# SIDUN 500 High-Temperature Sealant

Catalogue SKU SIDUN-500-HIGH-TEMP | Product information v1.0 | 21 November 2026

## Product overview

A single-cartridge grade for evaluating seals at metal equipment housings, flange faces and other assemblies that operate at elevated temperatures.

## Key features

- Single-cartridge heat-exposure grade
- Metal cover and enclosure seams
- Evaluate movement and surface finish

## Applications and selection

A cover with a perimeter joint on a metal housing.

- Identify the housing and cover material
- Describe the exposure at the seal line
- Share the joint drawing for selection

## Catalogue pack information

| | |
|---|---|
| **Packaging format** | Cartridge |
| **Colours** | Black, grey and white |
| **Shelf life** | One year for the documented catalogue pack |
| **Storage** | Cool and dry, below 25 °C in the 2023 catalogue |

## Technical enquiries

Include the catalogue SKU, the two surfaces or components, the intended service and the destination market. Ask for the document and packaging options for the grade offered.

**siduntech.com/contact/**

Source: SIDUN Product Catalogue, 2023 historical edition, printed page 04.

This information sheet summarises catalogue information. Request the grade-specific TDS or SDS for specification and handling.