

Pu Coating Product Classification

Pu-Coated Fiberglass Cloth



Silicone Coated glass fiber fabric is highly flexible and can provide an excellent protective fabric for insulating blankets and other heat-resistant components. The silicone coating increases water and oil resistance and low-smoke flame retardant

Application: Air Distribution Ducts, Ductwork Connector, Fire Curtains, Welding Curtains, Removable Insulation Blanket, Welding Blanket and other fire and smoke control systems

Size

The thickness for common smoke curtain is divided into 0.5mm, 0.5+mm, 0.6mm, and 0.8mm according to the fire protection requirements of different governments. The common width of the roller blind is 100, 120, 150, 160,180,200 cm. In some special application it will also be used 50,75,80 cm width. We can divide the fiberglass cloth into suitable widths according to your requirements.

Note: 100% Asbestos-free, Anti-Allergy , Fire Resistance.

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Type		3732	3734	666	800	Saintliness Steel Wire 666	2025
Weave		Plain	Twill	Satin	Satin	Satin	Satin
Thickness		0.5mm	0.5+mm	0.6mm	0.8mm	0.65mm	0.8mm
Coating		Double-Sided	Double-Sided	Double-Sided	Double-Sided	Double-Sided	Double-Sided
Thread Count	Warp	20 end/cm	19.2 end/cm	18 end/cm	18.5 end/cm	39 end/In	8 end/cm
	Weft	10 ends/cm	10 ends/cm	15 ends/cm	10.5 ends/cm	38 ends/In	5.7 ends/cm
Breaking Strength	Warp	438N/cm	3700N/5cm	3869N/In	4800N/5cm	2237N/5cm	6000N/5cm
	Weft	350N/cm	1680N/5cm	2976N/In	4000N/5cm	2316N/5cm	5500N/5cm
Cloth Weight		430gsm	470gsm	650gsm	830gsm	650gsm	870gsm
Coating Weight		40gsm	50gsm	40gsm	890gsm	500gsm	70gsm
Total Weight		470gsm	520gsm	690gsm	7600gsm	700gsm	940gsm
Service Temperature		280°C Service Temperature for Pu Coating, 550°C Service Temperature for Fiberglass Cloth					
We can also provide products with other thicknesses according to your needs or technical parameters							