



450gsm Knitted Semi-coating Frontlit

Soyang's PVC banner&mesh range. Supported by full industry chain. Compatible with various printing methods.

AL2-450

BRIEF DESCRIPTION

- White substrate for high quality frontlit displays
- Super strong & durable with textured softness
- Excellent for long term outdoor billboards, banners

FEATURES



INK PRINTABILITY



MATERIAL DETAILS

| PROPERTIES | TEST METHOD | METRIC | IMPERIAL |
|------------------|---------------------------------|-----------------------------|------------------|
| Total Weight | DIN EN ISO 2286-2, ASTM D751 | 450g/sq.m | 13.2oz/sq.yd |
| Base Fabric | DIN 60001, ASTM D7641 | Polyester | Polyester |
| Yarn Dtex | DIN EN ISO 2060 ASTM D1907 | 1100x1100 dtex | 1000x1000 denier |
| Tensile Strength | DIN EN ISO 1421 | 1600x1320N/5cm | 179x148 lbs/inch |
| Tear Strength | DIN 53363 | 300x261 N | 67x59 lbs |
| Adhesion | DIN 53357 | No delamination | |
| Flame Resistance | DIN 4102-1-B1, NFPA 701, M2 | DIN 4102-1-B1, NFPA 701, M2 | |
| Width Available | DIN EN ISO 3759, ASTM D751-2006 | Max 500cm | 197" |
| Standard Length | DIN EN ISO 3759, ASTM D751-2006 | 50m | 55yds |

NOTE: It is normal that the weight of most products will have an average fluctuation of 5%. All above information shall only be used as a guide; buyers shall independently test and determine the products suitability. The mentioned data are average of test result and should not be used for the purpose of lawsuit or warranty.