

PRODUCT SPECIFICATIONS

MERMAID™ OUTDOOR

Mermaid™ Outdoor is the revolutionary new high-performance Synthetic woven fabric. Mermaid™ Outdoor is especially designed for all marine applications, Awnings and Outdoor furniture. It offers extremely high resistance to U.V. and sunlight and is produced using COLOURMAX™ fibre technology



FINISHED WEIGHT:	350gsm (10.3oz)
FINISH WIDTH:	200cm
COMPOSITION:	100% Polyester
ROLL SIZE:	50m
TEAR RESISTANCE: (WING RIP) - AS 2001.2.10	Warp - 161N Weft - 105N
BREAKING FORCE: (STRIP TENSILE) - AS 2001.2.3	Warp - 2652 N/50mm Weft - 2305 N/50mm
FLAT ABRASION RESISTANCE:	Warp - 5,280 Cycles Weft - 5,510 Cycles
HYDROSTATIC PRESSURE:	Minimum 450mm Spray Rating - 100
SHRINKAGE:	Warp -2% Weft -0%

Notes:

- Approx. 3 times the tear strength of traditional acrylic fabrics.
- Approx 10 times the abrasion resistance of traditional acrylic fabrics.
- Approx. 50% better hydrostatic resistance than traditional acrylic fabrics.

Stock Colours: Royal, Black, Terracotta, White, Admiral Navy, Burgundy, Brunswick Green, Light Grey, Red, Beige