## THERMOTOP®-SIL.

## Cords, Packings & Tapes.

## **PROPERTIES**

- Calcium silicate fiber without organic carrier fibers > = 95% SiO2 [substitute for ceramic fiber products]
- Very good chemical resistance, excellent physical properties, and high mechanical stability
- Fiber diameter > 6 µm [physiologically harmless]
- Continuous operating temperature: 1050 °C [short-term 1100 °C]
- Static sealing systems for dry heat in kiln systems, vessels, glass and steel industry, power plant technology, etc.

Product designation	Thermotop® cord	Thermotop® packing
Product No.	2680	1680
Product image		
Features	Round twisted, with knit cover Additional treatment/waterproofing: Graphite, PTFE, vermiculite, glimmer, silicon Dimensions: Ø 3–30 mm [other dimensions on request]	Square braiding     Additional treatment/waterproofing:     Graphite, PTFE, vermiculite, glimmer, silicon     Dimensions: Ø 6–50 mm     [other dimensions on request]
Product designation	Thermotop® tape	
Product No.	2680	
Product image		
Features	Fabric with rigid edges     Additional treatment/waterproofing:     Graphite, PTFE, vermiculite, glimmer, silicon     Dimensions:     Thicknesses 3 & 5 mm,     Widths: 20–100 mm     [other dimensions on request]	