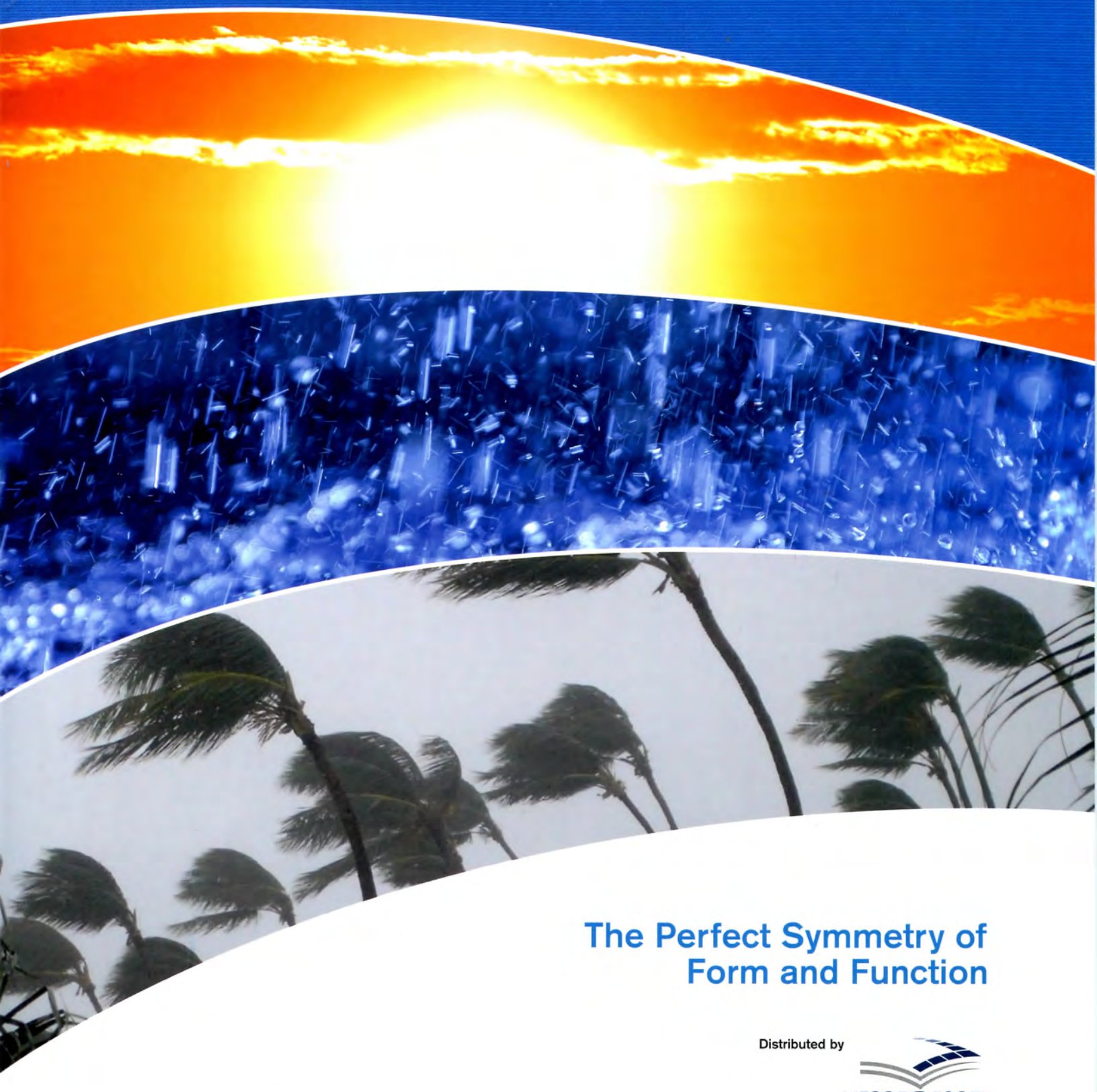
Hoigaard's
Since 1895
Custom Canvas & Awnings

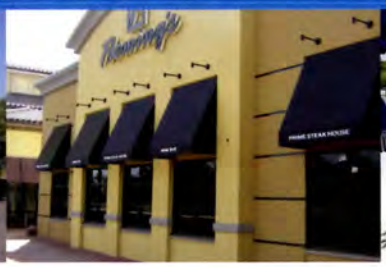
WeatherMAX®
What Fabric Can Do™



The Perfect Symmetry of Form and Function

Distributed by

THE miami CORPORATION



High Performance Outdoor Fabric

From the blistering sun of the Australian outback to the soaking rains of the Brazilian rain forests, nothing handles the changing moods of Mother Nature better than WeatherMAX®.

