SIDUN®

BG SIDUN®

ADHESIVE SEALANT

美国道比有机硅材料国际有限公司

USA DAOBI ORGANIC SILICON MATERIALS INT'L LIMITED

美斯国顿

高端胶粘剂产品手册

HIGH END ADHESIVE PRODUCT MANUAL



SIDUN®



目录CONTENTS

- 耐高温密封胶
  HIGH TEMPERATURE RESISTANT SEALANT
- 中性/酸性密封胶
  NEUTRAL/ACIDIC SEALANT
- 防霉密封胶
  ANTI MOLD SEALANT
- 家装用粘合剂
  HOME DECORATION ADHESIVE
- 聚氨酯密封胶
  POLYURETHANE SEALANT
- 工业胶粘剂
  INDUSTRIAL ADHESIVE

DJ-A2-BG.SIDUN 2.0 膨胀型防火密封胶

DJ-A2-BG.SIDUN EXPANSION TYPE FIREPROOF SEALANT







产品参数 PRODUCT PARAMETERS

容量：CAPACITY：300ml
规格：SPECIFICATIONS：24支/箱 24 PIECES/BOX、
保质期：QUALITY GUARANTEE PERIOD：1年 1 YEAR
颜色：COLOUR：红色 RED
执行标准：EXECUTIVE STANDARDS：
检验依据GB23864-2009

产品特点：
DJ-A2-BG.SIDUN2.0型防火密封胶是一种阻燃、膨胀型防火密封胶，其特点是具有良好的阻燃性，且遇火体积膨胀5倍以上(无约束)，能有效阻止火焰和热量传递。DJ-A2-BG.SIDUN2.0为水性防火密封胶；耐LOCA；耐去污剂、放射性去污性能；40年以上长效性能；不含卤素、硫等有毒成分；水密、烟气密；无腐蚀、安全环保；烟气无毒；高效阻燃；遇火体积膨胀5倍以上；施工方便。

应用范围：
竖井、盘柜、电缆穿墙
带保温层的钢管、铜管贯穿处的缝隙
电缆束贯穿处缝隙
塑料管线(≤50mm)贯穿处的缝隙
HVAC 风管贯穿处的间隙

安装说明：
1.清洁开口，准备涂敷DJ-A2-BG.SIDUN2.0的表面应清除散落的碎物、灰尘、油渍、霜冻和蜡，并保持干燥。
2.遵照相关标准的测试报告要求填塞背衬材料(如矿棉)至最小厚度要求，并留下足够的厚度以便涂敷DJ-A2-BG.SIDUN2.0，以获得相应的防火时效。
3.防火密封胶的涂敷：为了得到所需的防火效果，请涂敷规定的厚度，确定DJ-A2-BG.SIDUN2.0都有接触到管材基材表面，以便得到最大的粘着力。
4.抹平防火密封胶：为了得到较好的效果，请立刻抹平外表。 对于过量的胶泥，在其硬化之前，可用工具沾水清除。
5.请保持施工完毕后的接口48小时不挠动，以便其完成固化程序。
6.如果需要，在防火封堵部位旁边的显眼位置，安装标识贴，以作为后期维护的辨别标记。

使用建议：
与以下背衬材料协同作用于防火封堵 不燃材料矿棉(密度>100kg/m3)或斯顿阻火包。

Product features:
DJ-A2-BG. SIDUN2.0 fireproof sealant is a flame-retardant and expandable fireproof sealant, characterized by good flame retardancy, and volume expansion of more than 5 times in case of fire (no restriction), which can effectively prevent flame and heat transfer. DJ-A2-BG. SIDUN2.0 is a water-based fireproof sealant; Resistance to LOCA; Resistance to detergents, radioactive decontamination performance; More than 40 years of long-term performance; It does not contain toxic ingredients such as halogen and sulfur; Water tight and smoke tight; Non corrosive, safe and environmentally friendly; Smoke is non-toxic; High efficiency flame retardant; The volume expands more than 5 times when exposed to fire; Convenient construction.

Scope of application:
Shaft, panel cabinet, cable through wall
The gap at the penetration of steel and copper pipes with thermal insulation layer
Gap at penetration of cable bundle
Gap at penetration of plastic pipeline (≤ 50mm)
Clearance at HVAC duct penetrations

Installation instructions:
1. Clean the opening and prepare the surface to be coated with DJ-A2-BG.SIDUN2.0. Scattered debris, dust, oil stains, frost, and wax should be removed and kept dry.
2. According to the test report requirements of relevant standards, fill the backing material (such as mineral wool) to the minimum thickness requirement, and leave enough thickness for applying DJ-A2-BG.SIDUN2.0 to obtain the corresponding fire resistance time.
3. Application of fireproof sealant: In order to achieve the required fireproof effect, please apply the specified thickness to ensure that DJ-A2-BG.SIDUN2.0 is in contact with the surface of the pipe substrate, in order to achieve maximum adhesion.
4. Smooth the fireproof sealant: For better results, please immediately smooth the surface. For excessive adhesive, it can be removed with tools soaked in water before it hardens.
5. Please keep the interface untouched for 48 hours after the construction is completed, so that it can complete the curing process.
6. If necessary, install identification stickers in a prominent position next to the fireproof sealing area as identification marks for later maintenance.

Suggestion for use:
Collaborate with the following backing materials to use mineral wool (density>100kg/m3) as a non combustible material for fire blocking or as a fire retardant package.

BG SIDUN®

3.0 防火阻燃高温胶
FIRE RETARDANT HIGH-TEMPERATURE ADHESIVE









产品参数 PRODUCT PARAMETERS

容量：CAPACITY：塑料瓶装300ml、铝塑复合管500ml
规格：SPECIFICATIONS：塑料瓶24支/箱 24 PIECES/BOX、铝塑复合管20支/箱 20 PIECES/BOX
保质期：QUALITY GUARANTEE PERIOD：1年 1 YEAR
颜色：COLOUR：红色 RED、黑色 BLACK、灰色 GREY、白色 WHITE、透明 TRANSPARENT
执行标准：EXECUTIVE STANDARDS：GB/T24267-2009、GB 23684-2009《防火封堵材料》

产品特点：
防火阻燃密封胶以高分子为基料，固化后具有一定的弹性和较好粘接力及严密性，能抗震动、抗开裂、耐高低温、便于施工维修和安装。

应用范围：
商场、酒店、住宅、公共场所的走火通道防火门专用、通风管道缝隙、插角、风管吸口、翻边、管道丝扣、管道法兰、电子仪表、机械、石化、农机、轻工、建筑、空调等行业中的密封处理。可广泛应用于镀锌薄钢板，铝合金、不锈钢、角钢法兰、陶瓷、工程塑料、木材、水泥制品的连接、嵌缝和堵漏，均具有良好的阻燃密封粘接性能。

注意事项：
避免长时间与皮肤直接接触，使用过程中若不慎溅入眼中，请即找医生诊治。使用时勿近火源，勿让小孩接触，以免误食。

技术指标TECHNICAL INDEX
外观Appearance：膏状物Paste
密度Density(g/cm³)：1.4
粘度Viscosity(Pa·s)：30-50
表干时间Surface drying time(min,25℃)：30-60
适用温度Temperature(℃)：-60~300
硬度Hardness(ShoreA)：40-50
抗拉强度Tensile strength (MPa)：≥1
伸长率Elongation(%)：≥200
介电常数Dielectric constant (1.2MHZ)：2.6-2.8
介电强度Dielectric strength (KV/mm)：≥18
体积电阻率Volume resistivity(Ω·cm)：1.0x10

Product features:
Fireproof and flame-retardant sealant is made of polymer as the base material. After curing, it has a certain degree of elasticity, good adhesion and tightness, and can resist vibration, cracking, high and low temperatures, making it easy for construction, maintenance, and installation.

Application scope:
Special sealing treatment for fire doors in shopping malls, hotels, residential areas, and public places, as well as for ventilation duct gaps, corners, air duct suction ports, flanges, pipe threads, pipe flanges, electronic instruments, machinery, petrochemical, agricultural machinery, light industry, construction, air conditioning, and other industries. It can be widely used in the connection, caulking and plugging of galvanized steel sheet, aluminum alloy, stainless steel, angle steel flange, ceramics, engineering plastics, wood and cement products, all with good flame retardant sealing bonding performance.

Precautions:
Avoid prolonged direct contact with the skin. If it accidentally splashes into the eyes during use, please seek medical attention immediately. When using, keep away from sources of fire and keep out of reach of children to avoid accidental ingestion.


消防产品认证证书
CERTIFICATE FOR FIRE PRODUCT CERTIFICATION
CNAS C073-P

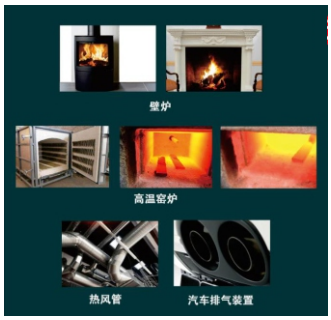
BG SIDUN®

3.1 无硅高温耐火密封胶

SILICON-FREE HIGH-TEMPERATURE FIRE-RESISTANT SEALANT







产品参数 PRODUCT PARAMETERS

容量：CAPACITY：300ml
规格：SPECIFICATIONS：24支/箱 24 PIECES/BOX、
保质期：QUALITY GUARANTEE PERIOD：1年 1 YEAR
颜色：COLOUR：红色 RED、黑色 BLACK、灰色 GREY、白色 WHITE
执行标准：EXECUTIVE STANDARDS：JC/T 203-2014

产品特点：
BG SIDUN 3.1 耐高温密封胶是一种单组份的膏状密封剂，工业用途，优质密封混合物，适用于对光滑、平整密封面(对接接头)的温度和压力情况要求高的工况。尤其适用于密封金属接头:蒸汽轮机和燃气轮机、压缩机、泵、外壳、法兰接头等。1250℃耐高温它可持续性处于-60℃至+1250℃恒温工作状态而不会影响效能。

应用范围:
●壁炉、锅炉和烟囱等高温处的永久性修补和填充裂痕;
● 可用于金属、砖石和混凝土。如:风机、风管、加热器、防火砖及炉灶的接位密封;
● 密封或粘合工业制品、家庭电器、仪器仪表、航空设备等需要高温环境下运作的物件及工具;
●修补汽车和摩托车的排气装置;
●不适合于中央暖气系统或加油装置。

使用方法:
●表面处理：连接处清洁干净，没有灰尘，油脂，煤烟和锈迹。金属上的污迹可用丙酮溶液去除。在用高温胶前，先用水沾湿待处理的表面。
●操作温度：不宜在低于0℃的环境下使用。
●用量：根据接缝处的宽度。
●使用指南：削开瓶口,装上管嘴，再斜切出口子，将整支胶装入胶枪。然后将管嘴插入接缝处的底部推出胶体,填满缝隙。之后再用灰泥抹刀抹平表面。室温需干固24小时，可以热烤直到胶体完全干固。
●污迹处理：刚沾上的胶水污点可以用湿布擦去，干了的污点可以机械除去。

储藏:
BG SIDUN 3.1 高温密封胶应在无霜冻的环境里，并且阴凉干燥。如果是未使用完,需用一片塑料薄膜封住瓶口，然后旋紧管嘴。

Product features:
BG SIDUN 3.1 high-temperature resistant sealant is a single component paste like sealant, industrial use, high-quality sealing mixture, suitable for high temperature and pressure requirements for smooth and flat sealing surfaces (butt joints). Especially suitable for sealing metal joints: steam and gas turbines, compressors, pumps, casings, flange joints, etc. 1250°C high temperature resistance. Its sustainability is in a constant temperature working state from -60°C to+1250°C without affecting its performance.

Application scope:
● Permanent repair and filling of cracks in high-temperature areas such as fireplaces, boilers, and chimneys;
● Can be used in metals, masonry, and concrete. For example, sealing the connection of fans, ducts, heaters, fire bricks, and stoves;
● Sealing or bonding industrial products, household appliances, instruments, aviation equipment, and other objects and tools that require operation in high-temperature environments;
●Repair the exhaust systems of cars and motorcycles;
● Not suitable for central heating systems or refueling devices.

Usage:
●Surface treatment: The connection is clean and free of dust, grease, soot, and rust. Stains on metal can be removed with acetone solution. Before using high-temperature adhesive, wet the surface to be treated with water.
●Operating temperature: It should not be used in an environment below 0°C.
● Dosage: Based on the width of the joint.
●Instructions for use: Cut open the bottle mouth, install the nozzle, and then chamfer the opening to load the entire piece of glue into the glue gun. Then insert the nozzle into the bottom of the joint and push out the gel to fill the gap. Afterwards, use a plaster trowel to smooth the surface. At room temperature, it needs to be dried and solidified for 24 hours. It can be heated until the gel is completely dry and solidified.
●Stain treatment: Newly applied glue stains can be wiped off with a damp cloth, while dry stains can be mechanically removed.

Storage:
BG SIDUN 3.1 high-temperature sealant should be stored in a frost free environment and kept cool and dry. If it is not used up, it is necessary to seal the bottle mouth with a piece of plastic film and then tighten the nozzle.

BG SIDUN®

高魔温500 耐高温密封胶

HIGH MAGIC TEMPERATURE 500 HIGH TEMPERATURE SEALANT







产品参数 PRODUCT PARAMETERS

容量：CAPACITY：300ml
规格：SPECIFICATIONS：24支/箱 24 PIECES/BOX、
保质期：QUALITY GUARANTEE PERIOD：1年 1 YEAR
颜色：COLOUR：黑色 BLACK、灰色 GREY、白色 WHITE
执行标准：EXECUTIVE STANDARDS：JC/T 203-2014

由SGS测试并通过可以用于食品接触
符合标准:US FDA 21 CFR 177.1210.
US FDA 21 CFR 177.2600.
符合ROHS标准

产品特点：
高魔温500耐高温密封胶具有更优越的耐高低温性，胶体固化后无坍塌。持续使用耐高温300℃，瞬间耐高温450℃，耐低温-60℃。对ABS、PVC等各种塑料，微晶玻璃、镀膜玻璃和金属氧化物有很好的粘接性且粘接强度高，电绝缘性能优越。

储存条件：
在隐凉(低于25℃，77°F) 幹燥存储。

安全须知：
避免眼睛接触，未固化的密封胶可能刺激皮肤，若在室内使用时，请确保通风良好，避免儿童接触。

应用范围：
蒸汽及热油管路破裂泄露，发动机缸体腐蚀、划伤，造纸烘缸边缘腐蚀及端密封面漏气、塑料成型模具修补等;各种机床、纺织机械、工程机械的平面、法兰、液压系统、螺纹接头等密封堵漏;对内燃机缸盖、气门罩、油底壳、高压油管的螺纹、汽车的变速箱、后桥壳、汽油发动机的前后端盖、调温器座、进水管封水端盖、机油泵、水泵、机油滤清器支座等都有优异的粘接紧固效果;电热管件的密封，陶瓷发热原件的固定接着，以及内燃机、汽轮机缸体结合面、齿轮箱、火焰加热器、排风道、家用电器、航空设备等需要高温粘接的部件上。

Product features:
The high magic temperature 500 high-temperature sealant has superior resistance to high and low temperatures, and there is no collapse after the gel is cured. Continuous use can withstand high temperatures of 300 ℃, instant high temperatures of 450 ℃, and low temperatures of -60 ℃. It has good adhesion and high bonding strength to various plastics such as ABS, PVC, microcrystalline glass, coated glass, and metal oxides, and superior electrical insulation performance.

Storage conditions:
Store in a cool and dry place (below 25 ℃, 77 ° F).

Safety instructions:
Avoid eye contact. Uncured sealant may irritate the skin. If used indoors, please ensure good ventilation and avoid contact with children.

Application scope:
Cracking and leakage of steam and hot oil pipelines, corrosion and scratches on the engine cylinder body, corrosion of the edges of the paper drying cylinder and leakage of the end sealing surface, repair of plastic forming molds, etc; Sealing and sealing of various machine tools, textile machinery, engineering machinery, flat surfaces, flanges, hydraulic systems, threaded joints, etc; Excellent adhesion and fastening effects are achieved on the threads of internal combustion engine cylinder heads, valve covers, oil pans, high-pressure oil pipes, automotive transmissions, rear axle housings, front and rear end covers of gasoline engines, thermostat seats, water inlet pipe sealing end covers, oil pumps, water pumps, oil filter supports, etc; Sealing of electric heating pipe fittings, fixing of ceramic heating components, as well as components that require high-temperature bonding, such as internal combustion engines, steam turbine cylinder mating surfaces, gearboxes, flame heaters, exhaust ducts, household appliances, aviation equipment, etc.

BG SIDUN

高魔温500双组份中性硅酮耐高温密封胶

2K-NEUTRAL SILICONE HIGH TEMPERATURE RESISTANT SEALANT

2小时劲速固化







产品参数 PRODUCT PARAMETERS

容量：CAPACITY：A+B 400ml
规格：SPECIFICATIONS：20支/箱 20 PIECES/BOX、
保质期：QUALITY GUARANTEE PERIOD：1年 1 YEAR
颜色：COLOUR：黑色 BLACK、灰色 GREY、白色 WHITE
执行标准：EXECUTIVE STANDARDS：JC/T 203-2014

由SGS测试并通过可以用于食品接触
符合标准:US FDA 21 CFR 177.1210.
US FDA 21 CFR 177.2600.
符合ROHS标准

产品特点：
高魔温500耐高温密封胶具有更优越的耐高低温性，胶体固化后无坍塌。持续使用耐高温300℃，瞬间耐高温450℃，耐低温-60℃。对ABS、PVC等各种塑料，微晶玻璃、镀膜玻璃和金属氧化物有很好的粘接性且粘接强度高，电绝缘性能优越。

储存条件:
在阴凉(低于25℃，77°F) 幹燥存储。

安全须知:
避免眼睛接触，未固化的密封胶可能刺激皮肤，若在室内使用时，请确保通风良好，避免儿童接触。

应用范围:
蒸汽及热油管路破裂泄露，发动机缸体腐蚀、划伤，造纸烘缸边缘腐蚀及端密封面漏气、塑料成型模具修补等;各种机床、纺织机械、工程机械的平面、法兰、液压系统、螺纹接头等密封堵漏;对内燃机缸盖、气门罩、油底壳、高压油管的螺纹、汽车的变速箱、后桥壳、汽油发动机的前后端盖、调温器座、进水管封水端盖、机油泵、水泵、机油滤清器支座等都有优异的粘接紧固效果;电热管件的密封，陶瓷发热原件的固定接着，以及内燃机、汽轮机缸体结合面、齿轮箱、火焰加热器、排风道、家用电器、航空设备等需要高温粘接的部件上。

Product features:
The high magic temperature 500 high-temperature sealant has superior resistance to high and low temperatures, and there is no collapse after the gel is cured. Continuous use can withstand high temperatures of 300°C, instant high temperatures of 450°C, and low temperatures of -60°C. It has good adhesion and high bonding strength to various plastics such as ABS, PVC, microcrystalline glass, coated glass, and metal oxides, and superior electrical insulation performance.

Storage conditions:
Store in a cool and dry place (below 25°C, 77 ° F).

Safety instructions:
Avoid eye contact. Uncured sealant may irritate the skin. If used indoors, please ensure good ventilation and avoid contact with children.

技术指标TECHNICAL INDEX
外观Appearance：膏状物Paste
密度Density(g/cm³)：1.4
粘度Viscosity(Pa·s)：30-50
表干时间Surface drying time(min,25℃)：10
适用温度Temperature(℃)：-60~400
硬度Hardness(ShoreA)：40-50
抗拉强度Tensile strength (MPa)：≥1
伸长率Elongation(%) ：≥200
介电常数Dielectric constant (1.2MHZ)：2.6-2.8
介电强度Dielectric strength (KV/mm)：≥18
体积电阻率Volume resistivity(Ω·cm)：$1.0x10^{14}$
完全固化时间Complete curing time：2小时（h）

Application scope:
Cracking and leakage of steam and hot oil pipelines, corrosion and scratches on the engine cylinder body, corrosion of the edges of the paper drying cylinder and leakage of the end sealing surface, repair of plastic forming molds, etc; Sealing and sealing of various machine tools, textile machinery, engineering machinery, flat surfaces, flanges, hydraulic systems, threaded joints, etc; Excellent adhesion and fastening effects are achieved on the threads of internal combustion engine cylinder heads, valve covers, oil pans, high-pressure oil pipes, automotive transmissions, rear axle housings, front and rear end covers of gasoline engines, thermostat seats, water inlet pipe sealing end covers, oil pumps, water pumps, oil filter supports, etc; Sealing of electric heating pipe fittings, fixing of ceramic heating components, as well as components that require high-temperature bonding, such as internal combustion engines, steam turbine cylinder mating surfaces, gearboxes, flame heaters, exhaust ducts, household appliances, aviation equipment, etc.

BG SIDUN®

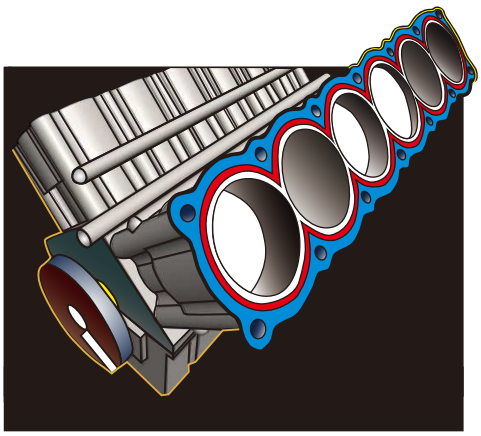
303 耐高温平面密封胶
HIGH-TEMPERATURE RESISTANT FLAT SEALANT



300ml



120ml



产品参数 PRODUCT PARAMETERS

容量：CAPACITY：300ml、120ml
规格：SPECIFICATIONS：24支/箱 24 PIECES/BOX、
保质期：QUALITY GUARANTEE PERIOD：1年 1 YEAR
颜色：COLOUR：红色 RED、黑色 BLACK、灰色 GREY、白色 WHITE
执行标准：EXECUTIVE STANDARDS：GB/T14683-I-Gn-20HM(2017)

产品特点：
303 平面密封胶，RTV，脱肟固化通用型，耐润滑油，低气味，无腐蚀性，低延伸率，可提供即时密封，最大填充间隙达6mm;

典型应用：
高弹性模量，可用于刚性法兰总成，具有优良的耐机油，变速器油，齿轮油及水/乙二醇性能，中等粘度，易于涂布。灰色，可供汽车动力系统密封使用，是专业级汽车用密封剂。强度：435Psi，耐温：-59°C-329°C

使用范围：
高弹性模量，可用于刚性法兰总成，具有优良的耐机油，变速器油，齿轮油及水/乙二醇性能，中等粘度，易于涂布。灰色，可供汽车动力系统密封使用，是专业级汽车用密封剂。

产品应用：
是专业级汽车用密封剂，可提供即时密封。最大填充间隙达6mm，可供汽车，动力系统密封使用。高弹性模量，可用于刚性法兰总成，具有优良的耐机油变速器油，齿轮油及水/亿二醇性能。

使用指南：
●预处理：若想获得最佳粘接性能，基材表面需清洁无油脂处理●施胶：在清洁的基材表面上，将本品涂成一条胶线，五分钟内装配部件压紧部件，使胶粘剂均匀分布，充分填充贴合面。
●固化：在承受大的负荷前粘接点应当充分固化。固化速度取决于环境湿度和温度。
●如果有溢胶，可以用非极性溶剂擦去施胶设备。

Product features:
303 flat sealant, RTV, deioxime curing universal type, resistant to lubricating oil, low odor, non corrosive, low elongation, can provide instant sealing, with a maximum filling gap of 6mm;

Typical applications:
It has high elastic modulus and can be used for rigid flange assembly. It has excellent resistance to oil, transmission oil, Gear oil and water/glycol. It has medium viscosity and is easy to apply. Grey, suitable for sealing automotive power systems, it is a professional automotive sealant. Strength: 435Psi, temperature resistance: -59 ° C -329 ° C

Scope of use:
It has high elastic modulus and can be used for rigid flange assembly. It has excellent resistance to oil, transmission oil, Gear oil and water/glycol. It has medium viscosity and is easy to apply. Grey, suitable for sealing automotive power systems, it is a professional automotive sealant.

