

HEMNIL PROTECTION

402, Gopal Puri, S.V.Road, Borivali (east), Mumbai-400066

Mob. No-09322212320, [E-mail - jainav@gmail.com](mailto:jainav@gmail.com)

TECHNICAL DATA

HP/CVS/3-- Ceramic Fiber Fabric with Vermiculate coating and SS wire	
Item	Specification
CLOTH REINFORCED	S.S. WIRE
COATING	VERMICULATE
THICKNESS(MM)	3±0.3
WIDTH(MM)	1000±20
LENGTH(M)	30±0.05
BASIC FABRIC WEIGHT(G/M2)	1300±10
COATING WEIGHT (G/M2)	140±10
TOTAL WEIGHT(G/M2)	1450±50
WARP(/10CM)	56±2
WEFT(/10CM)	27±1
LOSS OF IGNITION(%)	15±5
CERAMIC FABRIC CONTENT(%)	65±6
FIBERGLASS CONTENT(%)	12±1.2
CARRIER FIBER (%)	17±17
SS WIRE(%)	6±6
FINAL THICKNESS(MM)	3+0.3
MOISTURE CONTENT(%)	1
MAX TEMPERATURE(°C)	1260° C
WORKING TEMPERATURE(°C)	1100
THERMAL CONDUCTIVITY (538 °C)	0.12 (W/M.K)
SHRINKAGE 1200 C, 24 HR(%)	2