

Specifications

Made with solution-dyed SaturaMax®.

Finished with exclusive HydroMax technology for water, dirt and mildew resistance.

WeatherMax® is also available as WeatherMax®FR for flame retardant applications to meet CSFM T19, CPAI-84, NFPA701, FMVSS 302 and ASTM-E84 Class A.



WeatherMax Performance Properties			
Properties	WeatherMax 80	WeatherMax LT	WeatherMax FR
Weight (oz./yd ²) (g/m ²)	8.0 271	6.5 220	9.75 330
Width-fused edge (in) (cm)	60 152	60 152	60 152
Put Up (yards) (meters)	75 69	100 91	65 59
Tensile Strength ASTM D5034 (warp x fill/lbs)	490 x 392	430 x 270	460 x 360
Mullen Burst ASTM D3786 (psi)	420	292	393
Tongue Tear ASTM D2261 (warp x fill/lbs)	20 x 18	15 x 10	13 x 15
Taber Abrasion ASTM D3884 (cycles)	600	600	600
Hydrostatic Pressure AATCC 127 (cm)	56	42	90+
Spray Rating AATCC 22	100	100	100
Air Permeability ASTM D737 (cfm)	1.3	1.5	0.2
UPF Ultraviolet Protection Factor	50+	50+	50+
UVA & UVB Ultraviolet Blockage	Over 99%	Over 99%	Over 99%
Colorfastness AATCC 169 option 1 (1500 hours – scale 1 to 5)	4 - 5	4 - 5	4 - 5

Care Instructions

WeatherMax fabrics may be spot washed by using a soapy solution of a mild detergent and lukewarm water. Rinse thoroughly with clean water to remove soap and allow to air dry. For mildew stains, prepare a solution of one (1) cup bleach plus (1/2) cup of mild detergent per gallon of water. Spray on the entire area and allow soaking. Rinse with clean water and allow to air dry.

WeatherMax Warranty

The limited warranty covers only the fabric being unserviceable because of loss of strength and/or color from normal conditions of exposure. That includes sunlight, mildew and atmospheric chemicals. Labor and installation supplied by the fabricator and/or installer are not covered. The consumer is responsible for normal care, cleaning and maintenance of the fabric.

- The warranty runs for 5 years from the date of original purchase for WeatherMax 80 fabrics.
Excludes Scarlet and True Red fabrics which feature a 3-year limited warranty.
- The warranty runs for 5 years from the date of original purchase for WeatherMax FR fabrics.
Excludes Scarlet and True Red fabrics which feature a 3-year limited warranty.
- The warranty runs for 3 years from the date of original purchase for WeatherMax LT fabrics.
- SCFTI will supply new fabric, free of charge, to replace the unserviceable fabric.
- Call your dealer who will contact SCFTI to request fabric replacement.
- A valid copy of the original invoice, showing date of purchase, is required for fabric replacement.
- This warranty gives you specific legal rights and you may also have other rights which vary from state to state.