Product application:
It is a professional automotive sealant that provides instant sealing. The maximum filling gap is 6mm, which can be used for car and powertrain sealing. With high elastic modulus, it can be used for rigid flange assembly, and has excellent oil resistance transmission oil, Gear oil and water/100 million glycol performance.

Instructions for use:
● Pre treatment: To achieve optimal bonding performance, the substrate surface needs to be clean and free of grease.
● Gluing: Apply this product into a adhesive line on the clean substrate surface, and assemble the components to press them tightly within five minutes to evenly distribute the adhesive and fully fill the bonding surface.
● Curing: The bonding point should be fully cured before bearing a large load. The curing rate depends on environmental humidity and temperature.
● If there is an overflow, the glue application equipment can be wiped off with a non-polar solvent.

BG SIDUN®

101 中性硅酮耐候密封胶

NEUTRAL SILICONE WEATHER RESISTANT SEALANT



300ml　　120ml



韧弹克35级

ElastoKwik

产品参数 PRODUCT PARAMETERS

容量：CAPACITY：300ml、120ml
规格：SPECIFICATIONS：24支/箱 24 PIECES/BOX、
保质期：QUALITY GUARANTEE PERIOD：1年 1 YEAR
颜色：COLOUR：红色 RED、黑色 BLACK、灰色 GREY、白色 WHITE、透明 TRANSPARENT
执行标准：EXECUTIVE STANDARDS：GB/T 14683-2003

产品性能：
斯顿101中性耐候硅酮密封胶是一种单组分室温固化的有机硅密封胶，适用于建筑门窗、玻璃的密封粘结。固化后可长期保持弹性的硅酮密封胶。

性能特点：
●不流淌
●从低温(+5℃)到高温(+40℃)均具有优良的挤出性。
●从低温(-40℃) 到高温(+100℃)均具有良好的柔韧性。
●良好的施工性能。
●优良的耐候性能。

主要用途：
●各类玻璃、铝材、铝塑板、建筑门窗、幕墙的粘结密封；
●不锈钢型材的粘结密封。
●及其它适用领域。

Product performance:
Stanton 101 neutral weather resistant silicone sealant is a single component room temperature cured silicone sealant suitable for sealing and bonding of building doors, windows, and glass. Silicone sealant that can maintain elasticity for a long time after curing.

Performance characteristics:
● Does not flowExcellent extrudability from low temperature (+5 ℃) to high temperature (+40 ℃).
● From low temperature (-40 ℃) to high temperature (+100 ℃)Has good flexibility.
● Good construction performance.
● Excellent weather resistance.

Main purpose:
● Bonding and sealing of various types of glass, aluminum materials, aluminum plastic panels, building doors and windows, and curtain walls;
● Bonding and sealing of stainless steel profiles.
● and other applicable fields.

BG SIDUN®

107 中性耐候密封胶
NEUTRAL WEATHER RESISTANT SEALANT





20YR LIMITED WARRANTY 门窗工程专用

产品参数 PRODUCT PARAMETERS

容量：CAPACITY：塑料瓶装300ml、铝塑复合管500ml
规格：SPECIFICATIONS：塑料瓶24支/箱 24 PIECES/BOX、铝塑复合管20支/箱 20 PIECES/BOX
保质期：QUALITY GUARANTEE PERIOD：1年 1 YEAR
颜色：COLOUR：黑色 BLACK、灰色 GREY、白色 WHITE、透明 TRANSPARENT
执行标准：EXECUTIVE STANDARDS：Q/YT2-2016、JC/T485-2007

产品性能：
斯顿107中性耐候密封胶是一种单组分室温固化的有机硅密封胶，适用于建筑门窗、玻璃的密封粘结。固化后可长期保持弹性的硅酮密封胶。

性能特点：
●不流淌。
●从低温(+5℃)到高温(+40℃)均具有优良的挤出性。
●从低温(-40℃) 到高温(+100℃)均具有良好的柔韧性。
●良好的施工性能。
●优良的耐候性能。

主要用途：
●各类玻璃、铝材、塑钢建筑门窗的粘结密封。
●不锈钢型材的粘结密封。
●及其它适用领域。

注意事项：
●斯顿107中性耐候密封胶与一些有机橡胶接触可能会发生变黄现象，如：氯丁橡胶。
●对金属铜、银有腐蚀，不能使用在铜、银或镀铜镀银材料上。
●不能作为结构密封使用。
●基材置于雨雪、雾气环境中时，在确保基材表面洁净干燥时才能注胶。

Product performance:
Stanton 107 neutral weather resistant sealant is a single component room temperature cured silicone sealant suitable for sealing and bonding of building doors, windows, and glass. Silicone sealant that can maintain elasticity for a long time after curing.

Performance characteristics:
● Do not flow.
● Excellent extrudability from low temperature (+5 °C) to high temperature (+40°C).
● Has good flexibility from low temperature (-40°C) to high temperature (+100°C).
● Good construction performance.
● Excellent weather resistance.

Main purpose:
● Bonding and sealing of various glass, aluminum, and plastic steel building doors and windows.
● Bonding and sealing of stainless steel profiles.
● and other applicable fields.

Precautions:
● Staunton 107 neutral weather resistant sealant may turn yellow when contacting with some organic rubber, such as Neoprene.
● Corrosive to metal copper and silver, and cannot be used on copper, silver or copper plated silver materials.
● It cannot be used as a structural seal.
● When the substrate is placed in a rainy, snowy, or foggy environment, the adhesive can only be injected when ensuring that the surface of the substrate is clean and dry.

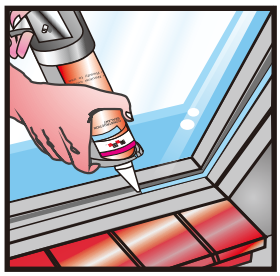
BG SIDUN®

高魔粘100中性耐候密封胶

HIGH MAGIC ADHESIVE 100 NEUTRAL WEATHERING SEALANT

SIDUN 高魔粘 100





产品参数 PRODUCT PARAMETERS

容量：CAPACITY：590ml
规格：SPECIFICATIONS：20支/箱 20 PIECES/BOX、
保质期：QUALITY GUARANTEE PERIOD：1年 1 YEAR
颜色：COLOUR：黑色 BLACK、C、透明 TRANSPARENT
执行标准：EXECUTIVE STANDARDS：GB/T14683-2017（25级）

产品性能:
SIDUN-100高级中性密封胶是一种单组分，室温固化，低模量，具有优异粘结力、长储存期的有机硅密封胶。是一种在温室环境和空气中的水汽接触反应形成具有长期柔韧性能的有机硅弹性体。使用限制:对金属铜、银及镀铜、镀银基材表面有腐蚀，不适用用于此类基材的粘结密封。

储 存:
在保持原包装密封条件下，储存在阴凉(25℃)、干燥处具有至少12个月的存储期。每批产品瓶顶上都标明生产日期。

主要用途:
●适用于各种高级玻璃工程装配密封;
●各种玻璃接缝的粘结密封;
●对大部分建筑材料具有良好的粘结性。

性能特点:
●不流淌
●从低温(+5℃)到高温(+40℃)均具有优良的挤出性。
●从低温(-40℃)到高温(+100℃)均具有良好的柔韧性。
●固化过程中低体积收缩。
●良好的施工性能。
●优良的耐候性能。

Product performance:
SIDUN-100 advanced neutral sealant is a single component, room temperature cured, low modulus, silicone sealant with excellent adhesion and long storage life. It is a type of organic silicon elastomer with long-term flexibility formed by the contact reaction between water vapor in the greenhouse environment and the air.

Usage restrictions:
Corrosive to the surface of metal copper, silver, and copper or silver plated substrates, not suitable for bonding and sealing of such substrates.Storage:Store in a cool (25 ℃) and dry place with the original packaging sealed for at least 12 months. The production date is indicated on the top of each batch of product bottles.

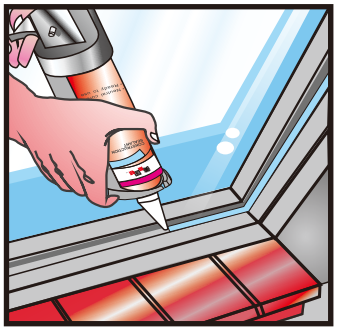
Main purpose:
- Suitable for various advanced glass engineering assembly and sealing;
- Bonding and sealing of various glass joints;
- It has good adhesion to most building materials.

Performance characteristics:
- Does not flow
- Excellent extrudability from low temperature (+5 ℃) to high temperature (+40 ℃).
- Has good flexibility from low temperature (-40 ℃) to high temperature (+100 ℃).
- Low volume shrinkage during the curing process.
- Good construction performance.
- Excellent weather resistance.

BG SIDUN®

高魔粘2100中性硅酮结构密封胶
HIGH MAGIC ADHESIVE NEUTRAL SILICONE STRUCTURAL SEALANT





产品参数 PRODUCT PARAMETERS

容量：CAPACITY：590ml
规格：SPECIFICATIONS：20支/箱 20 PIECES/BOX、
保质期：QUALITY GUARANTEE PERIOD：1年 1 YEAR
颜色：COLOUR：黑色 BLACK、C、透明 TRANSPARENT
执行标准：EXECUTIVE STANDARDS：QB/T2422-2011《硅酮结构胶》

产品性能:
B G SIDUN2100中性硅酮结构密封胶表干时间小于3小时，完全固化产生最大粘结力在21天以后。固化后的中性硅酮结构密封胶在-40℃至120℃温度范围内，仍保持弹性状态，而不会脆化、龟裂或被撕裂。

产品特性：
中性硅酮结构密封胶为单组份产品;中性固化，对镀膜玻璃、金属、混凝土及石材无腐蚀性;良好的使用性能，于广泛的气温下均可施工及具.有优异的粘接性;。优异的耐高低温、耐紫外线、耐气候老化及耐臭氧性能;对其它中性硅酮密封胶有良好的相容性。

主要用途:
●玻璃、金属、石材幕墙等结构性装配;
●其它许多建筑及工业用途。

使用限制：
本产品不适用于连续浸水的地方，长期埋在地下的接口，过度摩擦物理性破坏的地方。所有渗出油脂，增塑剂或溶剂的物体表面，密闭的空间，直接接触到食品或饮用水的表面，刚喷涂的表面(含瓷釉或溶剂型)，胶面上不能喷漆。

安全须知：
避免过量吸入固化过程中的挥发性气体，施工时应保持通风。切勿让小孩接触，若眼睛直接接触到未固化之胶粘剂，应即时用大量清水清洗并向医生求助。

贮存：
于干燥环境及27℃以下，以延长产品的有效使用期限，保存期为自生产日期起为十个月。

所有幕墙设计中选用的基材和辅助材料都必须进行粘接性、相容性及污染性试验，测试周期为30天，只有当测试结果合格才能投入实际施工。

Product performance:
The surface drying time of BG SIDUN 2100 neutral silicone structural sealant is less than 3 hours, and the maximum adhesive force generated after complete curing is 21 days. The cured neutral silicone structural sealant remains elastic in the temperature range of -40 ℃ to 120 ℃, without embrittlement, cracking, or tearing.

Product characteristics:
Neutral silicone structural sealant is a single component product; Neutral curing, non corrosive to coated glass, metal, concrete, and stone; Good usability, suitable for construction at a wide range of temperatures, with excellent adhesion;. Excellent resistance to high and low temperatures, UV radiation, climate aging, and ozone; It has good compatibility with other neutral silicone sealants.

Main purpose:
● Structural assembly of glass, metal, stone curtain walls, etc;
● Many other architectural and industrial uses.

Usage restrictions:
This product is not suitable for areas that are continuously submerged in water, interfaces that have been buried underground for a long time, and areas that have been physically damaged due to excessive friction. All surfaces that have oozed grease, plasticizers or solvents, enclosed spaces, surfaces that come into direct contact with food or drinking water, newly sprayed surfaces (including enamel or solvent type), and adhesive surfaces cannot be painted.

Storage:
In a dry environment and below 27 □, to extend the effective service life of the product, the shelf life is ten months from the production date.

All substrates and auxiliary materials used in curtain wall design must undergo adhesion, compatibility, and contamination tests, with a testing period of 30 days. Only when the test results are qualified can they be put into actual construction.

SIDUN®

BG SIDUN®

W7 米超大型水族馆鱼缸粘结胶
W7 METER SUPER LARGE AQUARIUM FISH TANK ADHESIVE





SIDUN W7 米
酸性结构胶 重型

产品参数 PRODUCT PARAMETERS

容量：CAPACITY：300ml
规格：SPECIFICATIONS：24支/箱 24 PIECES/BOX、
保质期：QUALITY GUARANTEE PERIOD：1年 1 YEAR
颜色：COLOUR：透明 TRANSPARENT
执行标准：EXECUTIVE STANDARDS：GB/T14683-2003-A-G，25HM硅酮建筑密封胶标准

产品特点：
酸性硅酮密封胶特性：单组分，酸性快速固化，机械性能优异，专业级有机硅密封胶。
●高强度，高韧性
●固化速度快，表干时间短
●对于多种非多孔性基材（玻璃，塑料，陶瓷釉面等）具有优异的附着力
●低估化收缩（100%有机硅）
●优异的长期南耐水性能

性能：
斯顿W7超大型水族馆鱼缸粘结胶(酸性结构胶)是一种单分组，酸性固化，快速固化，具有优异机械性能的有机硅密封胶。

主要用途：
斯顿W7水族馆鱼缸粘结胶适合水族馆结构密封和工业用途，在室温环境和空气中的水汽接触反应形成具有长期柔韧性能的有机硅弹性体。

使用说明：
斯顿W7水族馆鱼缸粘结胶用于承受机械应力接口密封。
斯顿W7水族馆鱼缸粘结胶用于需要迅速产生机械强度的接口密封。
斯顿W7水族馆鱼缸粘结胶连接缝至少需要1MM胶层厚度；固化温度需要控制在15~40度。

储存：
在保持原包装密封条件下，储存在阴凉(25℃)、干燥处具有至少18个月的储存期。每批产品瓶顶上都标明生产日期。

Product features:
Characteristics of acidic silicone sealant: single component, acid fast curing, excellent mechanical properties, professional grade silicone sealant.
·High strength and toughness.
·Fast curing speed and short surface drying time.
· Excellent adhesion for various non porous substrates (glass, plastic, ceramic glaze, etc.)
·Underestimating shrinkage (100% organic silicon)
·Excellent long-term water resistance performance.

Performance:
SIDUN W7 Super Large Aquarium Fish Tank Adhesive (Acidic Structural Adhesive) is a single group, acid cured, rapid curing, and excellent mechanical properties organic silicone sealant.

Main purpose:
The Ston W7 aquarium fish tank adhesive is suitable for sealing aquarium structures and industrial applications. It reacts with water vapor at room temperature and in air to form a silicone elastomer with long-term flexibility.

Instructions for use:
SIDUN W7 Aquarium Fish Tank Adhesive is used for mechanical stress bearing interface sealing.
SIDUN W7 Aquarium Fish Tank Adhesive is used for interface seals that require rapid generation of mechanical strength.
SIDUN W7 Aquarium Fish Tank Adhesive requires at least 1MM glue layer thickness; The curing temperature needs to be controlled at 15 to 40 degrees.

Storage:
Store in a cool (25℃) and dry place with a storage period of at least 18 months under the condition of keeping the original package sealed. The date of production is marked on the top of each batch of products.

产品技术参数
Product Technical Parameters

未固化结构胶(23℃/50%相对湿度) Uncured structural adhesive (23℃/50% relative humidity)		固化后结构胶 Structural adhesive after curing	
性能 Performance	数据 Data	性能 Performance	数据 Data
密度 Density	0.98g/cm³ 0.98g/cm³	拉伸强度 Tensile Strength	0.6N/mm² 0.6N/mm²
下垂度 Droop	无下垂 None	断裂伸长度 Breaking Elongation	200% 200%
挤出速率 Extrusion Rate	800ml/分钟 800ml/min	模量（100%） Modulus(100%)	0.36N/mm² 0.36N/mm²
结皮时间 Crust Time	25分钟 25min	硬度，肖氏A Hardness, Shore A	18 18
		位移能力 Displacement Ability	20% 20%
		撕裂强度 Tearing Strength	4.0N/mm² 4.0N/mm²

SIDUN®

BG SIDUN®

7132大板玻璃鱼缸专用酸性玻璃胶

LARGE PLATE GLASS FISH TANK SPECIAL ACID GLASS ADHESIVE



300ml



120ml



产品参数 PRODUCT PARAMETERS

容量：CAPACITY：300ml,120ml
规格：SPECIFICATIONS：300ml-24支/箱 300ml-24 PIECES/BOX、120ml-30支/箱 120ml-30 PIECES/BOX
保质期：QUALITY GUARANTEE PERIOD：18个月 18 MONTHS
颜色：COLOUR：白色 WHITE、透明 TRANSPARENT
执行标准：EXECUTIVE STANDARDS：GB/T14683-2003标准

产品特点：
●不流淌
●从低温(+5℃)到高温(+40℃)均具有优良的挤出性。
●从低温(-40℃)到高温(+100℃)均具有良好的柔韧性。
●快速固化：脱粘时间短。
●对玻璃，釉面，瓷砖，多种涂层表面有优异粘结力。

性能：
7132重型酸性大板玻璃胶是一种单组分，室温固化，高级应用的有机硅密封胶。是一种在温室环境和空气中的水汽接触反应形成具有长期柔韧性能的有机硅弹性体。
●7132重型酸性大板玻璃胶固化时释放出醋酸，因此不应使用在大理石、混凝土、含纤维混凝土和砂浆等基材上。
●不可与金属如：铅、铜、黄铜、锌接触，否则有可能会对金属造成腐蚀。
●与一些有机橡胶接触可能会发生黄变，如氯丁橡胶。
●不建议使用于天然石材，如：大理石、花岗岩和石英石。因为会污染石材。

主要用途：
●适用于各种高级玻璃工程装配密封;
●各种鱼缸玻璃接缝的粘结密封;
●对大部分建筑材料具有良好的粘结性。

粘结性能：
●7132重型酸性大板玻璃胶即使不使用底涂对大多数非多孔性硅酸盐材料，如：玻璃、瓷砖、陶瓷制品、珐琅、釉面砖等；浸渍或上漆的木材，以及多种涂层都具有优异的粘结性。
●考虑基材的种类繁多，建议使用者在使用前作相应的检测。

储存：
在保持原包装密封条件下，储存在阴凉(25℃)、干燥处具有至少18个月的储存期。每批产品瓶顶上都标明生产日期。

Product features:
● No flowing.
● Excellent extrudability from low temperature (+5℃) to high temperature (+40℃).
● Good flexibility from low temperature (-40℃) to high temperature (+100℃).
● Fast curing: short debonding time.
● Excellent adhesion to glass, glaze, tile, and a variety of coated surfaces.

Performance:
7132 Heavy Duty Acid Large Plate Glass Adhesive is a single component, room temperature curing, advanced application of silicone sealant. It is a kind of organic silicon elastomer with long-term flexible properties formed by water vapor contact reaction in the greenhouse environment and the air.
● 7132 heavy-duty acidic large plate glass glue releases acetic acid when curing, so it should not be used on marble, concrete, fiber-containing concrete and mortar.
● Do not contact with metals such as lead, copper, brass and zinc, otherwise it may cause corrosion to metals.
● Contact with some organic rubber may cause yellowing, such as neoprene.
● Not recommended for natural stone materials, such as marble, granite and quartzite. Because it will pollute the stone.

Main uses:
● Suitable for all kinds of advanced glass engineering assembly seal;
● Bonding and sealing of all kinds of fish tank glass joints;
● Good adhesion to most building materials.

Bonding performance:
● 7132 heavy-duty acidic large plate glass adhesive is suitable for most non porous silicate materials, such as glass, ceramic tiles, ceramic products, enamel, glazed tiles, etc., even without the use of primer; Impregnated or painted wood, as well as various coatings, have excellent adhesion.
● Considering the wide variety of substrates, it is recommended that users undergo corresponding testing before use.

Storage:
Store in a cool (25℃) and dry place with a storage period of at least 18 months under the condition of keeping the original package sealed. The date of production is marked on the top of each batch of products.

