



**Product:** Sumo Banner Mesh unlined

**Category:** Display & Visual - Latex, Eco Solvent, Solvent and UV Ink jet

### Technical specifications:

- 37% air-flow through
- Soft and clean surface

- A PVC backing is also available which prevents ink spray through when printing and makes the feeding easier

PROPERTIES	TEST METHOD	METRIC	IMPERIAL
Total Weight	DIN EN ISO 2286-2	270g/m <sup>2</sup>	8oz/sq.yd.
Base Fabric	DIN 60001	Polyester	Polyester
Yarn	DIN EN ISO 2060	1100 x 1100 dtex	1000 x 1000 denier
Tensile Strength	DIN EN ISO 1421	1520x1250 N/5cm	170x140 lbs/inch
Tear Strength	DIN 53363	280x223N	63x50lbs
Flame Resistance can achieve	DIN 4102	Can be treated to match NFPA 701, B1 if required	
Width	N/A	Max 500cm	197 Inch

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Total Weight	DIN EN ISO 2286-2	270g/m <sup>2</sup>	8oz/sq.yd.
Base Fabric	DIN 60001	Polyester	Polyester
Yarn	DIN EN ISO 2060	1100 x 1100 dtex	1000 x 1000 denier
Tensile Strength	DIN EN ISO 1421	1200x1000 N/5cm	135x112 lbs/inch
Tear Strength	DIN 53363	263x210N	61x 47lbs
Flame Resistance	DIN 4102	Can be treated to match NFPA 701, B1 if required	
Width	N/A	Max 500cm	197 Inch

### Conversion<sup>+</sup>

- |                                                  |                                                  |                                                 |
|--------------------------------------------------|--------------------------------------------------|-------------------------------------------------|
| <input type="checkbox"/> Flat bed cutters        | <input type="checkbox"/> Cold overlaminating     | <input checked="" type="checkbox"/> Latex       |
| <input type="checkbox"/> Friction bed cutters    | <input type="checkbox"/> Aqueous (dye & pigment) | <input checked="" type="checkbox"/> Solvent     |
| <input type="checkbox"/> Die cutters             | <input type="checkbox"/> Screen printing         | <input checked="" type="checkbox"/> Eco Solvent |
| <input type="checkbox"/> Thermal transfer screen | <input type="checkbox"/> Printing offset         | <input checked="" type="checkbox"/> UV Inkjet   |

<sup>+</sup>Always test with your combination of printer and inks prior to commercial use

### Roll Sizes

151733	1600mm x 55M (mesh 12x12)
151734	1830mm x 55M (mesh 12x12)
151735	2040mm x 55M (mesh 12x12)
151736	3200mm x 55M (mesh 12x12)
159299	3200mm x 55M (mesh 9x9)
159298	3200mm x 55M (mesh 12x12)

### Common Applications

Scaffolding wrap	Wall Wrapping	Hanging displays
Theatrical	TV Backdrops	Large Format advert