



## Specification sheet FF 20

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### Base fabric

<b>Style:</b>	Plain weaving: 14 x 14 1000 Denier	<b>Fiber:</b>	Polyester
<b>Count:</b>	14 X 14 thread/inc ó 5.5 x 5.5 thread/cm	<b>Denier:</b>	1000

Properties:	Unit:	Specification:	Unit:	Specification:
<b>Weight</b>	Gr/m <sup>2</sup>	680 ± 3 %	Oz/Yd <sup>2</sup>	20 ± 3 %
<b>Breaking Strength (1)</b>	<b>Warp</b>	Kgf/cm <sup>2</sup>	Lb/in <sup>2</sup>	207 ± 5 %
	<b>Weft</b>	Kgf/cm <sup>2</sup>	Lb/in <sup>2</sup>	179 ± 5 %
<b>Tear Strength (1)</b>	<b>Warp</b>	Kgf	Lb	93 ± 5 %
	<b>Weft</b>	Kgf	Lb	90 ± 5 %
<b>Flammability Testing</b>	NFPA-701	The specimen shall not continue to flame for more than two seconds		
<b>Adhesion (2)</b>	Kgf/cm <sup>2</sup>	> 3.5	Lb/in <sup>2</sup>	> 19.6
<b>Thickness (2)</b>	mm	.60 ± 5 %	in	.024 ± 5 %
<b>Opacity (2)</b>		80%		80%

### Physical Specifications for rolls:

Roll Width	Roll Length:
61 inches	56.44 lineal yards

#### UV Protector

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

#### Special Additives

*This product in white and beige have anti mildew (biocide), which can be incorporated into the full range of special order colors. It has flame retardant in all variants except the black.*

#### 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.*

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