

PRODUCT DATA SHEET

TECHNICAL INFORMATION

	Shade Mesh	High Wind Mesh
Product Code	P0001	P0002
Weight	210 GSM	220 GSM
Base Fabric	1000D x 1000D	1000D x 1000D
Surface Area (Solid / Open)	50% / 50%	50% / 50%
Threads	6 x 6	6 x 6
Widths	1.7m	1.6m / 1.8m / 2.4m
Roll Lengths	50m	50m & Custom
Ink Compatibility	Solvent, UV, Latex	Solvent, UV Latex
Air Permeability	5,298 MM/Sec	5,298 MM/Sec
Tensile Strength (N/5cm)	Warp -1350 Weft -1350	Warp -1350 Weft -1350
Tearing Strength (N/5cm)	Warp – Weft / 300 - 300	Warp – Weft / 300 - 300
Edge Detail	Roped Hem top and bottom	Hemming and Eyelets, Roped Hem

	Air Mesh	Premium Banner Mesh	Vinyl
Product Code	P0004	P0005	P0006
Weight	240 GSM	280 GSM	510 GSM
Base Fabric	1000D x 1000D	1000D x 1000D	0.35mm Thickness
Surface Area (Solid / Open)	65% / 35%	80% / 20%	NA
Threads	9 x 9	12 x 12	Per Inch = 42x40 Per cm = 17x16
Widths	1.6m / 1.8m / 2.4m	1.6m / 1.8m / 2.4m	Custom
Roll Lengths	50m & Custom	50m & Custom	Custom
Ink Compatibility	Solvent, UV, Latex	Solvent, UV, Latex	Solvent, UV, Screen
Air Permeability	3549.66 MM/Sec	2,649 MM/Sec	NA
Tensile Strength (N/5cm)	Warp – 1350 Weft - 1350	Warp - 1,350 Weft - 1,350	Adhesion = 8kg / 50mm in both MD & CD
Tearing Strength (N/5cm)	Warp – 300 Weft - 300	Warp - 300 Weft- 300	MD = 5.0 KG, CD=5.0KG
Edge Detail	Hemming and Eyelets, Roped Hem	Hemming and Eyelets, Roped Hem	Kedar Edging

Information on physical characteristics is based upon tests we believe to be reliable. The values listed herein are typical values are not for use in specifications. They are intended only as a source of information and given without a guarantee and do not constitute a warranty. Purchasers should independently determine prior to use, the suitability of any material for their specific use. If Project Specific engineering is required, please contact us for a fee proposal.