

Ceramic Fiber Tape

Characteristic

- Excellent high-temperature
- Excellent electric insulation capability
- Excellent corrosion resistance to acid, oil and steam
- Low thermal conductivity
- Excellent thermal insulation capability

Application

• Insulation for the industrial; insulation twine of the air duct, etc.; the flange coupling of screw bolt; thermal radiation; the curtain of high-temperature furnace

Technical Index

PRODUCT DESCRIPTION	CERAMIC FIBER TAPE	
CODE	HY-208B ₂	
BASIC MATERIAL	CERAMIC FIBER/STAINLESS STEEL REINFORCED	
MAX TEMPERATURE	°C	1260
THEORETICAL DENSITY	kg/m ³	500 ± 30
MOISTURE CONTENT	%	≤ 2
WARP DENSITY	56 – 60 piece/10 cm	
WEFT DENSITY	24 – 30 piece/10 cm	
ORGANIC CONTENT	%	≤ 15