Utilizing breakthrough UV technology, WeatherMAX not only goes the distance with the long term color retention of traditional acrylic fabrics, but reaches far beyond for superior water resistance and durability. With engineered yarn memory, WeatherMAX always maintains a sophisticated appearance and never exhibits unsightly sagging from age, rain or exposure. Our HydroMax™ finish means no coatings for a cleaner environment and an excellent breathable fabric for outstanding mold and mildew resistance. WeatherMAX, a perfect balance of science, toughness and elegance combined to battle the elements and provide the finely balanced outdoor fabric you've been wanting…but couldn't get. Until now.

PACIFIC BLUE

WeatherMAX 80	29346
WeatherMAX LT	29345
WeatherMAX FR	FR346

TOAST

WeatherMAX 80	29348
WeatherMAX LT	29347
WeatherMAX FR	FR348

BEIGE

WeatherMAX 80	29389

MOSS

WeatherMAX 80	29403
WeatherMAX FR	FR403

ROYAL

WeatherMAX 80	29401
WeatherMAX FR	FR401

CAPTAIN NAVY

WeatherMAX 80	29354
WeatherMAX 80W	29462
WeatherMAX LT	29353
WeatherMAX FR	FR354

BLACK

WeatherMAX 80	29355
WeatherMAX 80W	29439
WeatherMAX LT	29335
WeatherMAX FR	FR355

LIGHT CHARCOAL

WeatherMAX 80	29334
WeatherMAX 80W	29446
WeatherMAX LT	29333
WeatherMAX FR	FR334

SAND

WeatherMAX 80	29376

OYSTER

WeatherMAX 80	29423

MIST

WeatherMAX 80	29468
WeatherMAX LT	29469

GRAPHITE

WeatherMAX 80	29431
WeatherMAX FR	FR431

CHOCOLATE

WeatherMAX 80	29430
WeatherMAX FR	FR430

TAUPE

WeatherMAX 80	29377

WHITE

WeatherMAX 80	29371
WeatherMAX LT	29372

YELLOW

WeatherMAX 80	29352
WeatherMAX LT	29350

FOREST GREEN

WeatherMAX 80	29342
WeatherMAX LT	29341
WeatherMAX FR	FR342

BURGUNDY

WeatherMAX 80	29338
WeatherMAX FR	FR338

SCARLET

WeatherMAX 80*	29374

TRUE RED

WeatherMAX 80*	29344
WeatherMAX LT	29343
WeatherMAX FR*	FR344

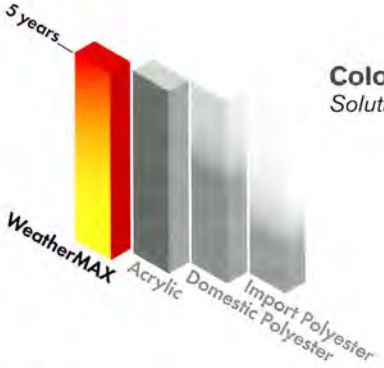
W: Denotes 80" wide goods. *Denotes 3-year limited warranty.

SANDSTONE HEATHER
WeatherMAX 80 — 29427

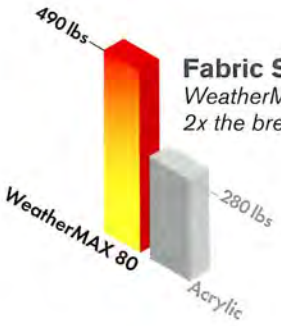
SLATE HEATHER
WeatherMAX 80 — 29428
WeatherMAX FR — FR428

SAPPHIRE TWEED
WeatherMAX 80 — 29396

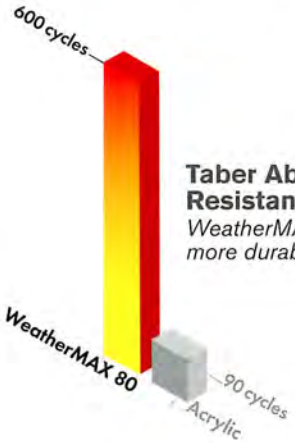
Tweed fabrics have a lighter & darker side. Either side can serve as the outer face.



