

# TECHNICAL DATA

Product Name	<b>Air Flow Polyester 3D Air Mesh Fabric</b>	Item No.	<b>DM-16</b>
Technical Data	Value	Tolerance	Test Method
Structural Characteristics			
*Material Composition	100% polyester		
*Weight(Gm/m <sup>2</sup> )	160g/m <sup>2</sup>	±10g/m <sup>2</sup>	GB/T 4669-2008
*Thickness	2.0-2.5mm		GB/T 3820-1997
*Width	220cms		GB/T 4666-2009
*Hole Size	3mm*2mm		N/A
Abrasion Resistance	> 25000		DIN EN ISO 12947-2: 2007
*Colour Fastness to Perspiration	4-5		DIN EN ISO 105-E04: 2013
*Colour Fastness to Rubbing	Dry	4-5	DIN EN ISO 105-X12: 2002
	Wet	3-4	
Azo Dyes	N/D	Pass	EN 14362-1: 2012
Free Formaldehyde Content	N/D	Pass	DIN EN ISO 14184-1: 2011
Extractable Heavy Metal	N/D	Pass	ISO 105/E04
Feature	High breathability, Moisture-Proof, Antibiosis, Tear-resistant, Anti-static, Shrink-Resistant		
Suitable For	Shoes / Bags / Sofa / Cushion / Mattress / Toys / Garments / Hats / Gloves etc...		