产品技术参数
Product Technical Parameters

未固化结构胶(23℃/50%相对湿度) Uncured structural adhesive (23℃/50% relative humidity)		固化后结构胶 Structural adhesive after curing	
性能 Performance	数据 Data	性能 Performance	数据 Data
密度 Density	0.98g/cm³ 0.98g/cm³	拉伸强度 Tensile Strength	0.6N/mm² 0.6N/mm²
下垂度 Droop	无下垂 None	断裂伸长度 Breaking Elongation	200% 200%
挤出速率 Extrusion Rate	800ml/分钟 800ml/min	模量 (100%) Modulus (100%)	0.36N/mm² 0.36N/mm²
结皮时间 Crust Time	25分钟 25min	硬度，邵氏A Hardness, Shore A	18 18
		位移能力 Displacement Ability	20% 20%
		撕裂强度 Tearing Strength	4.0N/mm² 4.0N/mm²

BG SIDUN®

109 醇型镜子胶
ALCOHOL TYPE MIRROR ADHESIVE





产品参数 PRODUCT PARAMETERS

容量：CAPACITY：300ml
规格：SPECIFICATIONS：24支/箱 24 PIECES/BOX、
保质期：QUALITY GUARANTEE PERIOD：1年 1 YEAR
颜色：COLOUR：透明 TRANSPARENT
执行标准：EXECUTIVE STANDARDS：GB/T14683-2003标准

产品性能：
109醇型中性透明镜子胶单组份，中性固化，高强度，耐高温高湿的硅酮镜子密封胶，性能优越，优良的耐气候老化性能，耐高低温性能 -50℃~+100℃，良好的粘接力，它能在较广泛气候条件下挤出使用，并迅速与空气中的水份产生反应，固化成耐用、高性能及具弹性的硅酮密封胶，能抗氧臭、紫外线及雨水等天然侵蚀，对绝大部分建筑材料具有优良的粘结性能。

使用范围：
适用于各类型镜子发安装粘结;可將常用的鏡子固定于各種表面的膏狀粘劑;不會損壞鏡子背面的漆面。

Product performance:
109 alcohol type neutral transparent mirror adhesive, single component, neutral curing, high strength, high temperature and humidity resistance silicone mirror sealant, superior performance, excellent weather aging resistance, high and low temperature resistance -50 ℃~+100 ℃, good adhesion, it can be extruded and used in a wide range of climatic conditions, and quickly react with water in the air, solidifying into a durable, high-performance, and elastic silicone sealant, which can resist oxygen and odor Natural erosion such as ultraviolet radiation and rainwater has excellent bonding properties for the vast majority of building materials.

Scope of use:
Suitable for installation and bonding of various types of mirrors; A paste like adhesive that can fix commonly used mirrors to various surfaces; Will not damage the paint surface on the back of the mirror.

108A 厨房超强中性防霉胶
KITCHEN SUPER STRONG NEUTRAL ANTI MOLD ADHESIVE





产品参数 PRODUCT PARAMETERS

容量：CAPACITY：120ml
规格：SPECIFICATIONS：30支/箱 30 PIECES/BOX、
保质期：QUALITY GUARANTEE PERIOD：1年 1 YEAR
颜色：COLOUR：白色 WHITE、透明 TRANSPARENT
执行标准：EXECUTIVE STANDARDS：JC/T885-2016《建筑用防霉密封胶》

产品性能：
特殊配方的环保型厨卫防霉密封胶，具有最特殊别的O级防霉性能;可保持长期有效的防霉保护。

使用说明：
施工前,确保待施工处的洁净，干燥，无尘无油脂,沿接缝两边粘贴美纹纸，防止粘染，切开胶嘴后直接挤压出胶，出胶直径约5mm，打胶完成后用刮板修平后去掉美纹纸,确保20-60分钟后才可淋水。

使用范围：
适用于厨卫潮湿区域易发霉部位的密封，可用于大多数基材，如塑料，瓷砖，玻璃，金属，大理石，花岗岩，木材等，不适用PE，PP，特氟龙材质。

储存与保质期：
将未开封的产品储存于阴凉干燥处,最佳环境温度为+5℃至+25℃,保质期为12个月。开封后建议在1个月内使用完，胶体固化后的耐温性为-50℃至+120℃。固化速度湿气固化(吸收空气中的水分促使固化)敏24小时固化深度约为2mm。

Product performance:
A specially formulated environmentally friendly mold proof sealant for kitchen and bathroom, with the most unique O-level mold proof performance; Can maintain long-term effective mold protection.

Instructions for use:
Before construction, ensure that the area to be constructed is clean, dry, dust-free, and free of grease. Paste textured paper along both sides of the joint to prevent staining. After cutting the adhesive nozzle, directly squeeze out the adhesive with a diameter of about 5mm. After the adhesive is applied, use a scraper to flatten the surface and remove the textured paper. Ensure that it takes 20-60 minutes for water to be sprayed.

Scope of use:
Suitable for sealing moldy areas in damp areas of kitchens and bathrooms, it can be used for most substrates such as plastic, ceramic tiles, glass, metal, marble, granite, wood, etc. It is not suitable for PE, PP, or Teflon materials.

Storage and shelf life:
Store unopened products in a cool and dry place, with an optimal ambient temperature of+5°C to+25°C and a shelf life of 12 months. It is recommended to use it within one month after opening, and the temperature resistance of the gel after curing is -50°C to+120°C. Curing speed: Moisture curing (absorbing moisture from the air to promote curing) is sensitive, and the curing depth is about 2mm within 24 hours.

BG SIDUN®

108 厨房专用硅酮防霉胶
KITCHEN SPECIFIC SILICONE ANTI MOLD ADHESIVE



300ml



120ml



产品参数 PRODUCT PARAMETERS

容量：CAPACITY：300ml,120ml
规格：SPECIFICATIONS：300ml-24支/箱 300ml-24 PIECES/BOX、120ml-30支/箱 120ml-30 PIECES/BOX
保质期：QUALITY GUARANTEE PERIOD：1年 1 YEAR
颜色：COLOUR：白色 WHITE、透明 TRANSPARENT
执行标准：EXECUTIVE STANDARDS：(SR)GB/T14683-I-Gn-20HM(2017)、JC/T885-2001 0级无长霉

产品性能：
特殊配方的环保型厨卫防霉密封胶，具有最特殊别的O级防霉性能;可保持长期有效的防霉保护。

使用说明：
施工前,确保待施工处的洁净，干燥，无尘无油脂,沿接缝两边粘贴美纹纸，防止粘染，切开胶嘴后直接挤压出胶，出胶直径约5mm，打胶完成后用刮板修平后去掉美纹纸,确保20-60分钟后才可淋水。

使用范围：
适用于厨卫潮湿区域易发霉部位的密封，可用于大多数基材，如塑料，瓷砖，玻璃，金属，大理石，花岗岩，木材等，不适用PE，PP，特氟龙材质。

储存与保质期：
将未开封的产品储存于阴凉干燥处,最佳环境温度为+5℃至+25℃,保质期为12个月。开封后建议在1个月内使用完，胶体固化后的耐温性为-50℃至+120℃。固化速度湿气固化(吸收空气中的水分促使固化)敏24小时固化深度约为2mm。

Product performance:
A specially formulated environmentally friendly mold proof sealant for kitchen and bathroom, with the most unique O-level mold proof performance; Can maintain long-term effective mold protection.

Instructions for use:
Before construction, ensure that the area to be constructed is clean, dry, dust-free, and free of grease. Paste textured paper along both sides of the joint to prevent staining. After cutting the adhesive nozzle, directly squeeze out the adhesive with a diameter of about 5mm. After the adhesive is applied, use a scraper to flatten the surface and remove the textured paper. Ensure that it takes 20-60 minutes for water to be sprayed.

Scope of use:
Suitable for sealing moldy areas in damp areas of kitchens and bathrooms, it can be used for most substrates such as plastic, ceramic tiles, glass, metal, marble, granite, wood, etc. It is not suitable for PE, PP, or Teflon materials.

Storage and shelf life:
Store unopened products in a cool and dry place, with an optimal ambient temperature of+5°C to+25°C and a shelf life of 12 months. It is recommended to use it within one month after opening, and the temperature resistance of the gel after curing is -50°C to+120°C. Curing speed: Moisture curing (absorbing moisture from the air to promote curing) is sensitive, and the curing depth is about 2mm within 24 hours.

BG SIDUN®

0级持久防霉胶
LEVEL 0 LONG-LASTING MOLD PROOF ADHESIVE



300ml　　120ml



产品参数 PRODUCT PARAMETERS

容量：CAPACITY：300ml,120ml
规格：SPECIFICATIONS：300ml-24支/箱 300ml-24 PIECES/BOX、120ml-30支/箱 120ml-30 PIECES/BOX
保质期：QUALITY GUARANTEE PERIOD：1年 1 YEAR
颜色：COLOUR：白色 WHITE、透明 TRANSPARENT
执行标准：EXECUTIVE STANDARDS：JC/T885-2001 0级无长霉

产品特点：
99瓷缝晶永久防霉胶，它是一种高强度结构用披履材料，单组份，使用方便，环保，由于其具有100%防水、防霉、防潮性能，高强度的粘着力和坚韧的结构强度，适用于陶瓷、金属、木材、硬制塑料、玻璃、混凝土、石材、复合材料等各种材料。固定、接驳各种管件管路、线路，既密封又绝缘;修补气管、水管、水槽，防水补漏等。99磁缝晶胶对边缝处理后，可使浴缸等边缘与周围墙面形成一个整体，表面光滑亮丽、坚硬如瓷、不藏污垢，且独立成线、防水抗渗持久防霉变。

使用范围：
用于星级宾馆、酒店、家居等的座厕、面盆、浴缸及墙角周边的防水，固化后坚硬如石，结构强韧，具有耐磨、抗酸碱、耐腐蚀、耐高/低温。

储存：
在陰凉(低于25℃，77°F)幹燥存儲。

Product features:
99 porcelain seam crystal permanent anti mold adhesive is a high-strength structural shoe material, single component, convenient to use, and environmentally friendly. Due to its 100% waterproof, anti mold, and moisture-proof properties, high strength adhesion, and tough structural strength, it is suitable for various materials such as ceramics, metals, wood, hard plastic materials, glass, concrete, stone, composite materials, etc. Fix and connect various pipe fittings, pipelines, and circuits, both sealed and insulated; Repair air pipes, water pipes, sinks, waterproof and leak sealing, etc. After treating the edge seams with 99 magnetic seam crystal glue, the edges of bathtubs and other surfaces can form a whole with the surrounding walls. The surface is smooth and bright, hard like porcelain, free from dirt, and independent in line, waterproof, impermeable, and long-lasting in mold resistance.

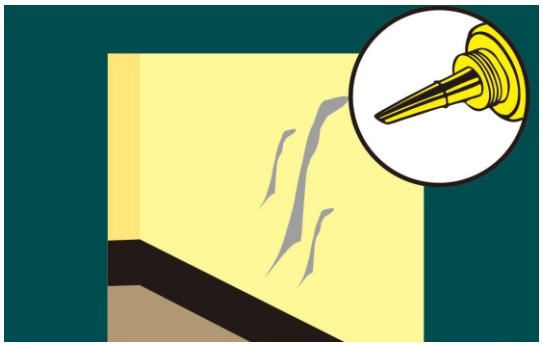
Scope of use:
Used for waterproofing toilets, washbasins, bathtubs, and surrounding walls in star rated hotels, hotels, and home furnishings. After solidification, it is as hard as stone, with a strong and tough structure, and has wear resistance, acid and alkali resistance, corrosion resistance, and high/low temperature resistance.

Storage:
Store in a cool and dry place (below 25°C, 77 ° F).

BG SIDUN®

103A 墙面修补胶
WALL REPAIR ADHESIVE





产品参数 PRODUCT PARAMETERS

容量：CAPACITY：120ml
规格：SPECIFICATIONS：30支/箱 30 PIECES/BOX
保质期：QUALITY GUARANTEE PERIOD：1年 1 YEAR
颜色：COLOUR：白色 WHITE
执行标准：EXECUTIVE STANDARDS：Q/JDL 003-2018

产品介绍:
本品为粘稠性强的白色膏状，覆盖力好，快捷方便，轻松批刮，干固后结实牢固不掉粉。

主要成分:
墙面胶、碳酸钙、防水树脂等。

使用方法:
●先清除破损墙面处的灰尘、墙皮等松动物质，保证平整没有脱落。
●打开盖子直接涂抹到墙体，用刮板刮平。
●如果干燥固化后，表面不平整，可以用砂纸打磨平整。

使用范围:
用于修复白色墙面破损、开裂、划痕、空鼓起皮、钉眼、裂缝、坑洞等墙面问题。

使用说明:
●脱落、空鼓、起皮、粉化等破损面须彻底清除干净。
●干固时间视天气情况、批刮厚度及面积大小而定，无准确时间。
●如果修补的凹坑过大，请分多次刮涂，待前一次刮涂完全干燥后，再刮涂即可。
●如补墙膏干透后，出现凹陷，可进行二次批刮。
●施工前，请做好地面的保护措施，以免影响洁净。
●若未使用完，请拧紧瓶盖置于阴凉干燥处保存。
●置于儿童、宠物无法触及的地方。

Product Introduction:
This product is a white paste with strong viscosity, good coverage, fast and convenient, easy to scrape, and strong and firm after drying without shedding powder.

Main ingredients:
Wall adhesive, calcium carbonate, waterproof resin, etc.

Usage:
Firstly, remove loose materials such as dust and wall coverings from the damaged wall surface, ensuring that they are flat and not falling off.Open the lid and apply it directly to the wall, then use a scraper to scrape it flat.If the surface is uneven after drying and solidification, sandpaper can be used to polish it flat.

Scope of use:
Used to repair wall problems such as damage, cracking, scratches, hollowing, peeling, nail holes, cracks, and potholes on white walls.

Instructions for use:
Damaged surfaces such as detachment, hollowing, peeling, and pulverization must be thoroughly removed.The dry curing time depends on weather conditions, batch thickness, and area size, and there is no accurate time.If the repaired pit is too large, please apply it multiple times and wait until the previous application is completely dry before applying again.If there is a depression after the wall putty has dried thoroughly, a second batch of scraping can be carried out.Before construction, please take protective measures on the ground to avoid affecting cleanliness.If not fully used, please tighten the bottle cap and store in a cool and dry place.Keep out of reach of children and pets.

BG SIDUN®

99 溶剂型免钉胶

SOLVENT TYPE NAIL FREE ADHESIVE





产品参数 PRODUCT PARAMETERS

容量：CAPACITY：300ml
规格：SPECIFICATIONS：24支/箱 24 PIECES/BOX
保质期：QUALITY GUARANTEE PERIOD：1年 1 YEAR
颜色：COLOUR：白色 WHITE、米黄BEIGE、棕色BROWN
执行标准：EXECUTIVE STANDARDS：JC/T2186-2013

产品特性:
1.快速固化，具有超强的粘附性和粘接强度，粘接效果牢固持久;
2.具有防水和防潮功能，抗化学腐蚀，耐候性好;
3.柔韧性好，不脆化，不会因建筑物的收缩移动而影响粘附力;
4.可填缝，干燥后不会收缩下陷，干后可上涂料、油漆;
5.耐高低温(-30C~+100C)，可于潮湿和寒冷天气施工，不会冻结;
6.免钻孔、不伤害基材、操作简单，有效替代传统铁钉、螺丝钉施工。

使用范围:
1.木材:木板、木制框架、柚木、地板、木线(地脚线、天花线)、复合木板、间格板，中密度纤维板、碎木板等;
2.金属:铝合金、铁、铝、不锈钢等;
3.非金属:石材、云石、花岗石、陶瓷片、陶瓷砖、石膏板、纸板泡沫板、硬质塑料、玻璃、玻璃镜，有机玻璃、镜面等;
4.家居装饰装修、各种材质挂件等。

Product characteristics:
1. Quick curing, with super strong adhesion and bonding strength, the bonding effect is firm and long-lasting;
2. It has waterproof and moisture-proof functions, is resistant to chemical corrosion, and has good weather resistance;
3. Good flexibility, not brittle, and will not affect adhesion due to the contraction and movement of the building;
4. It can be filled with seams and will not shrink or sink after drying. After drying, it can be coated or painted;
5. It is resistant to high and low temperatures (-30C~+100C) and can be used for construction in damp and cold weather without freezing;
6. No drilling, no damage to the substrate, simple operation, effectively replacing traditional iron nails and screw construction.

Scope of use:
1. Wood: board, wooden frame, teak, floor, wood line (Baseboard, ceiling line), composite board, partition board, medium density fiberboard, chipboard, etc;
2. Metals: aluminum alloy, iron, aluminum, stainless steel, etc;
3. Non metals: stone, marble, granite, ceramic pieces, ceramic tiles, gypsum board, cardboard foam board, hard plastic, glass, glass mirror, organic glass, mirror surface, etc;
4. Home decoration, various material pendants, etc.

BG SIDUN®

MS MF500 改性 PU 聚氨酯免钉胶

MODIFIED PU POLYURETHANE NAIL FREE ADHESIVE





产品参数 PRODUCT PARAMETERS

容量：CAPACITY：80ml
规格：SPECIFICATIONS：6支/盒 6 PIECES/BOX、8盒/箱、8 boxes/box
保质期：QUALITY GUARANTEE PERIOD：1年 1 YEAR
颜色：COLOUR：白色 WHITE
执行标准：EXECUTIVE STANDARDS：JC/T811-2011《集装箱密封胶》

产品介绍：
斯顿MS MF 500改性PU聚氨酯免钉胶，具有超强粘附性和固定力的高质量单组分胶粘剂-密封胶，良好的柔韧性、不脆化;耐候性好，抗严寒，具有快速固化，粘结力强的特点。

使用范围:
在建筑和工业装配领域中作为高强度弹性粘合剂使用;可广泛应用于玻璃、镜子、木材、塑料、水泥和各种金属的粘接。在建筑应用领域，可用于快速粘接面板，绝缘板，装饰板，和壁脚板等。

产品特点:
耐候性好，抗严寒;快速固化，粘结力强;良好的柔韧性、不脆化;具有超强粘附性和固定力。

Product Introduction:
Stanton MS MF 500 modified PU polyurethane nail free adhesive, a high-quality single component adhesive sealant with super strong adhesion and fixation force, good flexibility and non embrittlement; Good weather resistance, cold resistance, rapid solidification, and strong adhesion.

Scope of use:
Used as a high-strength elastic adhesive in the fields of construction and industrial assembly; It can be widely used for bonding glass, mirrors, wood, plastics, cement, and various metals. In the field of building applications, it can be used for rapid bonding of panels, insulation boards, decorative boards, and skirting boards.

Product features:
Good weather resistance and resistance to severe cold; Quick curing, strong adhesion; Good flexibility and non brittleness; Has strong adhesion and fixation.

BG SIDUN®

600 环氧聚氨酯改性亮光型双组份瓷缝剂

EPOXY POLYURETHANE MODIFIED GLOSSY TWO-COMPONENT CERAMIC JOINT AGENT







产品参数 PRODUCT PARAMETERS

容量：CAPACITY：400ml/组（A+B）
规格：SPECIFICATIONS：20支/箱 20 PIECES/BOX
保质期：QUALITY GUARANTEE PERIOD：1年 1 YEAR
颜色：COLOUR：多色选择 MULTI COLOR SELECTION
执行标准：EXECUTIVE STANDARDS：GB/T 36797-2018《装修防开裂用环氧树脂接缝胶》

产品特性：
600净味高效瓷缝晶凝固后表面光滑如瓷，柔韧度高、耐磨、不沾脏污，有优异的自洁性，可于瓷砖一起擦洗，不藏污垢，容易清洗。集防霉、嵌缝、粘结、防水密封、装饰性能于一体新型胶黏剂。它具有高亮度，高硬度，耐洗刷，耐老化，耐碱酸，不收缩等特点。

使用范围：
用于高档星级酒店浴室工程、高档橱柜工程、瓷砖、马赛克、石材、木材、玻璃、洁具、铝塑板等材料的防霉缝隙装饰密封。

施工方法：
先装上专用胶嘴，再套上专用优质省力胶枪。挤压去除前端30克胶浆，使胶体充分混合均匀方可施胶。先清除施工表面的污物、在缝隙边上贴上美纹纸或胶带，再施胶。施胶后，用圆形棒刮平修直胶条，胶体未干前将美纹纸或胶粘带撕开即可。

注意事项：
1.确保施工表面清洁干燥，无油污、灰尘杂物。
2.为了施工后获得最佳线条和平面，施工前请贴好美纹纸及施工后用拨片刮平表面。
3.如不慎沾染非施工表面或手上，请在固化之前用湿抹布拭去即可。
4.施工后，固化前，请勿触摸和按压，以免影响固化后美观。

Product characteristics:
After solidification, the surface of the 600 pure and efficient porcelain seam crystal is smooth as porcelain, with high flexibility, wear resistance, and no dirt. It has excellent self-cleaning performance and can be wiped together with the ceramic tiles, without dirt and easy to clean. A new adhesive that integrates anti mold, caulking, bonding, waterproof sealing, and decorative properties. It has characteristics such as high brightness, high hardness, washability, aging resistance, alkali and acid resistance, and no shrinkage.

Scope of use:
Used for anti mold gap decoration and sealing of materials such as high-end star hotel bathroom engineering, high-end cabinet engineering, ceramic tiles, mosaic, stone, wood, glass, sanitary ware, aluminum plastic board, etc.

Construction method:
First install the special glue nozzle, and then fit the special high-quality labor-saving glue gun. Squeeze and remove 30 grams of adhesive from the front end, allowing the gel to mix thoroughly and evenly before applying. First remove the dirt on the construction surface, apply masking paper or tape to the edges of the gaps, and then apply adhesive. After applying glue, use a circular rod to scrape and straighten the adhesive strip. Before the glue dries, tear off the masking paper or adhesive tape.

Precautions:
1. Ensure that the construction surface is clean and dry, free of oil, dust, and debris.
2. In order to obtain the best lines and planes after construction, please apply textured paper before construction and scrape the surface with a paddle after construction.
3. If you accidentally stain non construction surfaces or hands, please wipe them off with a damp cloth before curing.
4. After construction and before curing, do not touch or press to avoid affecting the appearance after curing.



美缝剂色卡
COLOR CARD FOR SEWING AGENTS

BG SIDUN®

700 环氧聚氨酯改性哑光型双组份瓷缝剂

EPOXY POLYURETHANE MODIFIED MATTE TWO-COMPONENT CERAMIC JOINT AGENT







产品参数 PRODUCT PARAMETERS

容量：CAPACITY：400ml/组（A+B）
规格：SPECIFICATIONS：20支/箱 20 PIECES/BOX
保质期：QUALITY GUARANTEE PERIOD：1年 1 YEAR
颜色：COLOUR：多色选择 MULTI COLOR SELECTION
执行标准：EXECUTIVE STANDARDS：GB/T 36797-2018《装修防开裂用环氧树脂接缝胶》

产品特点：
●产品成型后效果好，色泽柔和、哑光，砂质感细腻，厚实耐刮耐磨；
●安全环保，不含甲醛、苯和重金属等有害物质；
●耐酸碱、耐水洗、耐变黄，防水防油防污；
●解决环氧彩砂类产品施工难题(缝隙发白，固化剂残留)；
●集防霉、嵌缝、粘结、防水密封、装饰性能于一体新型胶粘剂。

施工方法：
●装上专用胶嘴
●放入双管胶枪内
●先去除前端少些胶料再进行施胶
●施胶后，用钢球修压余料
●固化后铲除两边余料

使用范围:
用于高档星级酒店浴室工程、高档橱柜工程、瓷砖、马赛克、石材、木材、玻璃、洁具、铝塑板等材料的防霉缝隙装饰密封。

注意事项:
确保施工表面清洁干燥，无油污、灰尘杂物。为了施工后获得最佳线条和平面，施工前请贴好美纹纸及施工后用拔片刮平表面。如不慎沾染非施工表面或手上，请在固化之前用湿抹布拭去即可。施工后，固化前，请勿触摸和按压，以免影响固化后美观。

Product features:
● The product has a good effect after molding, with a soft and matte color, a fine sand texture, and a thick, scratch resistant and wear-resistant texture;
● Safe and environmentally friendly, free from harmful substances such as formaldehyde, benzene, and heavy metals;
● Acid and alkali resistant, water washable, yellowing resistant, waterproof, oil resistant, and stain resistant;
● Solve the construction problems of epoxy colored sand products (white gaps, residual curing agents);
● A new adhesive that integrates anti mold, caulking, bonding, waterproof sealing, and decorative properties.

