



**PLASTIC
FABRIC
SOLUTIONS**
by MEGAPLAST

Specification sheet EC 16

Authorized by:	Ma. Esther Sánchez Quality Assurance
Control Number:	QA-SS-015
Consecutive:	0
Emission Date:	26-July-2021
Page:	1 of 1

Base fabric

Style:	Weft Insertion: 9 x 9 1000 Denier	Fiber:	Polyester
Count:	9 X 9 thread/inc ó 3.5 x 3.5 thread/cm	Denier:	1000

Properties:	Unit:	Specification:	Unit:	Specification:
Weight	Gr/m2	540 ± 3 %	Oz/Yd2	16 ± 3 %
Breaking Strength (1)	Warp	Kgf/cm	Lb/in	129 ± 5 %
	Weft	Kgf/cm	Lb/in	112 ± 5 %
Tear Strength (1)	Warp	Kgf	Lb	49 ± 5 %
	Weft	Kgf	Lb	49 ± 5 %
Flammability Testing*	The specimen shall not continue to flame for more than two seconds			
Adhesion (2)	Kgf/cm	> 2.0	Lb/in	> 11.2
Thickness (2)	mm	.37 ± 5 %	in	0.15.

Physical Specifications for rolls:	Roll Width	Roll Length:
	61 inches	52.82 lineal yards

UV Protector
This product has a UV protector in all its colors.

Special Additives
This product may include fungicide retardant (biocide) in white and beige color, and may include flame retardant.

Packaging Specifications:
Rolls wrapped individually in plastic film 0.08 mm, core windings in 0.144 "thick. Bulk shipping

The information presented here represent average values based on our own research under the reference ASTM D-751 (1) and internal methods (2).

This specification sheet does not constitute a warranty, so you do not release the customer to make their own tests, examinations and tests.

Customer assumes full responsibility for the final application of the product, which MEMBRANAS PLASTICAS INTERNACIONALES S.A. DE C.V. is exempt from any liability arising from it.

To MEMBRANAS PLASTICAS INTERNACIONALES S.A. DE C.V. (Plastic Fabric Solutions INC) the improvement of our products is essential, for this reason we reserve the right to make changes without notice. for more information please call us, toll free (866) 973 7185

Non Controlled Document