

Vision Backlit Polyester



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Technical Data Sheet

Vision Backlit Polyester

With INKTeX+BS® finishing for direct print, with flame retardant treatment, for light boxes / light diffusion

Material	100 % Polyester with additional PU-coating			
Stock widths	320 cm			
Finishing	rolled on paper cores			
Weight	acc. to DIN EN 12127			
	165.00	[g/m ²]	+ - 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	25.00	[%]	+ - 20	[%]
	Elongation at 100 N, cross direction			
acc. to DIN EN ISO 13934-1	1.00	[%]	+ - 20	[%]
	Maximum tensile elongation, longitudinal direction			
acc. to DIN EN ISO 13934-1	50.00	[%]	+ - 20	[%]
	Maximum tensile elongation, cross direction			
acc. to DIN EN ISO 13934-1	18.00	[%]	+ - 20	[%]
	Maximum tearing strength, longitudinal direction			
acc. to DIN EN ISO 13934-1	min. 150.00	[N/5 cm]		
	Maximum tearing strength, cross direction			
acc. to DIN EN ISO 13934-1	min. 780.00	[N/5 cm]		
Light transmission (app.)			28.00	[%]



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