

# Technical data sheet

## MCL-275 Mesh PVC VENTA con Liner 275g FR1

Width	137 - 500 cm 54 - 196.8 inch	
Base Fabric	100%PES 1100 Dtex 12x12 DIN EN ISO 2060	
Total Weight	270 g/m <sup>2</sup> DIN EN ISO 2286-2 BS 3424 Method 5A 8 OZ/YD <sup>2</sup>	
Composition Fabric	120 g/m <sup>2</sup> DIN EN ISO 2286-2 BS 3424 Method 5B	
Composition Coating	3.5 OZ/YD <sup>2</sup> 150 g/m <sup>2</sup> 4.4 OZ/YD <sup>2</sup> PVC	
Lacquering	-/-	
Breaking Strength Warp	1300 N/5cm DIN 53 354 BS 3424 Method	
Breaking Strength Weft	292 LBS/2inch FS 5100 1300 N/5cm DIN 53 354 BS 3424 Method 292 LBS/2inch FS 5100	
Tear Strength Warp	260 N DIN 53 363 BS 3424 Method	
Tear Strength Weft	58 LBS FS 5134 260 N DIN 53 363 BS 3424 Method 58 LBS FS 5134	
Adhesion	-- N/5cm DIN 53 357 BS 3424 Method 9B -LBS/2inch FS 5970	
Temperature resistance	-30°C/+70°C DIN EN 1876-2 BS 3424 Method 10 FS 5874	
Light Fastness(except white)	7-8 DIN EN ISO 877 BS 3424 Method 15	
Flammability	DIN 75200 NFPA-701 CSFM Section 13115	
Light transmission	37%	
Air permeability	2469 mm <sup>3</sup> /sec	

All our technical characteristics are indicat