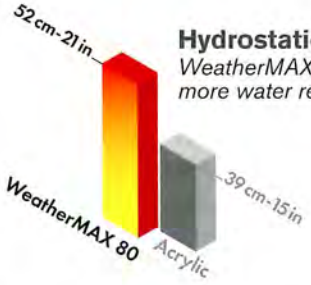
Color Retention
Solution-dyed fabrics



Fabric Strength
WeatherMAX has almost 2x the breaking strength



Taber Abrasion Resistance
WeatherMAX is 6x more durable



Hydrostatic Pressure
WeatherMAX is 33% more water resistant

"WeatherMAX 80, the best thing to happen in the cover making world in the last ten years."

Dolphin Sails Harwich, UK

WeatherMAX® 80

Super high strength and durability combine with long-term color retention to deliver a truly versatile outdoor fabric for a variety of applications. The industry's most balanced and cost-effective fabric available for marine covers and tops, awnings, or other outdoor applications requiring outstanding durability, higher water repellence and excellent breathability.

10-Year Limited Warranty
(excludes Scarlet and True Red fabrics which feature a 3-year limited warranty).

WeatherMAX LT

High strength and the same inherent fade resistant properties found in our WeatherMAX 80 fabric, all packed into a true lighter weight fabric. The perfect choice for patio furniture covers, equestrian covers, or other applications where lightweight and ease of packing offer an advantage.

3-Year Limited Warranty

WeatherMAX FR

The proven performance of our innovative WeatherMAX 80 fabric combined with flame resistance properties that meet or exceed the most stringent requirements. WeatherMAX FR is ideally suited for awnings, tents, or any outdoor application requiring resistance to heat and flames, long-term color retention and superior protection from the elements.

5-Year Limited Warranty
(excludes True Red fabrics which feature a 3-year limited warranty).

PACIFIC BLUE
WeatherMAX 80 29346

PACIFIC BLUE
WeatherMAX LT 29345

PACIFIC BLUE
WeatherMAX FR FR346

Properties	WeatherMAX 80	WeatherMAX LT	WeatherMAX FR
Fabric Weight	8.0 oz/yd² (271 g/m²)	6.5 oz/yd² (220 g/m²)	9.75 oz/yd² (330 g/m²)
Thickness	0.44 mils	0.33 mils	0.44 mils
Width-Fused Edge	60 in (152 cm)	60 in (152 cm)	60 in (152 cm)
Put Up	75 yards (69 meters)	100 yards (91 meters)	65 yards (59 meters)
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
Hydrostatic Pressure AATCC 127 (cm)	52	42	90+
Rain Test 2 minutes/600 mm	0.007	0.023	0.00
Spray Rating AATCC 22	100	100	100
Air Permeability ASTM D737 (cfm)	1.3	1.5	0.2
Cold Crack 40°/ASTM D1912	Pass	Pass	Pass
UPF (Ultraviolet Factor)	50+	50+	50+
UVA & UVB (Ultraviolet Blockage)	Over 99%	Over 99%	Over 99%
Color Fastness to Light AATCC 169 option 1 (1500 hours: scale 1 - 5)	4 - 5	4 - 5	4 - 5

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, CAN/ULC-S109, FMVSS 302 and ASTM-E84 Class A.

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 (1) cup bleach plus (½) 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 10 years from the date of original purchase for WeatherMAX 80 fabrics. *Excludes Oyster, Scarlet, True Red and White 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 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.
- Safety Components will supply new fabric, free of charge, to replace the unserviceable fabric.
- Call your dealer who will contact Safety Components 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.

ColorTite TECHNOLOGY

See website for warranty details.

United States Patent No. 9,121,131. Canadian Patent No. 2492753. WeatherMAX, HydroMax and ColorTite are trademarks or registered trademarks of Safety Components, Inc. SaturaMax is a registered trademark of Unifi, Inc.