

Vision Backlit Polyester Plus.

Technical Data Sheet

Material	100% Polyester with additional PU coating	
Stock Widths	1600mm/ 2800mm / 3200mm	
Weight acc. to DIN EN 12127	155gsm	+ - 3 [%]
Shrinkage		
Heat Shrinkage, 195 °C, 90 sec, lengthwise acc. to AA 25-02	-6.00 [%]	+ - 1 [%]
Heat Shrinkage, 195 °C, 90 sec, crosswise acc. to AA 25-02	-1.00 [%]	+ - 1 [%]
Tearing Strength		
Elongation at 100 N, longitudinal direction acc. to DIN EN ISO 13934-1	43.00 [%]	+ - 20 [%]
Elongation at 100 N, cross direction acc. to DIN EN ISO 13934-1	2.00 [%]	+ - 20 [%]
Maximum tensile elongation, longitudinal direction acc. to DIN EN ISO 13934-1	64.00 [%]	+ - 20 [%]
Maximum tensile elongation, cross direction acc. to DIN EN ISO 13934-1	27.00 [%]	+ - 20 [%]
Maximum tearing strength, longitudinal direction acc. to DIN EN ISO 13934-1	min 120.00 [N/5cm]	
Maximum tearing strength, cross direction acc. to DIN EN ISO 13934-1	min 805.00 [N/5cm]	
Flame Retardancy	B1 / EN13501	