

Backlit

Studio, Value premium FR,
Supreme



Seemee Backlit

	Studio	Value premium FR	Supreme
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Technical properties

Product reference	B4405	B4400	B7970
Application	backlit advertisements	backlit advertisements	backlit advertisements (both sides printable)
Printing technology	UV	latex, sublimation (direct and transfer printing), UV	solvent, UV, latex
Support cloth DIN ISO 2076	PES	PES	PES
Type of coating	water-based, PVC-free	water-based, PVC-free	PVC
Weight DIN EN ISO 2286-2	110 g/m ² - 3,2 oz/sq.yd	265 g/m ² - 7,8 oz/sq.yd	450 g/m ² - 13,3 oz/sq.yd
Width DIN EN ISO 2286-1	320 cm 126 in.	160 cm - 250 cm - 320 cm 63 in. - 98 in. - 126 in.	320 cm - 500 cm 126 in. - 197 in.
Translucency at 550 mm DIN 5036	21%	22%	18%
Shrinkage in dry heat (warp/weft) 190°C, 1 min	-	1 ± 1% / 1 ± 1%	-

Roll length

For all widths	50 lm • 54.68 yd	50 lm • 54.68 yd	50 lm • 54.68 yd
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Physical properties

Tensile strength (warp/weft) DIN EN ISO 1421	60/100 daN/5 cm 135/225 lbs/2 in	300/140 daN/5 cm 674/315 lbs/2 in	300/300 daN/5 cm 674/674 lbs/2 in
Tear strength (warp/weft) DIN 53363	6/10 daN 13/22 lbs	50/20 daN 112/45 lbs	30/30 daN 67/67 lbs

Fire resistance

Rating	Method 1/NFPA 701	-	BS 476 Class 1
Euroclass EN 13501-1	B-s1,d0	B-s1,d0	B-s2,d0

Management system

Quality: ISO 9001 • **Environment:** ISO 14001 • **Energy:** ISO 50001

Certifications, labels, warranty



¹ Summarizes the group's CSR project focused on human, to align economic performance and positive impact.

The technical data above are averaged values with a +/-5% tolerance.

The purchaser of our products is responsible for their application or transformation in relation to possible third party rights. The purchaser of our products is responsible for their installation in compliance with the standards, working practices and safety regulations of their destination country. Please refer to our warranty document with regard to contractual liability.

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The colours and textures presented are included for information only.