

DATA SHEET

4VFB800SGP

PRODUCT DESCRIPTION

PRODUCT NAME: FIBERGLASS FILTER FABRIC

COLOR: BLACK

PRODUCT DESCRIPTION: A Filter Bag Or Fabric Filter Is An Air Pollution Control Device & Dust Collector That Removes Particulate Or Gas Release From Commercial Process Out Of The Air.

TECHNICAL SPECIFICATION:-

APPLICATIONS:-

Parameters	UNIT	SPECIFIED VALUE	TOLERANCE
Fabric	--	100% fiberglass	---
Weight	G/M ²	800	±10%
Weaving	---	4x satin	---
Thickness	MM	0.7	± 0.07
Color	---	Black	---
Continuous Operating Temp. Cap	°C	280	± 5%
Max. Surge Temp. Cap	°C	350	± 5%
Tensile Strength Warp	N/25 MM	+3570	± 10%
Tensile Strength Weft	N/25 MM	+2550	± 10%
Air Permeability ASTM D737/96	(SQ. M)	30-40	± 5%
Mullen Burst	(KG/CM ²)	>42	± 5%
Finish	---	SGT FINISH Silicon, Graphite & PTFE (Teflon) ^R	1.5-5%
Pressure		3.5 kg	

- Cement Industry
- Chemical Industry
- Metal Industry
- Fertilizer Industry
- Smelting
- Ceramic Industry
- Textile Industry
- Power Generation
- Utility Boiler