



TECHNICAL DATA SHEET

PVC plain weave double side coated Fabric for Tents

W - g/m ²	Polyester Base fabric specifications		Type of Coating	Width	Tensile strength (DIN 53354)	Tear strength (DIN 53356)	Adhesion Strength	Low Temperature- No Crack At	Flame Retardant
600	23*23 per inch	1000*1000 D Yarn (dtex)	pvc coated on both sides	UP TO 3.2M	3300/3200 N/5CM	350/320N/5CM	100N/5CM	-30°C to +70°C	NFPA701,M2,B1
650	23*23 per inch	1000*1000 D Yarn (dtex)	pvc coated on both sides	UP TO 3.2M	3300/3200 N/5CM	350/320N/5CM	100N/5CM	-30°C to +70°C	NFPA701,M2,B1
700	23*23 per inch	1000*1000 D Yarn (dtex)	pvc coated on both sides	UP TO 3.2M	3300/3200 N/5CM	350/320N/5CM	100N/5CM	-30°C to +70°C	NFPA701,M2,B1
750	23*23 per inch	1000*1000 D Yarn (dtex)	pvc coated on both sides	UP TO 3.2M	3400/3300 N/5CM	360/340N/5CM	100N/5CM	-30°C to +70°C	NFPA701,M2,B1
800	23*23 per inch	1000*1000 D Yarn (dtex)	pvc coated on both sides	UP TO 3.2M	3500/3400 N/5CM	360/340N/5CM	100N/5CM	-30°C to +70°C	NFPA701,M2,B1
850	23*23 per inch	1000*1000 D Yarn (dtex)	pvc coated on both sides	UP TO 3.2M	3000/2900 N/5CM	350/320N/5CM	90N/5CM	-30°C to +70°C	NFPA701,M2,B1



PVC plain weave double side coated Fabric for Transportation Protection Truck side wall

W - g/m2	Polyester Base fabric specifications		Type of Coating	Width	Tensile strength (DIN 53354)	Tear strength (DIN 53356)	Adhesion Strength	Low Temperature -No Crack At	Flame Retardant
680	20*20 per inch	1000*1000 D Yarn (dtex)	pvc coated on both sides	UP TO 3.2M	3000/2800 N/5CM	300/300N/5CM	100N/5CM	-30°C to +70°C	NFPA701,M2,B1
900	15*15 per inch	1000*1000 D	pvc coated on both sides	UP TO 3.2M	4000/3800 N/5CM	550/500N/5CM	100N/5CM	-30°C to +70°C	NFPA701,M2,B1

PVC plain weave double side coated Fabric for Membrane Structure

W - g/m2	Polyester Base fabric specifications		Type of Coating	Width	Tensile strength (DIN 53354)	Tear strength (DIN 53356)	Adhesion Strength	Low Temperature -No Crack At	Flame Retardant
900	15*16 per inch	1000*1000 D Yarn (dtex)	pvc coated on both sides	UP TO 3.2M	4200/3900 N/5CM	550/500N/5CM	120N/5CM	-30°C to +70°C	NFPA701,M2,B1
1100	15*16 per inch	1000*1000 D Yarn (dtex)	pvc coated on both sides	UP TO 3.2M	5500/5200 N/5CM	650/550N/5CM	120N/5CM	-30°C to +70°C	NFPA701,M2,B1
1400	15*16 per inch	1000*1000 D	pvc coated on both sides	UP TO 3.2M	7200/7000 N/5CM	750/700N/5CM	160N/5CM	-30°C to +70°C	NFPA701,M2,B1