Construction method:
● Install the dedicated nozzle
● Put it into a double tube glue gun
● Remove a small amount of adhesive from the front end before applying the adhesive
● After applying glue, use steel balls to repair and press the remaining material
● After solidification, remove the remaining materials on both sides

Scope of use:
Used for anti mold gap decoration and sealing of materials such as bathroom engineering, high-end cabinet engineering, ceramic tiles, mosaic, stone, wood, glass, sanitary ware, aluminum plastic board, etc. in high-end star hotels.

Precautions:
Ensure that the construction surface is clean and dry, free from oil, dust, and debris. In order to obtain the best lines and planes after construction, please apply textured paper before construction and use a scraper to scrape the surface flat after construction. If you accidentally stain non construction surfaces or hands, please wipe them off with a damp cloth before curing. After construction and before curing, do not touch or press to avoid affecting the appearance after curing.



美缝剂色卡
COLOR CARD FOR SEWING AGENTS

BG SIDUN®

50 聚脲阳刚瓷
POLYUREA YANG GANG PORCELAIN







产品参数 PRODUCT PARAMETERS

容量：CAPACITY：400ml/组（A+B）
规格：SPECIFICATIONS：20支/箱 20 PIECES/BOX
保质期：QUALITY GUARANTEE PERIOD：1年 1 YEAR
颜色：COLOUR：多色选择 MULTI COLOR SELECTION
执行标准：EXECUTIVE STANDARDS：T/CECS10158-2021

产品特点:
50聚脲阳刚瓷产品固化后，在除了浓硫酸和部分强氧化剂之外的酸、碱、盐、海水、油等介质中，表现出良好的稳定性，可以长期在恶劣条件下(-50°C-100°C)使用。耐UV、耐冷热冲击、耐风霜雨雪。室内外长期使用不粉化不开裂，不脱落。老化实验显示耐候寿命在50年以上。

产品特性:
1、0甲醛 0苯、0重金属、低VOC 无气味、更环保。超强耐候性和耐紫外线能力。户外暴晒和长久使用不变色，不粉化。
2、耐低温，可低温固化，彻底固化后材料可以恒久的保持坚韧的力学特性。
3、耐高温:长久的100°C和短期的300°C条件下，材料不粉化。
4、耐水能力更好，潮湿环境施工不会变色变白。
5、附着力更高，和瓷砖的粘结强度高，不容易脱落和开缝。
6、耐磨性能更好。
7、颜色丰富，可以定制颜色。

Product characteristics:
1. 0 formaldehyde, 0 benzene, 0 heavy metals, low VOC, odorless, and more environmentally friendly. Super strong weather resistance and UV resistance. No discoloration or powdering during outdoor exposure and long-term use.
2. Low temperature resistance, able to cure at low temperatures, and the material can maintain its tough mechanical properties for a long time after thorough curing.
3. High temperature resistance: The material does not pulverize under long-term conditions of 100 ° C and short-term conditions of 300 ° C.
4. Better water resistance, no discoloration or whitening during construction in humid environments.
5. Higher adhesion, higher bonding strength with ceramic tiles, less prone to detachment and cracking.
6. Better wear resistance.
7. Rich in colors, you can customize colors.

Product features:
After curing, the 50 polyurea cationic porcelain product exhibits good stability in acids, alkalis, salts, seawater, oil, and other media except for concentrated sulfuric acid and some strong oxidizing agents, and can be used under harsh conditions (-50°C-100°C) for a long time. UV resistant, resistant to cold and hot impacts, and resistant to wind, frost, rain, and snow. Long term use indoors and outdoors without pulverization, cracking, or peeling. The aging experiment shows that the weathering life is over 50 years.

粘结牢固 不脱落
STRONG BONDING DOES NOT FALL OFF

健康环保 不发黑
HEALTHY ECO-FRIENDLY DOES NOT BLACKEN

家装环保 经久耐候
ECO-FRIENDLY RENOVATION WEATHER-RESISTANT

快速固化 使用便捷
FAST CURING EASY TO USE

气味清新 性能卓越
SMELL FRESH EXCELLENT PERFORMANCE

坚硬耐磨 耐刮
HARD WEAR-RESISTANT SCRATCH RESISTANT

不老化 不褪色
DOES NOT AGE DOES NOT FADE

防水防霉 耐污垢
WATERPROOF MILDEW-PROOF RESISTANT TO DIRT

颜色丰富 耐黄变
RICH COLORS RESISTANT TO YELLOWING



美缝剂色卡
COLOR CARD FOR SEWING AGENTS

BG SIDUN®

55 彩砂型聚脲阳刚瓷

COLORED SAND TYPE POLYUREA VIRILE PORCELAIN







产品参数 PRODUCT PARAMETERS

容量：CAPACITY：400ml/组（A+B）
规格：SPECIFICATIONS：20支/箱 20 PIECES/BOX
保质期：QUALITY GUARANTEE PERIOD：1年 1 YEAR
颜色：COLOUR：多色选择 MULTI COLOR SELECTION
执行标准：EXECUTIVE STANDARDS：T/CECS10158-2021

产品特点:
55聚脲阳刚瓷彩砂型产品固化后，在除了浓硫酸和部分强氧化剂之外的酸、碱、盐、海水、油等介质中，表现出良好的稳定性，可以长期在恶劣条件下(-50°C-100°C)使用。耐UV、耐冷热冲击、耐风霜雨雪。室内外长期使用不粉化不开裂，不脱落。老化实验显示耐候寿命在50年以上。

产品特性:
1、0甲醛 0苯、0重金属、低VOC 无气味、更环保。超强耐候性和耐紫外线能力。户外暴晒和长久使用不变色，不粉化。
2、耐低温，可低温固化，彻底固化后材料可以恒久的保持坚韧的力学特性。
3、耐高温:长久的100°C和短期的300°C条件下，材料不粉化。
4、耐水能力更好，潮湿环境施工不会变色变白。
5、附着力更高，和瓷砖的粘结强度高，不容易脱落和开缝。
6、耐磨性能更好。
7、颜色丰富，可以定制颜色。

Product characteristics:
1. 0 formaldehyde, 0 benzene, 0 heavy metals, low VOC, odorless, and more environmentally friendly. Super strong weather resistance and UV resistance. No discoloration or powdering during outdoor exposure and long-term use.
2. Low temperature resistance, able to cure at low temperatures, and the material can maintain its tough mechanical properties for a long time after thorough curing.
3. High temperature resistance: The material does not pulverize under long-term conditions of 100 ° C and short-term conditions of 300 ° C.
4. Better water resistance, no discoloration or whitening during construction in humid environments.
5. Higher adhesion, higher bonding strength with ceramic tiles, less prone to detachment and cracking.
6. Better wear resistance.
7. Rich in colors, you can customize colors.

Product features:
After curing, the 55 polyurea cationic porcelain color sand mold product exhibits good stability in acid, alkali, salt, seawater, oil and other media except for concentrated sulfuric acid and some strong oxidizing agents, and can be used for a long time under harsh conditions (-50 ° C-100 ° C). UV resistant, resistant to cold and hot impacts, and resistant to wind, frost, rain, and snow. Long term use indoors and outdoors without pulverization, cracking, or peeling. The aging experiment shows that the weathering life is over 50 years.

粘结牢固 不脱落
STRONG BONDING DOES NOT FALL OFF

健康环保 不发黑
HEALTHY ECO-FRIENDLY DOES NOT BLACKEN

家装环保 经久耐候
ECO-FRIENDLY RENOVATION WEATHER-RESISTANT

快速固化 使用便捷
FAST CURING EASY TO USE

气味清新 性能卓越
SMELL FRESH EXCELLENT PERFORMANCE

坚硬耐磨 耐刮
HARD WEAR-RESISTANT SCRATCH RESISTANT

不老化 不褪色
DOES NOT AGE DOES NOT FADE

防水防霉 耐污垢
WATERPROOF MILDEW-PROOF RESISTANT TO DIRT

颜色丰富 耐黄变
RICH COLORS RESISTANT TO YELLOWING



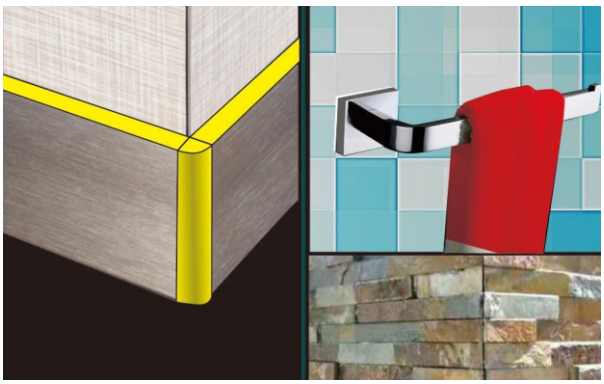
美缝剂色卡
COLOR CARD FOR SEWING AGENTS

BG SIDUN®

817 高魔粘型快速固化聚氨酯粘合剂

HIGH MAGIC ADHESIVE
QUICK CURING POLYURETHANE ADHESIVE





3小时劲速固化

产品参数 PRODUCT PARAMETERS

容量：CAPACITY：300ml
规格：SPECIFICATIONS：24支/箱 24 PIECES/BOX
保质期：QUALITY GUARANTEE PERIOD：1年 1 YEAR
颜色：COLOUR：白色 WHITE
执行标准：EXECUTIVE STANDARDS：JC/T 547-2017《陶瓷砖胶粘剂》、产品符合ROHS标准

产品性能:
817高魔粘快速固化聚氨酯粘合剂对很多材料具有良好的粘性。它几乎能用于粘接和密封所有的表面和基材，是理想的通用型建筑和工业用密封胶和粘合剂产品，具备优异的交联固化速度，特别适用于高强度的粘结和密封的场合。

产品特点:
环保健康，不含异氰酸酯类和有机锡化合物。高强度，粘结力强;固化快，脱粘速度快，固化后表面不发粘;对潮湿表面 具有良好的粘接力;具有优异 的抗紫外性能、耐老化性能和耐湿气性能。

使用范围：
在建筑和工业装配领域中作为高强度弹性粘合剂使用;可广泛应用于卫浴五金安装、镜面相框安装、强韧粘合封固玻璃、镜子、木材、塑料水泥和各种金属的粘接;可用于快速粘接面板，绝缘板，装饰板和壁脚板等。

使用方法:
使用环境>7℃;粘接面保持清洁，避免灰尘和油脂;小型挂件即粘即撤压，承重型件加压10-30分钟(温度20℃，湿度50%)，即可撤压。
另外，刚涂抹的粘胶可用丙酮清洗。使用注意事项:因胶体为潮固化，用喷雾湿润干燥空气，或用湿水海绵涂抹被粘物表面，粘接物内部或者表面的水分以及空气中的湿度有助于固化粘合。

Product performance:
817 high magic fast curing polyurethane adhesive has good adhesion to many materials. It can be used for bonding and sealing almost all surfaces and substrates. It is an ideal universal building and industrial sealant and adhesive product with excellent crosslinking and curing speed, especially suitable for high-strength bonding and sealing occasions.

Product features:
Environmentally friendly and healthy, free from isocyanates and organotin compounds. High strength, strong adhesion; Fast curing, fast debonding speed, and no surface adhesion after curing; Good adhesion to damp surfaces; It has excellent UV resistance, aging resistance, and moisture resistance.

Scope of use:
Used as a high-strength elastic adhesive in the fields of construction and industrial assembly; It can be widely used for bathroom hardware installation, mirror frame installation, strong adhesive sealing of glass, mirrors, wood, plastic cement, and various metal bonding; Can be used for quick bonding of panels, insulation boards, decorative boards, and skirting boards.

Usage:
Operating environment>7°C; Keep the bonding surface clean and avoid dust and grease; Small hanging parts can be immediately glued and depressurized, while load-bearing parts can be depressurized by applying pressure for 10 to 30 minutes (at a temperature of 20°C and a humidity of 50%). In addition, the newly applied adhesive can be cleaned with acetone. Precautions for use: since the colloid is moisture cured, use spray to wet the dry air, or use a wet water sponge to coat the surface of the adhesive. The moisture inside or on the surface of the adhesive and the humidity in the air are helpful for curing and bonding.

BG SIDUN®

398 水性彩砂瓷缝晶

WATER-BASED COLORED SAND PORCELAIN SEAM CRYSTAL





产品参数 PRODUCT PARAMETERS

容量：CAPACITY：3KG/桶
规格：SPECIFICATIONS：1件/8套 24 PIECES/BOX
保质期：QUALITY GUARANTEE PERIOD：1年 1 YEAR
颜色：COLOUR：多色选择 MULTI COLOR SELECTION
执行标准：EXECUTIVE STANDARDS：符合标准《国际GB18583-2008》各项有害物质限量标准

产品特点:
●产品成型后效果好，色泽柔和、哑光，砂质感细腻，厚实耐刮耐磨;
●安全环保，不含甲醛、苯和重金属等有害物质;
●耐酸碱、耐水洗、耐变黄，防水防油防污;
●解决环氧彩砂类产品施工难题(缝隙发白，固化剂残留);
●集防霉、嵌缝、粘结、防水密封、装饰性能于一体新型胶粘剂。

施工方法：
1.装上专用胶嘴
2.放入双管胶枪内
3.先去除前端少些胶料再进行施胶
4.施胶后，用钢球修压余料
5.固化后铲除两边余料

使用范围:
适用于高端仿古砖、现代仿古砖、进口工业风、水泥砖、柔光砖等美化装饰。用于高档星级酒店浴室工程、高档橱柜工程、瓷砖、马赛克、石材、木板、玻璃、洁具、铝膜板等材料的防霉缝隙装饰密封。

注意事项:
确保施工表面清洁干燥，无油污、灰尘杂物。为了施工后获得最佳线条和平面，施工前请贴好美纹纸及施工后用拔片刮平表面。如不慎沾染非施工表面或手上，请在固化之前用湿抹布拭去即可。施工后，固化前，请勿触摸和按压，以免影响固化后美观。安全须知未固化的密封胶如接触到眼睛，请立即用大量清水清洗并送医治疗。请置于儿童接触不到的场合。

Product features:
● The product has a good effect after molding, with a soft and matte color, a fine sand texture, and a thick, scratch resistant and wear-resistant texture;
● Safe and environmentally friendly, free from harmful substances such as formaldehyde, benzene, and heavy metals;
● Acid and alkali resistant, water washable, yellowing resistant, waterproof, oil resistant, and stain resistant;
● Solve the construction problems of epoxy colored sand products (white gaps, residual curing agents);
● A new adhesive that integrates anti mold, caulking, bonding, waterproof sealing, and decorative properties.

Construction method:
1. Install the dedicated nozzle
2. Put it into the double tube glue gun
3. Remove a small amount of adhesive from the front end before applying the adhesive
4. After applying glue, use steel balls to repair and press the remaining material
5. After solidification, remove the remaining materials on both sides

Scope of use:
Suitable for high-end antique bricks, modern antique bricks, imported industrial style, cement bricks, soft light bricks and other beautification decorations. Used for anti mold gap decoration and sealing of materials such as bathroom engineering, high-end cabinet engineering, ceramic tiles, mosaic, stone, wood, glass, sanitary ware, aluminum film board, etc. in high-end star rated hotels.

Precautions:
Ensure that the construction surface is clean and dry, free from oil, dust, and debris. In order to obtain the best lines and planes after construction, please apply textured paper before construction and use a scraper to scrape the surface flat after construction. If you accidentally stain non construction surfaces or hands, please wipe them off with a damp cloth before curing. After construction and before curing, do not touch or press to avoid affecting the appearance after curing. Safety instructions: If the uncured sealant comes into contact with the eyes, please immediately wash it with plenty of water and seek medical treatment. Please keep out of reach of children.

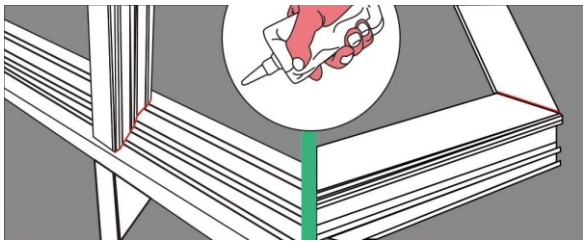
缝宽 / 瓷砖规格	1.0mm	1.5mm	2.0mm	2.5mm	3.0mm
800*800mm	150平米/桶	75	50	37.5	27
600*1200mm	150平米/桶	75	50	37.5	27
600*600mm	100平米/桶	60	40	27	21
400*800mm	100平米/桶	60	35	25	18.5
300*600mm	75平米/桶	42	27	18	13.5
300*300mm	60平米/桶	30	20	14	10
150*900mm	50平米/桶	27	17	12	8.5
150*150mm	27平米/桶	15.5	10	6.5	5
100*100mm	18.5平米/桶	10	6.5	4.7	3.5
理论施工米数	360米/桶	190米	120米	85米	60米

BG SIDUN®

113 门窗嵌缝胶

DOOR AND WINDOW CAULKING ADHESIVE





产品参数 PRODUCT PARAMETERS

容量：CAPACITY：150ml/袋
规格：SPECIFICATIONS：24袋/箱 24 BAGS/BOX
保质期：QUALITY GUARANTEE PERIOD：1年 1 YEAR
颜色：COLOUR：黑色 BLACK、灰色 GREY、白色 WHITE、透明 TRANSPARENT
执行标准：EXECUTIVE STANDARDS：GB/T 13477.2-2018

产品性能：
113门窗嵌缝胶是一种可自行流动，并能自行渗透金属细小缝隙将其完全覆盖密封的单组份密封胶该密封胶可密封缝隙小于1mm的微小金属缝隙，同时当缝隙不大于3mm时也可以得到有效密封。

产品特点：
●可密封小于3mm的细小间隙;
●具有自流平性质，可自行流动填补细小缝隙;
●与金属、玻璃等优良的粘接力，无需打底处理;
●耐候性好，胶体固化后表面可上漆;
●打胶后无需再处理，更方便;
●相对其他密封胶，打胶后效果外观更好。

警告：
请在通风良好处使用，避免吸入气体。如本产品不慎进入眼内，请用洁净清水冲洗几分钟，如果眼睛持续疼痛，请及时就医。

储存方式：
本产品应存放在温度低于30°C的阴凉处，避免阳光直射，并保持通风干燥；运输/存放必须远离高温及火源。

Product performance:
113 door and window sealant is a single component sealant that can flow independently and penetrate small metal gaps to completely cover and seal them. It can seal small metal gaps with gaps less than 1mm, and can also be effectively sealed when the gap is not more than 3mm.

Product features:
Can seal small gaps less than 3mm;It has self-leveling properties and can self flow to fill small gaps;Excellent adhesion with metals, glass, etc., without the need for primer treatment;Good weather resistance, the surface can be painted after the gel is cured;No further processing is required after gluing, making it more convenient;Compared to other sealants, the appearance of the applied sealant is better.

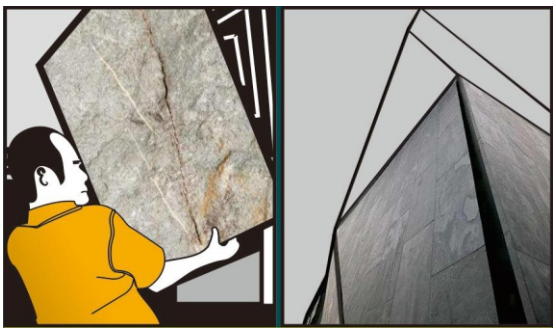
Warning:
Please use in a well ventilated area to avoid inhaling gases. If this product accidentally enters the eyes, please rinse with clean water for a few minutes. If the eyes continue to ache, please seek medical attention promptly.

Storage method:
This product should be stored in a cool place with a temperature below 30 ° C, avoiding direct sunlight, and maintaining ventilation and dryness; Transportation/storage must be kept away from high temperatures and sources of ignition.

BG SIDUN®

338T 岩板专用胶粘剂
ROCK PLATE SPECIAL ADHESIVE





产品参数 PRODUCT PARAMETERS

容量：CAPACITY：300ml
规格：SPECIFICATIONS：24支/箱 24 PIECES/BOX
保质期：QUALITY GUARANTEE PERIOD：1年 1 YEAR
颜色：COLOUR：灰色 GREY、白色 WHITE
执行标准：EXECUTIVE STANDARDS：JC/T 547-2017《陶瓷砖胶粘剂》、JC/T2186-2013

产品性能：
岩板专用胶粘剂对很多材料具有良好的性。它几乎能用于粘接和密封绝大多数常用的表面和基材，是理想的通用型建筑和工业用密封胶和粘合剂产品，具备优异的交联固化速度，特别适用于高强度的粘结和密封的场合。

产品特点：
岩板专用胶粘及胶属于单组分MS改性结构胶常温状态与空气中的水汽反应快速固化，使用过程中及固化后都没有异味，没有任何挥发，属于环保的建筑胶。固化后韧性好，耐冷热冲击，耐震动，耐老化。

使用限制：
不宜用于所有会渗出油脂、增塑剂或溶剂的材料，如浸油木材的表面，含蜡油的石材表面。不宜用于密不通风的场所，因为密封胶需要吸收空气中的水份固化。材料表面温度低于4℃或超过40℃时，不宜施工。

使用范围：
在建筑和工业装配领域中作为高强度弹性粘合剂使用;可广泛应用于卫浴五金安装、镜面相框安装、强韧粘合封固玻璃、镜子、木材、塑料、水泥和各种金属的粘接;可用于快速粘接面板，绝缘板，装饰板和壁脚板等。

使用方法：
使用环境>7℃;粘接面保持清洁，避免灰尘和油脂;小型挂件即粘即撤压，承重型件加压10-30分钟(温度20℃，湿度50%)，即可撤压。另外，刚涂抹的粘胶可用丙酮清洗。

技术参数：
表干时间：10分钟
完全固化时间：3-12小时
完全固化后每平方厘米承重力：50KG

Product performance:
The special adhesive for rock slabs has good properties for many materials. It can almost be used for bonding and sealing the vast majority of commonly used surfaces and substrates. It is an ideal universal building and industrial sealant and adhesive product with excellent cross-linking and curing speed, especially suitable for high-strength bonding and sealing occasions.

