



Technical Data Sheet

Knitted Mesh9

9 oz. Knitted Mesh

Ideal for Solvent and UV Cure Ink Jet Printers

PROPERTIES	SPECIFICATION	METHOD
COMPOSITION		72 % PVC, 28 % Polyester
THICKNESS (mm)	0.53	9oz/yd ²
TOTAL MASS (g/m ²)	330 ± 30	EN ISO 2286-2
FABRIC MASS (g/m ²)	92 ± 10	EN ISO 2286-2
BREAKING LOAD (daN/50mm)	L: 130 T: 150	EN ISO 1421
BREAKING EXTENSION (%)	L: 15 T: 23	EN ISO 1421
TEAR STRENGTH (daN)	L: 15 T: 15	DIN 53363
COLOR FASTNESS TO LIGHT	min 6	EN ISO 105-B02
AVG. PERMEABILITY OF FABRIC TO AIR	2200E	EN ISO 9237
AVG. LIGHT TRANSMISSION	32.5	SF 600 PLUS Spectrophotometer
PERCENTAGE OF OPENING	20	
RECOMMENDED WIDTH		126" & 197"
STANDARD ROLL LENGTH		55 yds
L = Along T = Across		
NOTE:	Unless otherwise stated, the figures presented shall be regarded as typical values for the material, and not as a minimum to be satisfied. This material is fire retardant to NFPA 701.	



www.myoutre.com

#1 Network
 309 Professional Park Avenue
 Effingham, IL 62401
 Phone: 217-536-5737
 Fax: 217-536-5141

7/30/10