



Odyssey

Technical Specification

Odyssey fabric features high strength, dimensional stability, abrasion, mildew, and ultraviolet resistance. Odyssey is produced with a clear seal coat to provide a high degree of water resistance for end uses such as Boat Covers, Canopies and various other outdoor and indoor protective covers.

Fabric Details

FABRIC	100% Polyester Polymeric Impregnation Coated Woven
DENIER	300
COLOURS	Various
WIDTH	162.5cm / 64"
ROLL LENGTH	68.6mtrs
WEIGHT	217.7gm/m2
TENSILE STRENGTH (Test Method – ASTM D1682-7.01)	Warp – 1401.8 N / 315 Pounds Weft – 1112.5 N / 250 Pounds
TONGUE TEAR (Test Method – ASTM D2261-7.01)	Warp – 89 N / 20 Pounds Weft – 80.1 N / 18 Pounds
TRAPEZOIDAL TEAR (Test Method – ASTM D4533-4.08)	Warp – 91.4 N / 43 Pounds Weft – 111.3 N / 25 Pounds
ELMENDORF TEAR (Test Method – ASTM D1424-7.01)	Warp – 62.4 N / 14 Pounds Weft – 56.7 N / 13.4 Pounds
Crock AATCC - Chromatic TRANSFERERENCE SCALE	Wet – 4 Dry - 4
HYDROSTATIC RESISTANCE (8" for 10 minutes) (Test Method - FED-STD-191 / 5516)	Initial 0.0 millimetres After weathering 10.0 millimetres

PLEASE NOTE:

Colours may vary slightly from different batches.

Please check colour before cutting cloth as no claim will be accepted on colour variance.