Product features:
Rock board special adhesive and adhesive belong to the category of single component MS modified structural adhesive, which can react with water vapor in the air at room temperature and quickly solidify. During use and after curing, there is no odor or any volatilization, making it an environmentally friendly building adhesive. After curing, it has good toughness, cold and heat shock resistance, vibration resistance and aging resistance.

Usage restrictions:
It should not be used on all materials that can exude grease, plasticizers, or solvents, such as the surface of oil soaked wood or stone surfaces containing wax oil. It should not be used in tightly ventilated areas, as sealant needs to absorb moisture from the air and solidify. When the surface temperature of the material is below 4 ℃ or above 40 ℃, construction is not suitable.

Scope of use:
Used as a high-strength elastic adhesive in the fields of construction and industrial assembly; It can be widely used for bathroom hardware installation, mirror frame installation, strong adhesive sealing of glass, mirrors, wood, plastic, cement, and various metal bonding; Can be used for quick bonding of panels, insulation boards, decorative boards, and skirting boards.

Usage:
Operating environment>7 ℃; Keep the bonding surface clean and avoid dust and grease; Small hanging parts can be immediately glued and depressurized, while load-bearing parts can be depressurized by applying pressure for 10 to 30 minutes (at a temperature of 20 ℃ and a humidity of 50%). In addition, the newly applied adhesive can be cleaned with acetone.

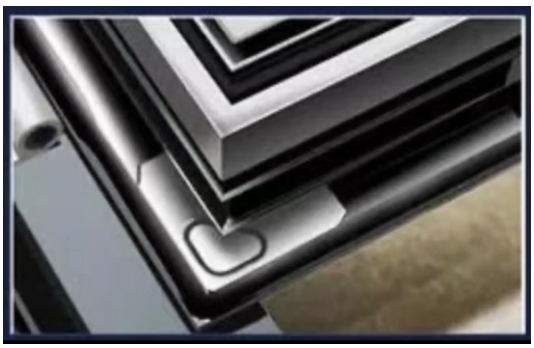
Technical parameters:
Dry time: 10 minutes
Complete curing time: 3-12 hours
After complete curing, bearing capacity per square centimeter: 50KG

BG SIDUN®

PU88 单组分聚氨酯组角胶

SINGLE COMPONENT POLYURETHANE CORNER ADHESIVE





产品参数 PRODUCT PARAMETERS

容量：CAPACITY：310ml
规格：SPECIFICATIONS：24支/箱 24 PIECES/BOX
保质期：QUALITY GUARANTEE PERIOD：1年 1 YEAR
颜色：COLOUR：透明 TRANSPARENT
执行标准：EXECUTIVE STANDARDS: GB / T 13477.2-2002（建筑密封材料试验方法第2部分：密度的测定）；
GB T13477.5-2002《建筑密封材料试验方法第5部分：表干时间的测定》；
GB / T2794--2013《胶黏剂黏度的测定单圆筒旋转黏度计法》；
GB / T 7124-2008《胶粘剂拉伸剪切强度的测定（刚性材料对刚性材料》

产品性能：
PU88单组份聚氨酯组角胶，成膜时间长，是与湿气产生反应的单组份聚氨脂金属胶粘剂。此胶粘剂不仅应用于铝合金窗及门制造的角部粘接，也可用于阳极氧化喷涂铝型材、金属、玻璃钢、硬质塑料等材料的粘接，还能用于铝复合系统的粘接。

使用范围：
铝合金门窗生产中粘接铝合金角码；楼梯制造；建筑业；多种装配粘接；不同的的工业领域。

产品特点：
1．对于不同材料，如建筑材料、陶瓷金属、热固／塑性塑料，具有极好的粘接力
2．成膜时间长
3．固化时轻微发泡

Product performance:
PU88 single component polyurethane corner adhesive has a long film forming time and is a single component polyurethane metal adhesive that reacts with moisture. This adhesive is not only used for corner bonding in the manufacturing of aluminum alloy windows and doors, but also for the bonding of anodized sprayed aluminum profiles, metals, fiberglass, hard plastics, and other materials. It can also be used for the bonding of aluminum composite systems.

Scope of use:
Bonding aluminum alloy corner codes in the production of aluminum alloy doors and windows; Staircase manufacturing; construction Multiple assembly bonding; Different industrial fields.

Product features:
1. Excellent adhesion for different materials, such as building materials, ceramic metals, thermosetting/plastic plastics
2. Long film-forming time
3. Slight foaming during curing

BG SIDUN®

PU288 双组份组角胶

TWO COMPONENT CORNER ADHESIVE





产品参数 PRODUCT PARAMETERS

容量：CAPACITY：600ml (A+B)
规格：SPECIFICATIONS：20支/箱 24 PIECES/BOX
保质期：QUALITY GUARANTEE PERIOD：1年 1 YEAR
颜色：COLOUR：米色 BEIGE、白色 WHITE
执行标准：EXECUTIVE STANDARDS： GB / T 13477.2-2002（建筑密封材料试验方法第2部分：密度的测定》；
GB T13477.5-2002《建筑密封材料试验方法第5部分：表干时间的测定》；
GB / T2794--2013《胶黏剂黏度的测定单圆筒旋转黏度计法》；
GB / T 7124-2008《胶粘剂拉伸剪切强度的测定（刚性材料对刚性材料》

产品性能：
PU288双组份聚氨酯组角胶，成膜时间长，是与湿气产生反应的单组份聚氨脂金属胶粘剂。此胶粘剂不仅应用于铝合金窗及门制造的角部粘接，也可用于阳极氧化喷涂铝型材、金属、玻璃钢、硬质塑料等材料的粘接，还能用于铝复合系统的粘接。

使用范围：
铝合金门窗生产中粘接铝合金角码；楼梯制造；建筑业；多种装配粘接；不同的的工业领域。

产品特点：
1．对于不同材料，如建筑材料、陶瓷金属、热固／塑性塑料，具有极好的粘接力
2．成膜时间长
3．固化时轻微发泡

Product performance:
PU288 two component polyurethane corner adhesive has a long film forming time and is a single component polyurethane metal adhesive that reacts with moisture. This adhesive is not only used for corner bonding in the manufacturing of aluminum alloy windows and doors, but also for the bonding of anodized sprayed aluminum profiles, metals, fiberglass, hard plastics, and other materials. It can also be used for the bonding of aluminum composite systems.

Scope of use:
Bonding aluminum alloy corner codes in the production of aluminum alloy doors and windows; Staircase manufacturing; construction Multiple assembly bonding; Different industrial fields.

Product features:
1. Excellent adhesion for different materials, such as building materials, ceramic metals, thermosetting/plastic plastics
2. Long film-forming time
3. Slight foaming during curing

BG SIDUN®

300 聚氨酯粘接钣金胶

POLYURETHANE ADHESIVE SHEET METAL ADHESIVE











产品参数 PRODUCT PARAMETERS

容量：CAPACITY：300ml
规格：SPECIFICATIONS：24支/箱 24 PIECES/BOX
保质期：QUALITY GUARANTEE PERIOD：1年 1 YEAR
颜色：COLOUR：灰色 GREY、白色 WHITE、黑色 BLACK
执行标准：EXECUTIVE STANDARDS：QC/T 1024-2015《汽车用单组份聚氨酯密封胶》

使用范围：
广泛用于汽车、铁路客车、集装箱、船舶、冷库、管道、冷风机风槽接口等的焊缝及接缝密封。也适用于建筑防水、防尘密封，或汽车维修时作为钣金胶使用。

产品特点：
粘性强、耐老化、耐油、耐低温、可上漆、抗强震。

产品使用说明：
清洁：
将表面清洁干净，除去灰尘和油污等。
施胶：
拉开铝管后端的金属密封盖、将铝管口充分刺开，将尖嘴切成需要的形状，用胶枪将胶液挤出涂敷至施工部位即可。
固化：
打好胶后在空气中会有慢慢结皮的现象发生，胶未固化前，进行修整，任何操作都应该在表面结皮之前完成。

注意事项：
1、操作完成后，未用完的胶应立即密封保存。再次使用时，若封口处有少许结皮，将其去除即可，不影响正常使用。胶在贮存过程中，管口部也有可能出现少量的固化现象，将之清除后可正常使用，不影响产品性能。
2、远离儿童，在通风良好处使用，在阴凉干燥处15~25℃存放。
3、若不慎接触皮肤，擦拭干净，然后用清水冲洗;若不慎接触眼睛，立即用清水冲洗并到医院检查。

Scope of use:
It is widely used for welding seam and seam sealing of automobile, Passenger railroad car, container, ship, cold storage, pipeline, air cooler slot interface, etc. It is also suitable for waterproof and dustproof sealing in buildings, or as sheet metal adhesive for car maintenance.

Product features:
Strong viscosity, aging resistance, oil resistance, low temperature resistance, paintable, and strong shock resistance.

Product Instructions:
Cleaning:
Clean the surface thoroughly to remove dust, oil, etc.
Gluing:
Open the metal sealing cover on the rear end of the aluminum pipe, fully puncture the aluminum pipe mouth, cut the pointed nozzle into the desired shape, and use a glue gun to extrude and apply the glue to the construction site.
Curing:
After applying the adhesive, there will be gradual peeling in the air. Before the adhesive powder solidifies, any operation should be completed before the surface peeling.

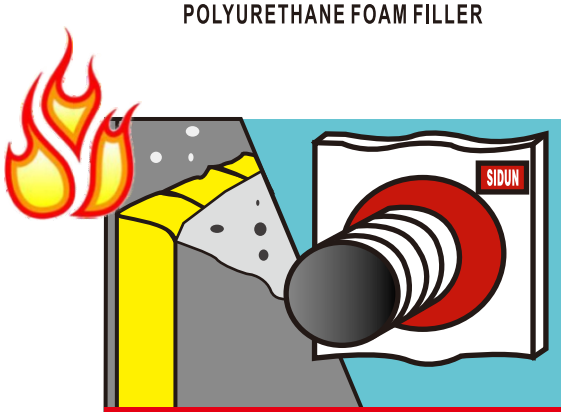
Precautions:
1. After the operation is completed, the unused glue should be immediately sealed and stored. When reusing, if there is a slight crust at the sealing area, it can be removed without affecting normal use. During the storage process of the adhesive, there may also be a small amount of solidification at the nozzle, which can be removed for normal use without affecting product performance.
2. Keep away from children and use in a well ventilated area. Store in a cool and dry place at 15-25°C.
3. If accidentally touching the skin, wipe it clean and then rinse with clean water; If you accidentally come into contact with your eyes, immediately rinse with water and

BG SIDUN®



B2 阻燃单组份聚氨酯泡沫填充剂

B2 FLAME RETARDANT ONE COMPONENT POLYURETHANE FOAM FILLER



本产品燃烧性能符合
GB8624-2012规定的B2(E)级建筑材料要求。

产品参数 PRODUCT PARAMETERS

容量：CAPACITY：750ml
规格：SPECIFICATIONS：24支/箱 24 PIECES/BOX
保质期：QUALITY GUARANTEE PERIOD：1年 1 YEAR
颜色：COLOUR：米黄 CREAM-YELLOW
执行标准：EXECUTIVE STANDARDS：JC/T 936-2004(2017)《单组分聚氨酯泡沫填缝剂》

产品介绍：
斯顿B2阻燃型单组分枪式聚氨酯泡沫填缝剂，阻燃等级为B2级；泡沫形变小；粘结强度高；在 - 10℃~80℃的温度范围内固化泡沫体均保持良好的弹性和粘结力。固化后的泡沫具有填缝、粘结、密封等功能。

●施工温度：+5 ° C ~+30 ° C
●罐体温度：+10 ° C ~+30 ° C
●切割时间：<40 min
●最大发泡量：52L
●后膨胀：60-100%

使用范围：
适用于门窗安装：门窗与墙体之间的填缝密封固定粘结。
隔音消声：语音室、播音室等装修时的缝隙填补可以起到隔音消声作用。

使用方法：
1、弄干净表面，去除油渍。如果温度高于0℃，在表面上喷少许水。
2、摇晃料罐30秒后把胶枪或喷管安装到料罐上。使用时保持料罐垂直向下。
3、缓慢地在缝隙中由下而上一层一层地施胶。填满至缝隙的50-70%即可。
4、固化后，切除多余泡沫。
5、用硅胶，石膏，或油漆来防止紫外线保护泡沫。（施胶后24小时内，切勿涂保护层）安装木门时建议使用膨胀螺丝。

Product Introduction:
Stern B2 flame retardant one component gun type polyurethane foam sealant, flame retardant grade B2; Small deformation of foam; High bonding strength; The cured foam keeps good elasticity and adhesion in the temperature range of -10°C ~ 80°C. The cured foam has the functions of caulking, bonding, sealing, etc.

●Construction temperature:+5°C ~+30°C
●Tank temperature:+10°C ~+30°C
●Cutting time:<40 minutes
●Maximum foaming capacity: 52L
●Post expansion: 60-100%

Scope of use:
Suitable for installation of doors and windows: sealing, fixing and bonding the gaps between doors and windows and walls. Sound insulation and noise reduction: Filling gaps in the decoration of speech rooms, broadcasting rooms, etc. can play a role in sound insulation and noise reduction.

Usage:
1. Clean the surface and remove oil stains. If the temperature is above 0°C, spray a little water on the surface.
2. Shake the material tank for 30 seconds and then install the glue gun or nozzle onto the tank. When using, keep the material tank vertically downwards.
3. Slowly apply adhesive layer by layer in the gaps from bottom to top. Fill the gap to 50-70%.
4. After curing, cut off excess foam.
5. Use silicone, plaster, or paint to prevent UV protection foam. (Do not apply protective layer within 24 hours after glue application) It is recommended to use Wall plug when installing wooden doors.

BG SIDUN®

CS55 多用途聚氨酯粘接密封剂

MULTIPURPOSE POLYURETHANE ADHESIVE SEALANT



产品参数 PRODUCT PARAMETERS

容量：CAPACITY：300ml
规格：SPECIFICATIONS：24支/箱 24 PIECES/BOX
保质期：QUALITY GUARANTEE PERIOD：1年 1 YEAR
颜色：COLOUR：灰色 GREY、白色 WHITE、黑色 BLACK
执行标准：EXECUTIVE STANDARDS：JT/T 811-2011《集装箱密封胶》

产品性能：
CS55 聚氨酯粘合剂为单组分，快速固化，无溶剂型，通过吸收空气中的水份而固化的聚氨酯粘合剂。完全固化后，粘结处粘力强且防水，耐温，耐候，抗老化。本产品用于木工活和建筑工程中的结构性粘结：建筑中的错固，石膏板，盖子，和工业面板的修补等。适用于室内和室外。对大多数表面都有优异的粘结力，如：木材，水泥，砖材，瓷砖，天然石材，塑料，瓷砖，金属和玻璃。

使用范围：
用于粘合水平或垂直所需表面高粘合强度和特殊初始抓力大的。结构弹性粘接建筑和金属加工行业。面板、配件和其他最常见的衬底上的弹性粘接。所有工业广泛的材料密封和粘合。

产品优点：
- ●无溶剂、无味道
- ●粘结力强、耐高低温
- ●防水、耐温，抗老化
- ●耐化学性、使用方便
- ●无异氰酸酯
- ●承载能力强
- ●固化后无收缩
- ●永久柔韧弹性
- ●绿色环保胶

Product performance:
CS55 polyurethane adhesive is a single component, fast curing, solvent-free polyurethane adhesive that solidifies by absorbing water from the air. After complete curing, the bonding area has strong adhesive force and is waterproof, temperature resistant, weather resistant and anti-aging. This product is used for structural bonding in woodworking and construction engineering, such as fixing in construction, repairing gypsum boards, covers, and industrial panels. Suitable for indoor and outdoor use. Excellent adhesion to most surfaces, such as wood, cement, bricks, tiles, natural stone, plastic, tiles, metal, and glass.

Scope of use:
Used for bonding horizontal or vertical surfaces with high adhesion strength and special initial grip. Structural elastic bonding in the construction and metal processing industries. Elastic bonding on panels, accessories, and other most common substrates. All industrial materials are widely used for sealing and bonding.

Product advantages:
- ●Solvent free, odorless
- ●Strong adhesion and resistance to high and low temperatures
- ●Waterproof, temperature resistant and aging resistant
- ●Chemical resistance, easy to use
- ●Isocyanate free
- ●Strong load-bearing capacity
- ●No shrinkage after curing
- ●Permanent flexibility and elasticity
- ●Green and environmentally friendly adhesive

BG SIDUN®

PU 聚氨酯多功能密封粘结胶

PU POLYURETHANE MULTIFUNCTIONAL SEALING ADHESIVE





产品参数 PRODUCT PARAMETERS

容量：CAPACITY：590ml
规格：SPECIFICATIONS：20支/箱 24 PIECES/BOX
保质期：QUALITY GUARANTEE PERIOD：1年 1 YEAR
颜色：COLOUR：灰色 GREY、白色 WHITE、黑色 BLACK
执行标准：EXECUTIVE STANDARDS：JC/T 482-2003《聚氨酯建筑密封胶》

产品性能：
SIDUN PU聚氨酯粘合剂为单组分，快速固化，无溶剂型，通过吸收空气中的水份而固化的聚氨酯粘合剂。完全固化后，粘结处粘力强且防水，耐温，耐候，抗老化。本产品用于木工活和建筑工程中的结构性粘结：建筑中的错固，石膏板，盖子，和工业面板的修补等。适用于室内和室外。对大多数表面都有优异的粘结力，如：木材，水泥，砖材，瓷砖，天然石材，塑料，瓷砖，金属和玻璃。

使用范围：
用于粘合水平或垂直所需表面高粘合强度和特殊初始抓力大的。结构弹性粘接建筑和金属加工行业。面板、配件和其他最常见的衬底上的弹性粘接。所有工业广泛的材料密封和粘合。

产品优点：
●无溶剂、无味道
●粘结力强、耐高低温
●防水、耐温，抗老化
●耐化学性、使用方便
●无异氰酸酯
●承载能力强
●固化后无收缩
●永久柔韧弹性
●绿色环保胶

Product performance:
SIDUN PU polyurethane adhesive is a single component, fast curing, solvent-free polyurethane adhesive that solidifies by absorbing water from the air. After complete curing, the bonding area has strong adhesive force and is waterproof, temperature resistant, weather resistant and anti-aging. This product is used for structural bonding in woodworking and construction engineering, such as fixing in construction, repairing gypsum boards, covers, and industrial panels. Suitable for indoor and outdoor use. Excellent adhesion to most surfaces, such as wood, cement, bricks, tiles, natural stone, plastic, tiles, metal, and glass.

Scope of use:
Used for bonding horizontal or vertical surfaces with high adhesion strength and special initial grip. Structural elastic bonding in the construction and metal processing industries. Elastic bonding on panels, accessories, and other most common substrates. All industrial materials are widely used for sealing and bonding.

Product advantages:
●Solvent free, odorless
●Strong adhesion and resistance to high and low temperatures
●Waterproof, temperature resistant and aging resistant
●Chemical resistance, easy to use
●Isocyanate free
●Strong load-bearing capacity
●No shrinkage after curing
●Permanent flexibility and elasticity
●Green and environmentally friendly adhesive

BG SIDUN®

NF 100 聚氨酯粘合剂

NF 100 POLYURETHANE ADHESIVE





产品参数 PRODUCT PARAMETERS

容量：CAPACITY：310ml
规格：SPECIFICATIONS：24支/箱 24 PIECES/BOX
保质期：QUALITY GUARANTEE PERIOD：1年 1 YEAR
颜色：COLOUR：灰色 GREY、白色 WHITE
执行标准：EXECUTIVE STANDARDS：JT/T 811-2011《集装箱密封胶》

产品性能：
NF 100聚氨酯粘合剂为单组分，快速固化，无溶剂型，通过吸收空气中的水份而固化的聚氨酯粘合剂。完全固化后，粘结处粘力强且防水，耐温，耐候，抗老化。本产品用于木工活和建筑工程中的结构性粘结：建筑中的错固，石膏板，盖子，和工业面板的修补等。适用于室内和室外。对大多数表面都有优异的粘结力，如：木材，水泥，砖材，瓷砖，天然石材，塑料，瓷砖，金属和玻璃。

使用范围：
用于粘合水平或垂直所需表面高粘合强度和特殊初始抓力大的。结构弹性粘接建筑和金属加工行业。面板、配件和其他最常见的衬底上的弹性粘接。所有工业广泛的材料密封和粘合。

产品优点：
- 无溶剂、无味道
- 粘结力强、耐高低温
- 防水、耐温，抗老化
- 耐化学性、使用方便
- 无异氰酸酯
- 承载能力强
- 固化后无收缩
- 永久柔韧弹性
- 绿色环保胶

Product performance:
NF 100 polyurethane adhesive is a single component, fast curing, solvent-free polyurethane adhesive that solidifies by absorbing water from the air. After complete curing, the bonding area has strong adhesive force and is waterproof, temperature resistant, weather resistant and anti-aging. This product is used for structural bonding in woodworking and construction engineering, such as fixing in construction, repairing gypsum boards, covers, and industrial panels. Suitable for indoor and outdoor use. Excellent adhesion to most surfaces, such as wood, cement, bricks, tiles, natural stone, plastic, tiles, metal, and glass.

Scope of use:
Used for bonding horizontal or vertical surfaces with high adhesion strength and special initial grip. Structural elastic bonding in the construction and metal processing industries. Elastic bonding on panels, accessories, and other most common substrates. All industrial materials are widely used for sealing and bonding.

