

CCEWOOL® Classic series Ceramic Fiber Tape

Description:

Temperature degree: 1260°C (2300°F)

CCEWOOL® classic series ceramic fiber tapes are fabricated using high quality ceramic fiber yarn and reinforced with glass filament & inconel wire. It can be typically used as refractory, fireproof and insulation materials in various heat equipment and heat conduction system.

Characteristic:

Low thermal conductivity
Excellent thermal shock resistance, thermal stability
Excellent tensile strength
Sound insulation
Easy cut and easy stall
Containing no asbestos
Chemical corrosion resistance

Application:

Industrial thermal insulation, pipe and cable insulation coating, exhaust piping insulation coating, bolt flange connection, thermal radiation shielding, high temperature furnace door curtain;

Technical data:

CCEWOOL® Classic series Ceramic Fiber Tape		
Classification Temperature (°C)	1260	
Name	Glass Filament Reinforced Tape	Inconel Wire Reinforced Tape
Density (kg/m ³)	500	
Long-term Operation Temp	550°C	1050°C
Water Content (%)	≤2	
Organic Content (%)	≤15	

Shrinkage at 982°C (%)	-1
Packing of ceramic rope	Braided Bag

Size:

Specification (TXWXL)
2mm x 20mm x 30m
3mm x 20mm x 30m
2mm x 30mm x 30m
3mm x 30mm x 30m
2mm x 40mm x 30m
3mm x 40mm x 30m
2mm x 50mm x 30m
3mm x 50mm x 30m
2mm x 60 mm x 30m
3mm x 60 mm x 30m
2mm x 75 mm x 30m
3mm x 75 mm x 30m
2mm x 80 mm x 30m
3mm x 80 mm x 30m
2mm x 100 mm x 30m
3mm x 100 mm x 30m
2mm x 150 mm x 30m
3mm x 150 mm x 30m