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Technical Data Sheet

Print MS 40 FR

Product Description

Print MS40 is a knife coated 330gsm mesh with an open square hole pattern for high airflow and light transmission. It holds EN13501-1 B s1 d0 fire certification. It is suitable for Solvent, UV and Latex ink and is available up to 5m wide for the largest of applications.

Material Details

CHARACTERISTICS	METRIC	TEST METHOD
Thickness (mm)	0.53	
Total Mass (g/m²)	330 ± 40	EN ISO 2286-2
Fabric Mass (g/m²)	95 ± 10	EN ISO 2286-2
Breaking Load (daN/50mm)	L: 130 T: 130	EN ISO 1421
Tear Strength (daN)	L: 20 T: 25	DIN 53363
Colour Fastness to Light	Min. 6	EN ISO 105-B02
Average Permeability of Fabric to Air (1/m²/s)	3300	EN ISO 9237
Average Light Transmission	32.5	SF 600 Plus Spectrophotometer
Burning Behaviour	B s1 d0	EN 13501-1
Open Area (%)	20	Internal

L - Along | T - Across

Disclaimer

This technical data sheet is not legally binding and is based on average results from current production. Unless otherwise stated, values cannot be considered as minimum to be satisfied. The purchaser is fully responsible for determining the product suitability for its intended application. Technical details are subject to change without prior notice, so please contact our technical service for any additional information you may require.