



A **Synthomer** Business

OMNOVA Engineered Surfaces (Thailand) Co.,Ltd.

TN # : OMN 128

Date : 19/2/2023

Revision: 4

Product Description : Colorways 5

756 g/m² Total weight, 1371.6 mm. finished width, Cotton 100%, PreFixx top finish, Roll size 27 meters.

Phthalate Free - 6P

General		
Total Wt. - g/m ² . (ISO 2286)		756 ± 10%
Width - mm. (Min.) (ISO 2286)		1371.6 (-0,+25.4)
Gauge (Mils)		
(mm.)		1.10 ± 10%
Face Content		PVC
Plasticizer		20 - 40%
Phthalate Free		6P
Substrate		
Construction		JERSEY
Content		Cotton 100%
Adhesion (ISO 2411)		
N./5cm.	MD	26 min
	TD	26 min
Ultimate Tensile Strength (CFFA-17)		
Pounds	MD	45 min
	TD	45 min
Ultimate Tensile Elongation (CFFA-17)		
%	MD	40 min
	TD	100 min
Stretch (ISO 7617-1:1994(E) Annex B)		
%	MD	10 min
	TD	40 min
Set (ISO 7617-1:1994(E) Annex B)		
%	MD	33 max
	TD	33 max
Tack Strength (Stich)		
	MD	
	TD	
Abrasion		
	MD	
	TD	
Blocking (ISO 5978)		
		Separation without damage to surface
W-Flex		
Bursting Strength		

UV		
QUV (UVA 340 Bulb)	(CFFA-2)	70 hrs- No Change
Mildew Resistance - ASTM G-21		
		No growth
Cold Crack		
Roller Temperature		
Prefixx Stain Test (CTM)		
		Pass
Unsupported Film		
Dimensional Stability		
Specific Gravity		
Modulus		
Shrinkage		
Plasticizer (PHR)		
Flame Retardancy		
FMVSS-302		
NFPA 701 Small Scale		
NY/NJ Port of Authority		
California Tech. Bulletin 117		
Fed. Std. A-A-2950 (Supercedes)		
Vertical Flame (CCC-A-680A)		After burn avg. 2 sec.max Char length 4" max
FAR 25.853B		
BIFMA		
Boston Fire Dept. IX-1		
UFAC Fabric, Class 1		
BS 5852 Part 1		
		Pass
Additional Requirements		
Color Spec		
Opacity		
Pre-Shipment Sample Required?		
Special Packaging		
Outside Processes		
Perforated		
Foam Lamination		
Di-eliticly Sealed (Embossed)		
Laminated (Textiles or other film)		
Laminated (Wood)		
Application - Indoor/Outdoor		
		Indoor
Finish Type		
		PreFixx