Product advantages:
- Solvent free, odorless
- Strong adhesion and resistance to high and low temperatures
- Waterproof, temperature resistant and aging resistant
- Chemical resistance, easy to use
- Isocyanate free
- Strong load-bearing capacity
- No shrinkage after curing
- Permanent flexibility and elasticity
- Green and environmentally friendly adhesive

BG SIDUN®

8.0 硅烷改性装配建筑专用密封胶

SILANE MODIFIED ASSEMBLY BUILDING SEALANT



产品参数 PRODUCT PARAMETERS

容量：CAPACITY：300ml、590ml
规格：SPECIFICATIONS：24支/箱 24 PIECES/BOX
保质期：QUALITY GUARANTEE PERIOD：1年 1 YEAR
颜色：COLOUR：灰色 GREY、白色 WHITE
执行标准：EXECUTIVE STANDARDS：GB/T 14683-2017《硅酮和改性硅酮建筑密封胶》

产品介绍：
8.0硅烷改性装配建筑专用密封胶是一种单组分、可涂饰、抗污染、常温固化的改性密封胶，该产品不含溶剂，对环境无污染，同时对大部分的建筑材料，都能具有优越的粘接性能，广泛应用于预制装配式建筑外墙填缝密封、粘接等领域。

使用范围：
装配式建筑外墙填缝密封；各种建筑材料的粘接，如玻璃、陶瓷、铝材、混凝土的粘接；建筑领域中其他适宜本产品的粘接和密封用途。

产品优势：
1．环保性：不含溶剂、不含硅油、无毒、无味、对基材无腐蚀、无污染。
2．应力缓和：低模量，能有效缓解接缝尺寸变化产生的伸缩应力。
3．表面可涂饰：与大多数工业漆相容，表干后即可喷刷漆类材料，不影响产品的固化速度。
4．优越的粘接性：对玻璃、陶瓷、铝材、石材、水泥基制品等绝大多数建筑材料都具有优越的粘接性能。
5．优异的耐候性：具有优异的抗紫外、耐老化、耐湿气、耐水和耐臭氧等性能。
6．良好的操作性：单组分，施工便捷，具有优良的触变性和挤出性，适用温度范围广。

储存：
8.0硅烷改性装配建筑专用密封胶在保持原包装密封条件下，储存在阴凉（低于25°C）、干燥处具有至少12个月的存储期。每批产品瓶顶上都标明生产日期。如果储存期超出产品使用期限，未必说明不能使用，但在使用前应对相关性能进行质量检测。

Product Introduction:
8.0 The special sealant for silane modified assembly building is a single component, coating, anti pollution, and room temperature curing modified sealant. This product does not contain solvents, and has no pollution to the environment. At the same time, it has excellent bonding performance for most building materials, and is widely used in the fields of pre fabricated Prefabricated building exterior wall sealing, bonding, and so on.

Scope of use:
Joint sealing of external wall of Prefabricated building; Bonding of various building materials, such as glass, ceramics, aluminum, and concrete; Other suitable bonding and sealing applications for this product in the construction field.

Storage:
8.0 Silane modified assembly building sealant shall have a storage period of at least 12 months when stored in a cool (below 25°C) and dry place while maintaining the original packaging sealing conditions. The production date is indicated on the top of each batch of product bottles. If the storage period exceeds the product's service life, it may not necessarily indicate that it cannot be used, but quality testing should be conducted on the relevant performance before use.

Product advantages:
1. Environmental friendliness: solvent free, silicone oil free, non-toxic, odorless, non corrosive to the substrate, and pollution-free.
2. Stress relief: Low modulus, which can effectively alleviate the expansion and contraction stress caused by changes in joint size.
3. Surface finishing: Compatible with most industrial paints, paint materials can be sprayed after the surface is dry, without affecting the curing speed of the product.
4. Superior adhesion: It has excellent adhesion performance for most building materials such as glass, ceramics, aluminum, stone, cement-based products, etc.
5. Excellent weather resistance: It has excellent properties such as UV resistance, aging resistance, moisture resistance, water resistance, and ozone resistance.
6. Good operability: single component, convenient construction, excellent Thixotropy and extrudability, and wide temperature range.

BG SIDUN®

6.0 汽车挡风玻璃聚氨酯密封胶

AUTOMOTIVE WINDSHIELD POLYURETHANE SEALANT







产品参数 PRODUCT PARAMETERS

容量：CAPACITY：300ml、590ml
规格：SPECIFICATIONS：24支/箱 24 PIECES/BOX
保质期：QUALITY GUARANTEE PERIOD：1年 1 YEAR
颜色：COLOUR：灰色 GREY、白色 WHITE
执行标准：EXECUTIVE STANDARDS：QC/T 1024-2015《汽车用单组分聚氨酯密封胶》

产品特点：
单组份聚氨脂胶，通过与空气中的水分反应固化。操作简便、技术特性优异、稳定性好。驶离时间短。拖丝短，确保操作更加精确。抗垂流性好，对水和水性清洁剂（包括含酒精的挡风玻璃清洁剂）具有优良的抵抗力，不受洗车影响。

应用领域：
用于在乘用车、厢式货车、公交车、商用车辆、土方和建筑机械部门中更换玻璃窗。在加工过程中，请注意周围环境的清洁，以实现正确和准确的性能。

使用方法：
请在干净的环境中操作，操作温度：+5度到+40度，确保玻璃胶发挥性能。使用底涂预处理粘接表面，可达到更好的粘接效果。

技术参数：
在温度23度，相对湿度50%时，操作时间为30分钟，顶部变约为邵氏A55。

注意事项：
如车辆上原来使用的玻璃胶为非聚氨酯胶，务必将其完全清除，请勿使胶体及粘接表面与燃油、矿物油、动植物油脂、有机酸、酒精、浓缩无机胶和碱性液体或者油。漆稀释剂等物质接触。

Product features:
One component polyurethane adhesive, cured by reacting with moisture in the air. Easy to operate, excellent technical characteristics, and good stability. Short departure time. Short drag wire ensures more precise operation. Good sagging resistance, excellent resistance to water and water Sexual cleansing (including alcoholic windshield cleaner), not affected by car washing.

Application field:
Used to replace glass windows in passenger cars, Box truck, buses, Commercial vehicle, earthwork and construction machinery departments. During the processing process, please pay attention to the cleanliness of the surrounding environment to achieve correct and accurate performance.

Usage:
Please operate in a clean environment at temperatures ranging from +5 ° C to +40 ° C to ensure the performance of the glass adhesive. Preprocessing the bonding surface with primer can achieve better bonding effect.

Technical parameters:
At a temperature of 23 degrees Celsius and a relative humidity of 50%, the operating time is 30 minutes, and the top becomes approximately Shore A55.

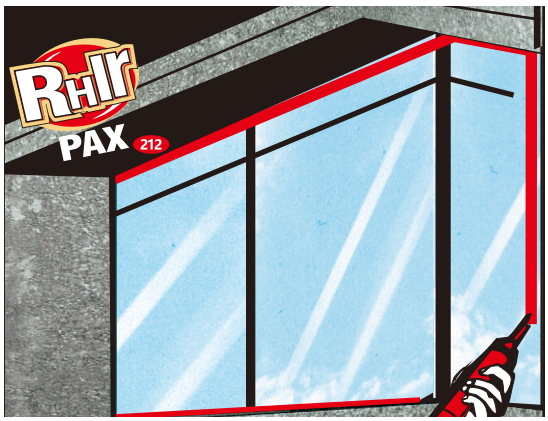
Precautions:
If the glass adhesive originally used on the vehicle is non polyurethane adhesive, it must be completely removed. Do not mix the adhesive and bonding surface with fuel, mineral oil, animal and vegetable fats, organic acids, alcohol, concentrated inorganic adhesive, alkaline liquids or oil. Contact with substances such as paint thinner.

颜色	黑色
最小结皮时间	40 分钟
密度/条件	1.15 克/毫升/在硬化之前，DIN 53479
最大打开时间/条件	30 分钟/23℃ 和 50% 湿度
最低/最高加工温度	5℃到 40 ℃
最小/最大耐温性	-40℃到 90℃
保存条件	23℃和 50% 相对湿度

BG SIDUN®

212 无硅酮密封胶
SILICONE FREE SEALANT





产品参数 PRODUCT PARAMETERS

容量：CAPACITY：300ml
规格：SPECIFICATIONS：24支/箱 24 PIECES/BOX
保质期：QUALITY GUARANTEE PERIOD：1年 1 YEAR
颜色：COLOUR：灰色 GREY、白色 WHITE
执行标准：EXECUTIVE STANDARDS：JC/T 482-2003《聚氨酯建筑密封胶》

产品介绍：
BG SIDUN 212无硅酮密封胶属单组份室温固化产品，不含任何硅元素，操作工艺简单，粘接强度高，是新一代环保型密封胶，对基材不腐蚀，无毒，环保，耐老化，耐振动疲劳，耐化学酸碱，具有定程度的耐油性。此类密封胶为全球各大高档环保工业产品、空调业和无尘洁净室广泛使用。

使用范围：
用于各种材料相互之间粘接密封，如：金属与金属、金属与玻璃，塑料与金属等之间的粘接和密封：广泛应用于工业机械设备、电子电器、汽车、轮船、无尘车间，无尘洁净房，涂装生产线，涂装厂房，喷涂车间，净化设备，烤漆厂房，空调管道，高级房间装修，电器电柜等密封，不含硅酮成份，在环保、化工、防水等行业使用广泛。

储藏:
BG SIDUN 212无硅酮密封胶在保持原包装密封条件下，储存在阴凉（25℃）、干燥处具有至少12个月的存储期。每批产品瓶顶上都标明生产日期。

Product Introduction:
BG SIDUN 212 silicone free sealant is a single component room temperature curing product that does not contain any silicon element. The operation process is simple, and the bonding strength is high. It is a new generation of environmentally friendly sealant, which is non corrosive to the substrate, non-toxic, environmentally friendly, aging resistant, vibration fatigue resistant, chemical acid and alkali resistant, and has a certain degree of oil resistance. This type of sealant is widely used in high-end environmentally friendly industrial products, air conditioning, and clean rooms worldwide.

Scope of use:
Used for bonding and sealing between various materials, such as metal to metal, metal to glass, plastic to metal, etc. Widely used in industrial machinery and equipment, electronic appliances, automobiles, ships, dust-free workshops, dust-free clean rooms, painting production lines, coating workshops, spraying workshops, purification equipment, baking workshops, air conditioning pipelines, high-end room decoration, electrical cabinets, and other sealing, without silicone components, Widely used in industries such as environmental protection, chemical engineering, waterproofing, etc.

Storage:
BG SIDUN 212 silicone free sealant has a storage period of at least 12 months when stored in a cool (25 °C) and dry place, while maintaining the original packaging sealing conditions. The production date is indicated on the top of each batch of product bottles.

BG SIDUN®

PU299 道路灌缝密封胶

ROAD JOINT SEALANT



Product Description:
Stanton PU299 single component polyurethane road joint sealant is a moisture cured polyurethane polymer road joint filler material with long-lasting elasticity. The single component road joint sealant does not need heating and mixing, has small smell and self leveling, and is suitable for the joint filling requirements of pavement Expansion joint, settlement joint, roof separation joint and cutting joint. PU299 road joint sealant has the ability to shear, twist, and lateral displacement simultaneously, which can meet the displacement of concrete slabs in different directions under temperature changes in different seasons.

Product characteristics:
1. One component polyurethane road joint sealant, convenient for construction, solvent free, non-toxic and odorless after curing, green and environmentally friendly;
2. Good flowability and easy to scratch operation;
3. Flexible and durable, without cracking, with strong sealing and waterproofing properties;
4. High displacement, no cracking, no detachment, suitable for caulking various types of concrete pavement;
5. Good compatibility between new and old adhesives, easy to repair;
6. Water resistance, oil resistance, acid and alkali resistance, and puncture resistance.

产品参数 PRODUCT PARAMETERS

容量：CAPACITY：18L
规格：SPECIFICATIONS：2桶/箱 2 BARRELS/BOX
保质期：QUALITY GUARANTEE PERIOD：8个月 8 MONTHS
颜色：COLOUR：灰色 GREY、白色 WHITE
执行标准：EXECUTIVE STANDARDS：JT/T 589-2004《水泥混凝土道路嵌缝密封·材料》

产品描述：
斯顿PU299单组份聚氨酯道路灌缝胶是具有持久弹性的湿固化聚氨酯高分子道路填缝材料。单组份道路灌缝胶无需加热、搅拌，气味小、自流平，适合路面伸缩缝、沉降缝、屋顶分隔缝、切割缝的填缝要求。PU299道路灌缝胶同时具备剪切、扭转、横向位移能力，能满足不同季节温度变化下对混凝土板块的不同方向位移。

产品特性：
1．单组份聚氨酯道路灌缝胶，施工方便，无溶剂，固化后无毒无味，绿色环保；
2．流动性好，易于刮缝操作；
3．柔韧耐久，不开裂，具有很强的密封性与防水性；
4．高位移，不开裂，不脱单，适用于各类混凝土路面的嵌缝；
5．新旧胶相容性好，修补方便；
6．耐水，耐油，耐酸碱，耐刺穿。

应用范围：
1．建筑物屋顶、厕所卫生间，地板缝隙的嵌缝密封；
2．高速公路、广场、屋面、桥梁、环氧地坪等裂缝的维修；
3．道路、机场跑道、地下室的伸缩缝、沉降缝等接缝的防水密封；
4．水泥混凝土路面裂缝的维修；
5．路面切割缝的密封处理；
6．公路分隔缝、切缝防水密封处理。

运输：
防潮，防雨淋，防晒，防高温，远离热源，小心轻放，禁止挤压碰撞。

注意事项：
1．在使用前应保证道路灌缝胶在保质期内。
2．固化后的道路灌缝胶无毒，固化前的道路灌缝胶应避免与眼睛、皮肤接触。如果与皮肤接触，先用肥皂水或酒精擦洗，然后用清水冲洗；如果与眼睛接触，先用大量清水冲洗，必要时应立即找医生处理。

操作工艺：
施工要点：
1．基面要求：干燥、清洁、无污染；
2．施工工具：切割机、吹风机、灌缝设备、毛刷、铲刀。
施工方法：
1．施工缝的切割：用切割机按设计规划切好施工缝，用吹风机、毛刷、铲刀等工具将缝内灰尘杂物清除，并充分晾置干燥；
2．衬垫材料铺设：在施工缝内铺设比施工缝略大的聚乙烯泡沫条，深度按施工情况而定；
3．施工：将道路灌缝胶装入灌缝设备内，将出胶管深入施工缝底部将灌缝胶注入施工缝内；
4．预留空隙：因施工缝会随温度变化而伸缩，因此，灌缝胶施工后表面应低于路面，夏季为2-3mm，冬季1-2mm.;
5．养护至失粘时间，夏季约为6小时，冬季约为12小时。

Tranportation:
Moisture-proof, rainproof, sunscreen, high temperature resistant, away from heat sources, handled with care, and prohibited from squeezing or colliding.

Precautions:
1. Before use, ensure that the road sealant is within its shelf life.
2. The cured road sealant is non-toxic, and the road sealant before curing should avoid contact with eyes and skin. If in contact with the skin, first wipe with soapy water or alcohol, and then rinse with water; If in contact with eyes, rinse with plenty of water first and seek medical attention immediately if necessary.

Application scope:
1. Sealing of gaps in roofs, toilets, and floors of buildings;
2. Maintenance of cracks in highways, squares, roofs, bridges, epoxy flooring, etc;
3. Waterproof sealing of Expansion joint, settlement joints and other joints of roads, airport runways and basements;
4. Maintenance of cracks in cement concrete pavement;
5. Sealing treatment of road cutting joints;
6. Waterproof and sealing treatment of highway separation joints and cutting joints.

Operation process:
Key points of construction:
1. Base surface requirements: dry, clean, and pollution-free;
2. Construction tools: cutting machines, hair dryers, joint filling equipment, brushes, shovels.

Construction method:
1. Cutting of construction joints: Use a cutting machine to cut the construction joints according to the design plan, use tools such as a hair dryer, brush, shovel, etc. to remove dust and debris from the joints, and fully air dry them;
2. Backing material laying: lay polyethylene foam strips slightly larger than the construction joint in the construction joint, and the depth depends on the construction situation;
3. Construction: Install the road joint sealant into the joint grouting equipment, insert the outlet hose deep into the bottom of the construction joint, and inject the joint sealant into the construction joint;
4. Reserved gap: As the construction joint will expand and contract with temperature changes, the surface of the joint sealant after construction should be lower than the road surface, 2-3mm in summer and 1-2mm in winter;
5. The curing time until loss of adhesion is about 6 hours in summer and 12 hours in winter.

BG SIDUN®



PUR 189 木工胶
WOODWORKING ADHESIVE



产品参数 PRODUCT PARAMETERS

容量：CAPACITY：500ml
规格：SPECIFICATIONS：24支/箱 24 PIECES/BOX
保质期：QUALITY GUARANTEE PERIOD：1年 1 YEAR
颜色：COLOUR：褐色 BROWN
执行标准：EXECUTIVE STANDARDS：GB/T5849《细木工胶》

BG SIDUN 189木工胶是一种湿固化的聚氨酯的单组份粘合剂。属于高粘接强度类粘合剂。

产品特性：
稀释性：不可稀释耐温范围：-20℃至＋125℃
耐寒性：优良
耐潮性：耐海水和耐候性好
耐化学腐蚀性：优良

使用范围：
适合于几乎所有木料之间，木料与层压薄板、金属、石料、混凝土以及合成材料之间的粘接，耐水，耐海水，耐候性好。用于建筑施工方面要求很高的粘接和修补。对于要求长期重型负载和较大压力的场合，应用' SIDUN '木工胶粘合剂。用于木材和金属，木材与玻璃，以及木材与 PVC 等表面粘接。

使用说明：
待粘接的表面须完全清洁，没有油脂和灰尘。用稀释剂或丙酮溶液去除油污。确保待粘接的表面其中一块是多空渗水的，否则粘不牢果必要，可用刷子，辊子或抹刀将胶水抹开抹固。工具：特殊的管嘴设计，可以直接运用。如匀。使用完毕，立即用稀释剂或丁酮溶液清洗工具。操作温度：不宜低于＋5°℃使用。水分影响：空气中的水分，或者将其中的一个表面用水稍稍沾湿，都能获得最好的粘接效果。装配时间（从涂胶至粘合完成）：约30分钟固化时间：完全干固约12小时。较高的操作温度和湿度能缩短装配时间和固化时间。用量：100-200克 / 平方米，根据待粘接表面的材质。用法说明：一面或两面都涂抹上一薄层胶水，在装配时间（30分钟）内粘接，然后用夹子夹住或施加压力至少四个小时。

施工温度：施工和固化过程温度不低于5℃。

BG SIDUN 189 woodworking adhesive is a single component adhesive of moisture cured polyurethane. Belongs to the category of high adhesive strength adhesives.

Product characteristics:
Dilution: non dilutable
Temperature resistance range: -20°C to+125°C
Cold resistance: excellent
Moisture resistance: Good resistance to seawater and weather
Chemical corrosion resistance: excellent

Scope of use:
It is suitable for bonding Almost all wood, wood and laminated sheet, metal, stone, concrete and synthetic materials, with good water resistance, seawater resistance and weather resistance. Used for high demand bonding and repair in construction. For situations that require long-term heavy cutting and high pressure, use 'SIDUN' woodworking adhesive. Used for surface bonding between wood and metal, wood and glass, and wood and PVC.

Main raw material: polyurethane prepolymer

Construction temperature:
The temperature during the construction and solidification process shall not be lower than 5°C.

Instructions for use:
The surface to be bonded must be completely clean and free of grease and dust. Remove oil stains with a diluent or acetone solution. Ensure that one of the surfaces to be bonded is porous and water permeable, otherwise it may not stick firmly. If necessary, a brush, roller, or spatula can be used to spread and fix the adhesive. Tool: Special nozzle design that can be directly used. Ruyun. After use, immediately clean the tool with diluent or butanone solution. Operating temperature: It should not be used below+5°C. Moisture effect: Moisture in the air, or slightly wetting one surface with water, can achieve the best bonding effect. Assembly time (from gluing to bonding completion): About 30 minutes Curing time: Fully dry for about 12 hours. Higher operating temperature and humidity can shorten assembly time and curing time. Dosage: 100-200 grams per square meter, depending on the material of the surface to be bonded. Instructions for use: Apply a thin layer of adhesive to one or both sides, adhere within the assembly time (30 minutes), and then clamp or apply pressure for at least four hours.

BG SIDUN®

335T 快干型电子密封胶
QUICK DRYING ELECTRONIC SEALANT





产品参数 PRODUCT PARAMETERS

容量：CAPACITY：300ml
规格：SPECIFICATIONS：24支/箱 24 PIECES/BOX
保质期：QUALITY GUARANTEE PERIOD：1年 1 YEAR
颜色：COLOUR：灰色 GREY、白色 WHITE、黑色 BLACK、透明 TRANSPARENT
执行标准：EXECUTIVE STANDARDS：(SR)GB/T14683-1-Gn-20HN(2017)

产品特点：
1、单组分快干，使用方便，不需要混合催化剂或其他原料。
2、中性固化，对金属、镀膜玻璃、陶瓷、石材无腐蚀性。
3、固化速度快，常温条件下3至4小时可基本固定。
4、优异的耐大气老化性能，能抗字紫外线、臭痒、雨水直接侵蚀。
5、耐高低温性能卓越，固化后在50° C 至＋300°℃的温度内仍能保持良好的弹性，不会硬化。
6、环保产品，无污染。

使用范围：
用于电子、电器诸如电磁炉、电冰箱、汽车灯、太阳能灯的粘贴填缝密封，它吸收大气中的水份快速固化形成的弹性体具有卓越的水密型，气密和绝缘性等功效。

施工要求：
1、材料表面温度必须在6℃至50℃才能施工。
2、表面必须清洁、干燥。无油污。
3、使用前必须做好相容性试验。
4、施工和固化过程中应保持良好的透风。

Product features:
1. Single component quick drying, easy to use, no need to mix catalysts or other raw materials.
2. Neutral curing, non corrosive to metals, coated glass, ceramics, and stones.
3. The curing speed is fast and can be basically fixed within 3 to 4 hours under room temperature conditions.
4. Excellent atmospheric aging resistance, able to resist UV radiation, odor and itching, and direct erosion by rainwater.
5. Excellent high and low temperature resistance, able to maintain good elasticity within a temperature range of 50°C to+300°C after curing, without hardening.
6. Environmentally friendly products, pollution-free.

Scope of use:
It is used for pasting, caulking and sealing of electronics and electrical appliances such as Induction cooking, refrigerator, Automotive lighting and solar lamp. The elastomer formed by absorbing moisture in the atmosphere and quickly curing has excellent water tight, air tight and insulating effects.

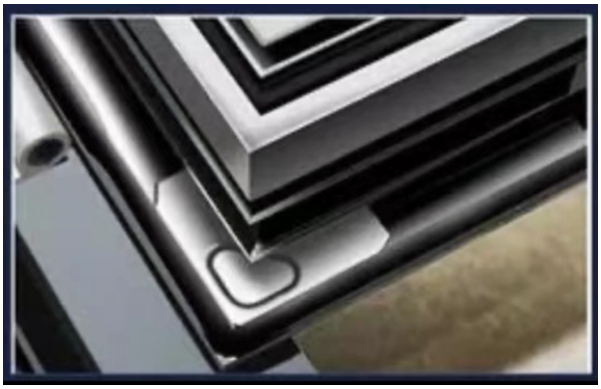
Construction requirements:
1. The surface temperature of the material must be between 6°C and 50°C before construction can be carried out.
2. The surface must be clean and dry. No oil stains.
3. Before use, a phase resistance test must be conducted.
4. Good ventilation should be maintained during the construction and solidification process.

