

PRODUCT TECHNICAL DATA SHEET

CERAMIC FIBRE TAPE

STANDARD DIMENSIONS	
Thickness (mm) - 2, 3 & 6 mm	
Width (mm) - 25, 50, 75, 100, 150, 200 & 300 mm	
Density (Kg/M3) – 400 to 600	
STANDARD PROPERTIES	
Temperature Grade	1260°C
Recommended Operating Temperature	600-1100°C
Type	Metalic/Non Metalic
Length(mm)	25 Mtr. & 30 Mtr.
Ultimate Strength (≥Mpa) warp	75Kgf/5cm
Fiber Diameter	2-3 µm
STANDARD CHEMICAL PROPERTIES	
Al ₂ O ₃ % + SiO ₂ %	>97%
ZrO ₂ %	0 - 7
Fe ₂ O ₃ %	Max.0.1
LOI at 1000°C	< 20

Registered Office & Plant Address:

DGN Faser Pvt. Ltd.

Surendranagar-Lakhtar Highway,
Near Dedadra Patiya, At/Post: Dedadra,
Surendranagar, Gujarat-363030
Phone: 9426266340

Correspondence Address:

DGN Faser Pvt. Ltd.

A-9, Shreeji Darshan Society,
Near Bhakti Nandan Circle, 80 Feet Road,
Wadhwancity,
Surendranagar, Gujarat-363030
Phone: 02752-243999 / 9428002611