

FABRIC SPECIFICATION

Description: Sharktooth PVC Mesh

- 37% Air-Flow System
- Visual opening percentage: 63% printable area / 37% open area
- Air Permeability = 1330 l/dm²/min at 200Pa pressure.
- Flame retardant - NFPA 701, B1, M2t

Material Details

Properties	Test Method	Metric
Total Weight (g/m ²)	DIN EN ISO 2286-2	270g/m ²
Base Fabric	DIN 60001	Polyester
Yarn (Dtex)	DIN EN ISO 2060	1100 x 1100 dtex
Tensile Strength (daN/5cm)	DIN EN ISO 1421	1520 x 1250 N/5cm
Tear Strength (daN)	DIN 53363	280 x 223 N
Flame Resistance	DIN 4102	NFPA 701, B1, M2

Printability

Solvent	Eco Solvent	UV	Latex
✓	✓	✓	✓
Screen Printing	Dye Sublimation Transfer	Dye Sublimation Direct	Water Based

NOTE: This technical data sheet is not legal binding and is based on average results from current production. Unless otherwise stated, values cannot be considered as minimum to be satisfied. 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.