BG SIDUN

PU89 透明嵌缝自流平密封剂

TRANSPARENT CAULKING SELF-LEVELING SEALANT





产品参数 PRODUCT PARAMETERS

容量：CAPACITY：1L
规格：SPECIFICATIONS：2桶/箱 2 BARRELS/BOX
保质期：QUALITY GUARANTEE PERIOD：1年 1 YEAR
颜色：COLOUR：灰色 GREY、白色 WHITE
执行标准：EXECUTIVE STANDARDS：JC/T 2560-2020《建筑门窗用组角结构密封胶》

产品描述：
BG SIDUN PU89是一款基于改性硅烷聚合物的单组份、中性、高性能、弹性建筑流趟型密封粘接剂。

性质：弹性体。

产品特性：
●良好的挤出性
●固化后保持弹性，持久耐用
●在大部分基材，铝材都有粘接性

产品特点：
●无异味
●极低挥发性，耐化学性
●防霉
●不含溶剂、异氰酸酯、酸、卤素和有毒成分，醇、稀释的无机酸和碱具有良好的耐受性
●对芳香族溶剂、浓酸和氯代烃的耐受性差
●良好的耐候性和耐紫外性

产品应用：
●基材，所有常用的建筑基材，铝材，天然石材、可以渗透细小的缝隙，防水密封性能好。
●建筑工业的密封及粘接。
●木材、PVC、塑料。
●振动构件的超弹粘接。

Product Description:
BG SIDUN PU89 is a single component, neutral, high-performance, elastic building flow sealing adhesive based on modified silane polymers.

Property: Elastomer.

Product characteristics:
●Good extrudability
●Maintain elasticity and durability after curing
●On most substrates, aluminum has adhesive properties

Product features:
●No odor
●Extremely low volatility and chemical resistance
●Anti mold
● It does not contain solvents, isocyanates, acids, halogens and toxic ingredients, and alcohol, diluted Mineral acid and bases have good tolerance
● Poor tolerance to aromatic solvents, concentrated acids, and chlorinated hydrocarbons
●Good weather resistance and UV resistance

Product application:
● Substrates, all commonly used building substrates, aluminum, natural stone, can penetrate small gaps, and have good waterproof and sealing performance.
●Sealing and bonding in the construction industry.
●Wood, PVC, plastic.
●Superelastic bonding of vibrating components.

技术参数TDS
产品化学成分：改性硅烷聚氨酯聚合物
Product chemical composition:
Modified silane polyurethane polymer
外观：透明流趟型密封剂
Appearance: Transparent flow type sealant
固化机制：湿气固化
Curing mechanism: moisture curing
表干时间Dry time*(23·C/50%R.H.)：
约30分钟approximately 30 minutes
固化速度Curing speed*(23°C/50%R.H)：
2mm/30h→3mm/48h
硬度Hardness**：40 +5Shore A
密度Density**：1.2g/ml
弹性恢复率Elastic recovery rate(ISO7389)**：>75%
最大允许形变Maximum allowable deformation(SO11600)：±20%
最大拉伸强度Maximum tensile strength(ISO 37)**：1.80 N/mm²
弹性模量100%Elastic modulus 100% (So37)**：0.75 N/mm
断裂延伸率Elongation at break(ISO 37)**：750%
耐温范围Temperature resistance range**：-40℃→90℃
使用温度 Operating temperature：5℃→35℃

"*"指产品完全固化后的性能。

BG SIDUN®

288 自流平金属密封剂
SELF-LEVELING METAL SEALANT





产品参数 PRODUCT PARAMETERS

容量：CAPACITY：18L、300ml
规格：SPECIFICATIONS：2桶/箱 2 BARRELS/BOX、24支/箱 24 PIECES/BOX
保质期：QUALITY GUARANTEE PERIOD：9个月 9 MONTHS
颜色：COLOUR：白色 WHITE、透明 TRANSPARENT
执行标准：EXECUTIVE STANDARDS：GB/T:134772.2-2018

产品介绍：
产品具有非常合适的粘粘度，优异的流动性能；超强参透力，可自行渗入1mm以下的金属细缝；在门窗加工中的角部断面和中挺部位的密封非常合适，优良的金属和玻璃粘合力；抗老化，耐候性能强。

使用范围：
狭窄缝隙的密封，易于使用，因为具有优异的防水功能；透明，适用于各种颜色的型材，长期室外使用时，不发黄，仍然保持透明；防止灰尘，水汽进入，可以阻挡室内外的能量交换；明显提升门窗的保温隔热性能，可以弥补型材的切割公差。

施工流程：
1．先用浸有甲苯或丁酮溶剂的布块清洁密封填缝胶和其它剥落物质；
2．将金属密封剂滴入粘合部位，填满接合口；
3．用甲或丁剂清除的密封剂。

储存：
必须维持正确的储存条件。在5至30℃的温度条件下，在未开封的原装容器中的保质期为9个月（自收到之日算起）。

温馨提示：
1．先用浸有甲苯或丁酮溶剂的布块清洁密封填缝胶和其它剥落物质；
2．将金属密封剂滴入粘合部位，填满接合口；
3．用甲或丁酮溶剂清除多余的密封剂。

Product Introduction:
The product has a very suitable viscosity and excellent flow performance; Super strong permeability, capable of self penetrating into metal fine seams below 1mm; In the processing of doors and windows, the sealing of the corner section and the middle part is very suitable, with excellent adhesion between metal and glass; Anti aging and strong weather resistance.

Scope of use:
The sealing of narrow gaps is easy to use due to its excellent waterproof function; Transparent, suitable for various colors of profiles. When used outdoors for a long time, it does not turn yellow and remains transparent; Prevent dust and moisture from entering, which can block energy exchange between indoor and outdoor environments; Significantly improving the thermal insulation performance of doors and windows can compensate for the cutting tolerance of profiles.

Storage:
Correct storage conditions must be maintained. The shelf life in unopened original containers at temperatures ranging from 5 to 30°C is 9 months from the date of receipt.

Construction process:
1. First, clean the sealing sealant and other peeling substances with a cloth soaked in toluene or butanone solvent;
2. Drop the metal sealant into the bonding area and fill the joint;
3. Sealant removed with A or D agent.

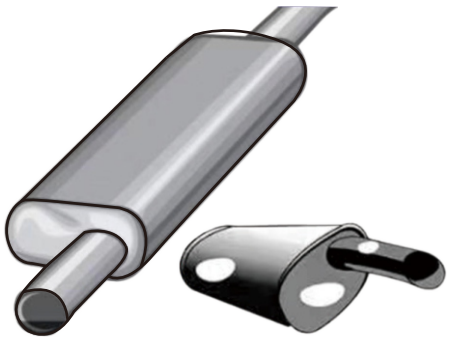
Kind reminder:
1. First, clean the sealing sealant and other peeling substances with a cloth soaked in toluene or butanone solvent;
2. Drop the metal sealant into the bonding area and fill the joint;
3. Use methyl or butanone solvent to remove excess sealant.

BG SIDUN®

1.0 排气管接合密封剂

EXHAUST PIPE JOINT SEALANT





HIGH TEMP.UP TO 1100℃

产品参数 PRODUCT PARAMETERS

容量：CAPACITY：120ml
规格：SPECIFICATIONS：20支/箱 20 PIECES/BOX
保质期：QUALITY GUARANTEE PERIOD：1年 1 YEAR
颜色：COLOUR：灰色 GREY、黑色 BLACK
执行标准：EXECUTIVE STANDARDS：JT/T 2003-2014

产品描叙：
●BG SIDUN 1.0 排气管安装修补高温胶用于修复消音器，排气管系统损坏，排气管及接头密封。
●节省了更换消音器系统成本。也使新安装更加安全固化如焊接效果，无论表面清洁或生锈都有显著附着力，清洁生锈表面以后附着力更好。耐一氧化碳气体和高温。

使用说明：
1.装置新设备：把本品涂在废气喉，排气管接口的内部和外部(约0.65毫米厚度)，然后正常位置装上。
2.修补:先清洁表面，用除锈剂或砂纸除去污垢，油脂，铁锈后，均匀涂在针孔及裂缝处即可成功修复。
3.破损小于3mm左右可以直接涂抹修复，如修复面积较大的洞时，需加底垫玻纤网，涂抹后，需怠速20分钟或隔夜干燥。

Product Description:
●BG SIDUN 1.0 exhaust pipe installation repair high-temperature adhesive is used to repair muffler, exhaust pipe system damage, exhaust pipe and joint sealing.
● Save on the cost of replacing the muffler system. It also makes new installations safer to solidify, such as welding effects, with significant adhesion whether the surface is clean or rusty. After cleaning the rusted surface, the adhesion is better. Resistant to carbon monoxide gas and high temperatures.

Instructions for use:
1. Install new equipment: Apply this product to the inside and outside of the exhaust throat and exhaust pipe interface (approximately 0.65mm thick), and then install it in its normal position.
2. Repair: First clean the surface, use rust remover or sandpaper to remove dirt, grease, and rust, and then evenly apply it to the pinholes and cracks to successfully repair.
3. If the damage is less than 3mm, it can be directly applied for repair. If repairing a large hole, a glass fiber mesh should be added as a base. After application, it should be idle for 20 minutes or dried overnight.

BG SIDUN®

388 断面胶
SECTION ADHESIVE





产品参数 PRODUCT PARAMETERS

容量：CAPACITY：120ml
规格：SPECIFICATIONS：20支/箱 24 PIECES/BOX
保质期：QUALITY GUARANTEE PERIOD：1年 1 YEAR
颜色：COLOUR：灰色 GREY、白色 WHITE
执行标准：EXECUTIVE STANDARDS：JC/T 2560-2020《建筑门窗用组角结构密封胶》

产品描叙:
●BG SIDUN388断面缝隙胶，该产品可以自动流平并填补宽度达2.5mm的缝隙适用于不同领域的密封，如填补铝合金门窗和幕墙结构的角度45度连接处的缝隙，中挺部位的连接处密封以及卷帘门生产过程中的密封。
●BG SIDUN388固化过程中不收缩，可应用于广告牌及厢式车辆制造中的拼接处的密封。在角部粘接过程中，即使进行平行粘接如角码粘接也不会影响其硬度特性。

技术参数：
成份：单组分聚氨酯湿气反应胶粘剂
成膜形状：弹性
粘稠度：中粘度

产品特点：
●自行流平
●固化过程不收缩
●固化后，具有良好的弹性和耐候性
●可喷涂

Product Description:
● BG SIDUN388 cross section gap glue, which can automatically level and fill gaps up to 2.5mm wide, is suitable for sealing in different fields, such as filling gaps at the 45 degree angle connection of aluminum alloy doors and windows and curtain wall structure, sealing at the connection of the central stilt, and sealing in the production process of Roller shutter.
●BG SIDUN388 does not shrink during the curing process and can be used for sealing the joints in the manufacturing of billboards and box vehicles. During the corner bonding process, even parallel bonding such as corner code bonding will not affect its hardness characteristics.

Technical parameters:
Ingredients: One component polyurethane wet reaction adhesive
Film forming shape: elastic
Viscosity: medium viscosity

Product features:
●Self leveling
●No shrinkage during curing process
●After curing, it has good elasticity and weather resistance
●Sprayable

BG SIDUN®

389 真空密封胶
VACUUM SEALANT



产品参数 PRODUCT PARAMETERS

容量：CAPACITY：600ml
规格：SPECIFICATIONS：10支/箱 10 PIECES/BOX
保质期：QUALITY GUARANTEE PERIOD：1年 1 YEAR
颜色：COLOUR：米黄 CREAM-YELLOW
执行标准：EXECUTIVE STANDARDS：JC/T 547-2017《陶瓷砖胶粘剂》、JC/T2168-2013

产品介绍：
B G SIDUN 389真空密封胶具有优良的耐高温、耐震动、耐低温、耐老化、耐溶剂等性能、粘结性良好，可以快速密封如何真空系统或组件上的泄漏，不含溶剂，适用于1X10-9 Torr 及以下的压强，以及-45度至120度的温度（可烘烤温度）。室温情况下，1小时可以硬化，同时24小时消除渗漏情况；60度时，30分钟内可以硬化，90分钟内可以消除渗漏情况。

典型用途：
常被用于螺纹处的真空密封、玻璃、陶瓷与金属之间的连接和真空密封、馈通件/航空插头（feed through）的电极与法兰之间的密封、X射线管、激光管等各种真空管的连接与真空密封等等。由于其固化后是永久性的，并具有一定的强度，它还可以用于真空管件与法兰的连接和密封。用于快速永久的真空泄露密封，低放气率，特别适合超高真空或高真空应用设备中使用。用于快速、永久性的真空泄露密封。可以结合各种材料，如金属、陶瓷和玻璃等粘合。

注意事项：
1．使用之前，请确保涂胶处经过彻底清洗干燥，没有任何水分、油渍、灰尘、锈蚀等残留；
2．胶开始挤出的一段若有固体赖粒请不要使用，未混合均匀的胶也不要使用，这两种情况都会导致胶固化不良；
3．使用时请做好安全防护（佩戴防护手套、防护眼镜、防护面罩，穿防护服等），避免未固化的胶接触到到皮肤、进入眼睛或口中。

Product Introduction:
B G SIDUN 389 vacuum sealant has excellent properties such as high temperature resistance, vibration resistance, low temperature resistance, aging resistance, solvent resistance, and good adhesion. It can quickly seal leaks on vacuum systems or components without solvents and is suitable for pressures of 1X10-9 Torr and below, as well as temperatures of -45°C to 120°C (baking temperature). At room temperature, it can harden within 1 hour and eliminate leakage within 24 hours; At 60 degrees, it can harden within 30 minutes and eliminate leakage within 90 minutes.

Typical use:
It is often used for vacuum sealing at threads, connection and vacuum sealing between glass, ceramics and metal, sealing between electrodes and flanges of feed throughs / aviation plugs, connection and vacuum sealing of various vacuum tubes such as X-ray tubes and laser tubes, and so on. Due to its permanent nature and certain strength after solidification, it can also be used for the connection and sealing of vacuum pipe fittings and flanges. Used for fast and permanent vacuum leakage sealing, with low bleeding rate, especially suitable for use in ultra-high vacuum or high vacuum applications. Used for fast and permanent vacuum leak sealing. It can combine various materials such as metal, ceramics, and glass for bonding.

Precautions:
1.Before use, please ensure that the adhesive area has been thoroughly cleaned and dried, and there is no residue of moisture, oil, dust, rust, etc;
2. If there are solid particles in the section where the adhesive starts to extrude, please do not use them, and do not use glue that is not evenly mixed. Both of these situations can lead to poor curing of the adhesive;
3. When using, please take good safety precautions (wear protective gloves, protective glasses, protective mask, protective clothing, etc.) to prevent uncured adhesive from coming into contact with the skin, eyes, or mouth.

BG SIDUN®

365 冷库专用密封胶
COLD STORAGE SPECIAL SEALANT



产品参数 PRODUCT PARAMETERS

容量：CAPACITY：300ml
规格：SPECIFICATIONS：24支/箱 24 PIECES/BOX
保质期：QUALITY GUARANTEE PERIOD：1年 1 YEAR
颜色：COLOUR：白色 WHITE
执行标准：EXECUTIVE STANDARDS：JC/T 882-2001

产品特性：
●耐温度：-40℃至80℃；
●防油脂、防水、防霉；
●寿命20年以上；
●不含硅酮成份，代替传统硅调玻璃胶，超强粘力；
●优良的防油脂性能：即使气温提升也不会分解；
●优良的使用稳定性：可在摄氏零下5℃以下轻易挤出施工；
●抗菌防毒：冷库密封胶独特的配方令霉菌不可生长繁殖；
●不干固、不老化的特性、令冷库间恒久密封、水份湿气法穿透。

产品说明：
BG SIDUN 365冷库密封胶是单组分聚氨酯密封胶，优良的防水，防蒸汽渗透能力能有效杜绝冷库内外的空气、湿气、水份渗透适宜密封塑料、金属、木材、玻璃、预制结构板材、砖石结构物及泡沫板之间的各种隐蔽子母缝位。其耐冷热、不凝固、不发霉，不老化的特性令冷库密封长期有效。

适用范围：
BG SIDUN365冷库密封胶适用于冷冻房，冷藏柜箱的隐蔽缝密封防漏防渗透、库内外的暗角、墙身、天花板接口、与地板接缝、转角、电气线路安装密封，冷库密封胶密封板材间的空隙，能有效减低噪音。

储存：
在保持原包装密封条件下，建议储存在阴凉（低于25℃）和干燥处。

Product characteristics:
●Temperature resistance: -40°C to 80°C;
●Anti grease, waterproof, and mold resistant;
●A lifespan of over 20 years;
● Does not contain silicone components, replacing traditional silicone glass adhesive, with super strong adhesion;
●Excellent anti grease performance: it will not decompose even if the temperature increases;
● Excellent usage stability: can be easily extruded for construction below -5°C;
● Antibacterial and antivirus: The unique formula of cold storage sealant prevents mold from growing and reproducing;
● The characteristics of non drying and non aging, ensuring long-lasting sealing between cold storage rooms, and penetration through moisture and moisture.

Applicable scope:
BG SIDUN365 cold storage sealant is suitable for freezing rooms, sealing the concealed joints of refrigerated cabinet boxes to prevent leakage and penetration, sealing the hidden corners, wall bodies, ceiling interfaces, floor joints, corners, and electrical circuit installation inside and outside the warehouse. Cold storage sealant seals the gaps between panels, effectively reducing noise.

Product Description:
BG SIDUN 365 cold storage sealant is a single component polyurethane sealant. Its excellent waterproof and anti vapor permeability can effectively eliminate the air, moisture and moisture penetration inside and outside the cold storage. It is suitable for sealing various concealed child joints between plastic, metal, wood, glass, prefabricated structural plates, masonry structures and foam boards. Its resistance to cold and heat, non solidification, non mold, and non aging properties make the cold storage seal effective for a long time.

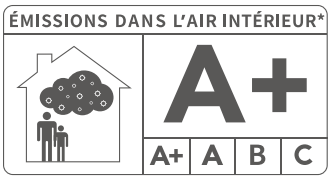
Storage:
It is recommended to store in a cool (below 25°C) and dry place while keeping the original packaging sealed.

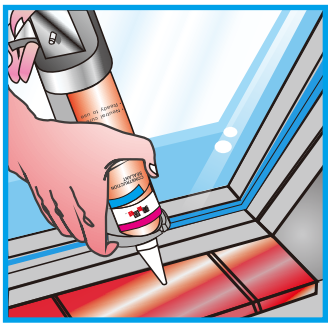
BG SIDUN®

3.9 聚脲阳刚瓷

POLYUREA YANG GANG PORCELAIN







美容收边/美缝/粘结/密封4合1
家装环保，经久耐候，恒久耐黄变



产品参数 PRODUCT PARAMETERS

容量：CAPACITY：300ml
规格：SPECIFICATIONS：24支/箱 24 PIECES/BOX
保质期：QUALITY GUARANTEE PERIOD：1年 1 YEAR
颜色：COLOUR：灰色 GREY、白色 WHITE
执行标准：EXECUTIVE STANDARDS：符合国家：GB 18583 室内装修材料胶粘剂中有害物质限量标准
耐霉菌性能标准：JC/T 885/2016 0级-无长霉（最高级防霉标准）

产品特性：
SIDUN 3.9聚脲-阳刚瓷是由聚脲高分子树脂制造而成，快干性防水，耐磨，耐候等特性，对抛光石材、陶瓷面、水泥面粘结性能优异。

产品特点：
1.适合室内、室外使用，恒久耐黄变，耐太阳晒，耐紫外线，耐老化。
2.低温快速干燥，零下10摄氏度可正常使用。
3.防水兼顾高韧性，抗开裂。
4.耐磨擦，防黑化，抗酸碱，易清洗，光彩靓丽。
5.完全环保无毒，无气味。
6.施工轻便，效率高，不收缩，不坠流，一次成型。

适用范围：
1.主要用于瓷砖、马赛克等材料的缝隙装饰。
2.可以用于厨房、浴室、天花板吊顶等地方的阴阳角位装饰。

运输与包装：
1.本产品可按一般货物运输，包装时应避免挤压，保持包装完好。
2.产品贮存在阴凉、通风、干燥处，贮存温度0℃-30℃为宜。

Product characteristics:
SIDUN 3.9 polyurea cationic porcelain is made of polyurea polymer resin, with fast drying, waterproof, wear-resistant, weather resistant and other characteristics. It has excellent bonding performance for polished stone, ceramic, and cement surfaces.

Product features:
1. Suitable for indoor and outdoor use, long-lasting resistance to yellowing, sun exposure, UV radiation, and aging.
2. Quick drying at low temperature, normal use at minus 10 degrees Celsius.
3. Waterproof, high toughness, and crack resistance.
4. Wear resistant, anti blackening, acid and alkali resistant, easy to clean, and shiny.
5. Completely environmentally friendly, non-toxic, and odorless.
6. Lightweight construction, high efficiency, no shrinkage, no sagging, and one-time molding.

Applicable scope:
1. Mainly used for gap decoration of materials such as tiles and mosaics.
2. Can be used for interior and exterior corner decoration in kitchens, bathrooms, ceiling ceilings, and other areas.

Transportation and Packaging:
1. This product can be transported as general goods, and packaging should avoid squeezing and keep the packaging intact.
2. The product should be stored in a cool, ventilated, and dry place with a storage temperature of 0°C -30°C.

BG SIDUN®

5.0 船舶专用聚氨酯密封胶

MARINE SPECIFIC POLYURETHANE SEALANT



本品符合船社级标准





产品参数 PRODUCT PARAMETERS

容量：CAPACITY：300ml、590ml
规格：SPECIFICATIONS：24支/箱 24 PIECES/BOX
保质期：QUALITY GUARANTEE PERIOD：1年 1 YEAR
颜色：COLOUR：灰色 GREY、白色 WHITE
执行标准：EXECUTIVE STANDARDS: JC/T482-2022

BG SIDUN5.0单组分聚氨脂船用密封胶，可在水线以上或以下维持强度。同时保持柔性允许结构位移。对天气和海水的耐受性好。坚固耐用的柔性聚氨脂聚合物形成有效的粘接。可有效的吸收由冲击、震动、膨胀或收缩引起的应力。该产品可以为您处理下列粘接和密封作业：玻璃纤维甲板和玻璃纤维船体，木材和玻璃纤维，舷窗框和甲板配件，玻璃纤维模梁上的电机，下模制，水线以上和以下的船体接缝，中心板主干接头。支柱和铺板之间。船尾接头，甲板外壳等。

产品特性：
坚固、柔韧的聚氨脂聚合物；长寿命，不收缩，它对木头、凝胶层和玻璃纤维有着贴接性能；它对水线以上或以下部位的接链、构件都能形成水密、耐候的密封；其弹性能消除震动、摆动、膨胀或收缩造成的应力。

产品用途：
典型粘结和密封应用：玻璃钢甲板和船体、木头与玻璃纤维、船舷窗框、模型、船体接缝。

BG SIDUN5.0 single component polyurethane marine sealant can maintain strength above or below the waterline. Simultaneously maintaining flexibility allows for structural displacement. Good tolerance to weather and seawater. The sturdy and durable flexible polyurethane polymer forms effective bonding. It can effectively absorb stress caused by impact, vibration, expansion or contraction. This product can handle the following bonding and sealing operations for you: fiberglass deck and fiberglass hull, wood and fiberglass, porthole frames and deck accessories, motors on fiberglass mold beams, bottom molding, hull joints above and below waterline, and center plate main joints. Between pillars and planks. Stern joint, deck shell, etc.

