

Technical Data Sheet

FMP 702 Ceramic Fiber

Typical Applications: Boilers, Furnaces, Fire Doors

Service Media & conditions :

Used for high temperature sealing for Steel & Aluminium Industries
Boiler, pipe line & furnaces etc.



Supply Data:

Size Range : 6 x 6 to 60 x 60 mm

Form : Round/Square

Technical Data:

Material Number :	FMP 702, FMP 702M
Type of Fibre :	Ceramic Fiber (100% Aluminium Silicate)
Carrier Fibre :	Glass fiber
Type of Core :	-
Metal Insertion/Jacketing	Chrome Steel (S.S.) wire
Application Limit	-200°C to 1100°C
Decomposition :	1200°C
Operating Pressure (Max.) Rotating	-
Operating Pressure (Max.) Oscillating	-
Max Operating Pressure :	300 Bar
Temperature of Carrier Fibre :	
pH	0 - 14
Density (g/cm ³)	0.64 -0.70
Colour	White

Physical Properties:

Size (mm)	6	8	10	12	16	18	20	25	30	40	50
Weight (g/m)	23	41	64	92	164	207	256	400	576	1024	1600

Product versions:

Metal Wire Insertion of Chrome Steel (S.S.) wire (FMR 702 M).