Product characteristics:
Strong and flexible polyurethane polymer; Long life, no shrinkage, it has adhesion performance to wood, gel layer and glass fiber; It can form a watertight and weather resistant seal for the connections and components above or below the waterline; Its elastic performance eliminates stress caused by vibration, oscillation, expansion or contraction.

Product Usage:
Typical bonding and sealing applications: fiberglass deck and hull, wood and fiberglass, ship side window frames, models, and hull joints.

BG SIDUN®

9.0 双组份环氧结构胶

TWO COMPONENT EPOXY STRUCTURAL ADHESIVE



产品参数 PRODUCT PARAMETERS

容量：CAPACITY：50ml
规格：SPECIFICATIONS：24支/箱 24 PIECES/BOX
保质期：QUALITY GUARANTEE PERIOD：1年 1 YEAR
颜色：COLOUR：灰色 GREY、白色 WHITE
执行标准：EXECUTIVE STANDARDS：JC/T 547-2017《陶瓷砖胶粘剂》、JC/T2168-2013

产品特性：
●双组份
●高抗剥离性
●工业级环氧树脂胶粘剂

产品特点：
耐溶剂，牢固可靠，耐各种化学品和溶剂，避免材料受腐，粘接牢固，坚韧可靠。

产品优势：
●用途广泛，适用粘接不同基材，包括木材、金属及各种塑料、砖石和陶瓷。
●耐候性好，环境抵抗能力强，避免材料受环境影响，有效延长使用寿命。
●耐冲击，持久坚固，室温固化后，形成坚韧胶层具耐冲击性，粘接材料持久坚固。

注意事项：
1.使用之前请确保涂胶处经过彻底清洗干燥,没有任何水分、油渍、灰尘、锈蚀等残留；
2.胶开始挤出的一段若有固体颗粒请不要使用,未混合均匀的胶也不要使用,这两种情况都会导致胶固化不良；
3.使用时请做好安全防护(佩戴防护手套、防护眼镜、防护面罩,穿防护服等).避免未固化的胶接触到到皮肤、进入眼睛或口中。

储存与运输：
使用和存放过程中应确保通风良好；应存放在乾燥阴凉处，远离儿童；运输/存放时必须远离高温和火源。

Product characteristics:
●Two component
●High peel resistance
●Industrial grade epoxy resin adhesive

Product features:
Solvent resistant, firm and reliable, resistant to various chemicals and solvents, avoiding material corrosion, firmly bonded, tough and reliable.

Product advantages:
● Widely used, suitable for bonding different substrates, including wood, metal, and various plastics, masonry, and ceramics.
● Good weather resistance, strong environmental resistance, avoiding the influence of the environment on the material, and effectively extending its service life.
● Impact resistant, durable and sturdy. After curing at room temperature, it forms a tough adhesive layer with impact resistance, and the bonding material is durable and sturdy.

Precautions:
1. Before use, please ensure that the adhesive area has been thoroughly cleaned and dried, and there is no residue of moisture, oil, dust, rust, etc;
2. If there are solid particles in the extrusion section of the adhesive, do not use it, and do not use the adhesive that is not evenly mixed. Both of these situations can lead to poor curing of the adhesive;
3. When using, please take good safety precautions (wear protective gloves, protective glasses, protective mask, protective clothing, etc.) to prevent uncured adhesive from coming into contact with the skin, eyes, or mouth.

Storage and transportation:
Ensure good ventilation during use and storage; Store in a dry and cool place, away from children; During transportation/storage, it is necessary to keep away from high temperatures and ignition sources.

BG SIDUN®

7.0 甲板五金聚氨酯密封胶

DECK HARDWARE POLYURETHANE SEALANT





海事船用



产品参数 PRODUCT PARAMETERS

容量：CAPACITY：300ml、590ml
规格：SPECIFICATIONS：24支/箱 24 PIECES/BOX
保质期：QUALITY GUARANTEE PERIOD：1年 1 YEAR
颜色：COLOUR：灰色 GREY、白色 WHITE
执行标准：EXECUTIVE STANDARDS：JC/T482-2022

产品特性：
斯顿7.0海事船用密封胶专为海事市场制定的产品，旨在提供可靠性能，其强度、柔韧度和耐久性可满足诸多严苛的应用需求。强度高；颜色稳定，密封性好；水线以上/以下使用；挥发性有机化合物含量低；15-20分钟的表干时间；如有返工或维修必要时，可移除。斯顿7.0船用密封胶能在恶劣条件下提供粘接，并可灵活对抗船舶或其他海洋应用中常见的振动、膨胀、收缩或冲击。

应用领域：
斯顿7.0海事船用密封胶适于连续暴露于日光下的应用。应用范围包括特殊车顶缝隙和金属件组装密封。电气装配舱口支架支持贯通式船体配件和甲板硬件舷窗框架密封螺丝孔。

其他用途：
硅烷改性聚合物密封胶提供灵活、耐久的弹性粘接可密封元件。该等密封剂能用在工业、运输和建筑等应用中。

注意事项：
1.远离儿童，放在儿童接触不到的地方，避免发生意外，请注意保管。
2.如胶水如不慎滴入眼入口，用干净水反复清洗并立即就医诊断。
3.胶水应放置在没有明火的阴凉，远离火源。
4.胶水不宜置于太阳光直射的地方，应远离火源、室内存放。

Product characteristics:
The Ston 7.0 Marine Sealant is a product specifically designed for the maritime market, aimed at providing reliable performance, with strength, flexibility, and durability to meet many demanding application requirements. High strength; Stable color and good sealing performance; Used above/below the waterline; Low content of Volatile organic compound; 15-20 minutes of surface drying time; If necessary for rework or repair, it can be removed. The Ston 7.0 marine sealant can provide adhesion under harsh conditions and can flexibly resist vibration, expansion, contraction, or impact commonly found in ships or other marine applications.

Application field:
The Ston 7.0 marine sealant is suitable for applications that are continuously exposed to sunlight. The application scope includes special roof gaps and metal component assembly seals. The electrical assembly hatch bracket supports through type hull fittings and deck hardware porthole frame sealing screw holes.

Other uses:
Silane modified polymer sealant provides flexible and durable elastic bonding for sealable components. These sealants can be used in industrial, transportation, and construction applications.

Precautions:
1. Keep away from children and out of reach of children to avoid accidents. Please pay attention to storage.
2. If glue accidentally drops into the eye opening, rinse repeatedly with clean water and seek medical diagnosis immediately.
3. The glue should be placed in a cool place without open flames and away from ignition sources.
4. Glue should not be placed in direct sunlight, and should be stored away from ignition sources and indoors.

BG SIDUN®

CSS329 单组分聚氨酯型有机玻璃粘合剂

SINGLE COMPONENT POLYURETHANE BASED ORGANIC GLASS ADHESIVE



有机玻璃粘合剂　塑料粘合剂　电池组外壳防水密封

适合粘结材质:PE, PVC, ABS, PS

产品参数 PRODUCT PARAMETERS

容量：CAPACITY：300ml
规格：SPECIFICATIONS：24支/箱 24 PIECES/BOX
保质期：QUALITY GUARANTEE PERIOD：1年 1 YEAR
颜色：COLOUR：灰色 GREY、白色 WHITE
执行标准：EXECUTIVE STANDARDS：JC/T482-2022

产品特点：
特别应用于汽车电池组外壳防水密封。
SIDUN CSS329是一种室温固化，专业粘接塑料，有机玻璃的单组份胶粘剂，对多种材料具有较强的粘结强度，耐水、耐老化性能。使用安全方便。

主要用途：
特别应用于汽车电池组外壳防水密封。
广泛适用于粘接金属(钢、铁、铜、铝、镀锌、镀镉材料等)、玻璃制品、陶瓷、大理石、玉器、木材、有机玻璃、水泥混凝土、玻璃钢、塑料制品(非极性材料除外)等，具有较高的粘接强度。尤其对镀锌、镀铬构件的粘接具有良好的粘接性能。应用于光学仪器、仪表、工艺品、机械加工、电子汽车纺织、家庭日常粘接维修等领域。

安全使用：
1.避免接触眼睛
2.保持用胶环境通风
3.远离儿童
4.专业用户请参考物质安全资料表

Product Features:
SIDUN CSS329 is a room temperature curable, one-component adhesive specialized in bonding plastics and plexiglass. It has strong adhesive strength, water resistance, and aging resistance to a variety of materials. Safe and convenient to use.

Main uses:
Widely used for bonding metals (steel, iron, copper, aluminum, zinc plating, cadmium plated materials, etc.), glass products, ceramics, marble, jade, wood, plexiglass, cement concrete, fiberglass, plastic products (excluding non polar materials), etc., with high bonding strength. Especially for the adhesion of galvanized and chrome plated components, it has good adhesion performance. It is used in fields such as optical instruments, meters, handicrafts, mechanical processing, electronic automotive textiles, household daily adhesive maintenance, etc.

Safe use:
1. Avoid contact with eyes
2. Keep the glue environment ventilated
3. Keep away from children
4. For professional users, please refer to the Material Safety Data Sheet

BG SIDUN®

9X广告行业TUV背涂安装专用胶

SPECIAL ADHESIVE FOR TUV BACK COATING INSTALLATION IN THE ADVERTISING INDUSTRY



产品参数 PRODUCT PARAMETERS

容量：CAPACITY：300ml
规格：SPECIFICATIONS：24支/箱 24 PIECES/BOX
保质期：QUALITY GUARANTEE PERIOD：1年 1 YEAR
颜色：COLOUR：灰色 GREY、白色 WHITE
执行标准：EXECUTIVE STANDARDS：GB/T14683-I-Gn-20HN(2017)

产品特点：
SIDUN9X背喷安装专用胶是针对广告行业浅色UV背喷安装的专用胶，用于亚克力UV背喷的标识，标牌字的粘贴安装，并能用于KT板的安装粘贴，具有对材料的无腐蚀。超快粘贴接定位力、干燥快、打胶方便省力、施工简单、终粘强度好等特点，并能解决普通胶对UV背喷材料腐蚀、透底的行业通病难题，是UV喷印行业必选产品。

主要用途：
用于亚克力UV背喷的标识、标牌、字牌的粘贴安装，并能用于KT板广告字牌的安装粘贴。

使用说明：
1、将要粘贴施工基础面清洁干净，确保无油污及灰尘；
2、切开管口，套上胶嘴用胶枪挤出；
3、板材以"之"字形挤出数行胶浆，每行间隔20-40厘米，用带胶面压向粘接处，将两面压合贴紧即可，小件粘接可在粘接面点状打上胶浆，压向粘接处即可，较重物件打胶时缩减胶条间的距离。

安全储存：
本产品属于化学产品，避免皮肤长时间接触，必须在通风处使用，原理高温与火源，避免儿童接触，存放在阴凉干燥处，避免污染水源，剩余产品干透后才能丢弃。贮存于5°C-27°C、相对湿度低于50%的环境，贮存期为10个月（自生产之日起），本产品按非危险品运输。

Product features:
SIDUN9X back spray installation adhesive is a special adhesive for the advertising industry's light colored UV back spray installation. It is used for marking acrylic UV back spray, pasting and installation of label words, and can be used for the installation and pasting of KT boards, with no corrosion to materials. Featuring ultra fast bonding and positioning force, fast drying, convenient and labor-saving gluing, simple construction, and good final adhesive strength, it can also solve the common industry problems of corrosion and transparency of UV back spraying materials by ordinary adhesives, making it a must-have product in the UV spray printing industry.

Main purpose:
Used for the pasting and installation of acrylic UV back spray identification, signs, and plates, and can also be used for the installation and pasting of KT board advertising plates.

Instructions for use:
1. The construction foundation surface to be pasted should be clean and free of oil and dust;
2. Cut the pipe opening, cover the nozzle with glue, and use a glue gun to extrude;
3. Extrude several rows of adhesive in a zigzag pattern on the board, with an interval of 20-40 centimeters between each row. Press the adhesive surface towards the bonding area and press both sides tightly. For small pieces, apply adhesive in a spot like manner on the bonding surface and press it towards the bonding area. When applying adhesive to heavy objects, reduce the distance between the adhesive strips.

Safe storage:
This product is a chemical product. Avoid long-term skin contact. It must be used in a ventilated place. The principle is high temperature and fire source. Avoid children's contact. Store it in a cool and dry place to avoid polluting the water source. Surplus product can only be discarded after they are completely dry. Stored in an environment between 5 ° C and 27 ° C, with a relative humidity below 50%, for a storage period of 10 months (from the date of production), this product is transported as a non hazardous material.

1077 净味防霉型亮光美容收边胶

PURE FLAVOR AND MOULDPROOF BRIGHTENING BEAUTY EDGE ADHESIVE





产品参数 PRODUCT PARAMETERS

容量：CAPACITY：300ml
规格：SPECIFICATIONS：24支/箱 24 PIECES/BOX
保质期：QUALITY GUARANTEE PERIOD：1年 1 YEAR
颜色：COLOUR：灰色 GREY、白色 WHITE
执行标准：EXECUTIVE STANDARDS：GB 18563《室内装修材料胶粘剂中有害物质限量标准》
JC/T 885/2016 0级-无长霉（最高级防霉标准）、符合ROHS标准

产品性能:
1077净味防霉型亮光美容收边胶是一种专业用于厨房与浴室及墙体周边瓷缝多功能美缝美容收边粘结胶。固化后环保防霉弹性体，具有极好的防水密封性和耐候性，特别是在潮湿环境中可以长期保持外观不变，有极佳的防霉效果。

产品特点:
●不含甲醇，重金属、酮类、等有害物的环保型防霉粘结密封材料。
●对抛光石材，陶瓷面，水泥面，铝合金，不锈钢粘结性能优异。
●抗耐磨、耐油污。
●耐高低温、不收缩，不变色。
●具极好的挤注性能。
●在-20℃至250℃环境中，不收缩、不开裂、不塌陷、不挥发，均可保持原有物理性能不变。

主要用途:
(1)地砖墙砖瓷片,木纹砖岩板薄板大理石,人造石等美缝美容收边。
(2)高温地暖上美缝美容收边。
(3)金属美缝美容收边。
(4)木质门边框门套收口美缝美容收边。
(5)衣柜接口处收口美缝美容收边。
(6)铝合金门门套线收口美缝美容收边。
(7)对金属，瓷砖，木材、玻璃等有很好的附着力，异种材料间的美缝美容收边。
(8)卫浴、厨房的不锈钢、陶瓷、铝材衣帽钩、挂钩等环保健康粘结。

Product performance:
1077 Pure Taste and Anti Mold Bright Beauty Edge Closing Adhesive is a multifunctional beauty seam edge closing adhesive specifically designed for porcelain seams in kitchens, bathrooms, and walls. After curing, the environmentally friendly anti mold elastomer has excellent waterproof, sealing, and weather resistance, especially in humid environments, which can maintain its appearance for a long time and has excellent anti mold effect.

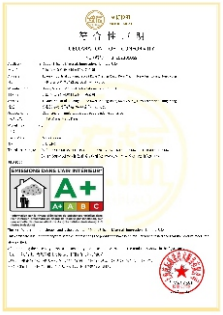
Product features:
● Environmentally friendly anti mold adhesive sealing material that does not contain harmful substances such as methanol, heavy metals, ketones, etc.
● Excellent bonding performance for polished stone, ceramic surface, cement surface, aluminum alloy, and stainless steel.
● Resistant to wear and oil stains.
● It is resistant to high and low temperatures, does not shrink, and does not change color.
● Has excellent extrusion performance.
● In an environment between -20 ℃ and 250 ℃, it does not shrink, crack, collapse, or evaporate, and can maintain its original physical properties unchanged.

Main purpose:
(1) Floor tiles, wall tiles, ceramic tiles, wood grain tiles, rock slabs, thin marble, artificial stones, and other beauty seams and edges.
(2) High temperature floor heating, beauty stitching, and edging.
(3) Metal beauty stitching and edge trimming.
(4) Wooden door frame and door pocket closure, beautiful stitching, and cosmetic edging.
(5) The wardrobe interface is closed for beauty stitching and edge trimming.
(6) Aluminum alloy door pocket thread closure, beauty stitching, and edge trimming.
(7) It has good adhesion to metals, ceramic tiles, wood, glass, and other materials, and can beautify the seams and edges between different materials.
(8) Stainless steel, ceramic, aluminum clothing hooks, hooks, and other environmentally friendly and healthy bonding materials for bathrooms and kitchens.



1088 净味防霉型彩砂美容收边胶

PURE FLAVOR AND ANTI MOLD COLORED SAND BEAUTY EDGE GLUE



产品参数 PRODUCT PARAMETERS

容量：CAPACITY：300ml
规格：SPECIFICATIONS：24支/箱 24 PIECES/BOX
保质期：QUALITY GUARANTEE PERIOD：1年 1 YEAR
颜色：COLOUR：灰色 GREY、白色 WHITE
执行标准：EXECUTIVE STANDARDS：GB 18563《室内装修材料胶粘剂中有害物质限量标准》
JC/T 885/2016 0级-无长霉（最高级防霉标准）、符合ROHS标准

产品性能:
1088净味防霉型哑光型美容收边胶是一种专业用于厨房与浴室及墙体周边瓷缝多功能美缝美容收边粘结胶。固化后环保防霉弹性体，具有极好的防水密封性和耐候性，特别是在潮湿环境中可以长期保持外观不变，有极佳哑光质地防霉效果。

产品特点:
1、不含甲醇，重金属、酮类、等有害物的环保型防霉粘结密封材料。
2、对抛光石材，陶瓷面，水泥面，铝合金，不锈钢粘结性能优异。
3、抗耐磨、耐油污。
·耐高低温、不收缩，不变色。
4、具极好的挤注性能。
5、在-20℃至250℃环境中，不收缩、不开裂、不塌陷、不挥发均可保持原有物理性能不变。

主要用途:
(1)地砖墙砖瓷片,木纹砖岩板薄板大理石,人造石等美缝美容收边。
(2)高温地暖上美缝美容收边。
(3)金属美缝美容收边。
(4)木质门边框门套收口美缝美容收边。
(5)衣柜接口处收口美缝美容收边。
(6)铝合金门门套线收口美缝美容收边。
(7)对金属，瓷砖，木材、玻璃等有很好的附着力，异种材料间的美缝美容收边。

Product performance:
1088 pure flavor and anti mold matte beauty edge adhesive is a multifunctional beauty edge adhesive specialized for porcelain joints in kitchens, bathrooms, and walls. After curing, the environmentally friendly and mold resistant elastomer has excellent waterproof, sealing, and weather resistance, especially in humid environments, which can maintain its appearance for a long time and has excellent matte texture and mold resistant effect.

Product features:
1. An environmentally friendly mold resistant adhesive sealing material that does not contain harmful substances such as methanol, heavy metals, ketones, etc.
2. Excellent bonding performance for polished stone, ceramic surface, cement surface, aluminum alloy, and stainless steel.
3. Resistant to wear and oil stains.·It is resistant to high and low temperatures, does not shrink, and does not change color.
4. Excellent extrusion performance.
5. In an environment between -20°C and 250 °C, the original physical properties can be maintained without shrinkage, cracking, collapse, or volatilization.

Main purpose:
(1) Floor tiles, wall tiles, ceramic tiles, wood grain tiles, rock slabs, thin marble, artificial stones, and other beauty seams and edges.
(2) High temperature floor heating, beauty stitching, and edging.
(3) Metal beauty stitching and edge trimming.
(4) Wooden door frame and door pocket closure, beautiful stitching, and cosmetic edging.
(5) The wardrobe interface is closed for beauty stitching and edge trimming.
(6) Aluminum alloy door pocket thread closure, beauty stitching, and edge trimming.
(7) It has good adhesion to metals, ceramic tiles, wood, glass, and other materials, and can beautify the seams and edges between different materials.

BG SIDUN®

505 免垫片耐高温密封胶

CUTTING FREE HIGH-TEMPERATURE SEALANT



产品参数 PRODUCT PARAMETERS

容量：CAPACITY：120ml
规格：SPECIFICATIONS：20支/箱 24 PIECES/BOX
保质期：QUALITY GUARANTEE PERIOD：1年 1 YEAR
颜色：COLOUR：灰色 GREY、黑色 BLACK
执行标准：EXECUTIVE STANDARDS：JT/T 2003-2014

产品特点：
SIDUN505有机硅密封胶是一种易剥离型单组分室温固化型硅橡胶，触变性好、中性无腐蚀，便于二次组装及维修;具有耐高温、高压、耐溶剂、低收缩、无塌陷等特性。适用于大间隙(0~6mm)的粘合密封，可依机械内部组件的凸缘形状直接涂胶封合，免去各种垫片，起防水、防油、抗冲击、振动等作用。

产品用途：
本产品代替各种橡垫、石棉垫、软木垫和纸垫;广泛用于汽车、摩托车和各种机械设备的发动机、齿轮箱、轿车等部位的密封;亦可用于电子、化工和机械设备的平面密封。

Product features:
SIDUN505 silicone sealant is a kind of one component room temperature curing silicone rubber that is easy to peel off, with good Thixotropy, neutral and non corrosive, which is convenient for secondary assembly and maintenance; It has characteristics such as high temperature resistance, high pressure, solvent resistance, low shrinkage, and no collapse. Suitable for adhesive sealing with large gaps (0-6mm), it can be directly glued and sealed according to the flange shape of mechanical internal components, eliminating various gaskets and playing a role in waterproofing, oil resistance, impact resistance, vibration, etc.

Product Usage:
This product replaces various rubber pads, asbestos pads, cork pads, and paper pads; Widely used for sealing engines, gearboxes, sedans, and other parts of automobiles, motorcycles, and various mechanical equipment; It can also be used for flat sealing of electronic, chemical, and mechanical equipment.

制造商: 美國道比有機硅材料國際有限公司
USA DAOBI ORGANIC SILICON MATERIALS
INT L LIMITED