The Unsurpassed Fabric for Snow Shield Covers

Material Type: SEFAR EL-55-T0

Fabric Chemical Makeup: PTFE (Polytetrafluorethylene)

Coating Material: 100% Fluorpolymer

Construction: PTFE Fabric Emulsion Coated with 100% Pure Fluorpolymer

Weave Type: Cross-Twill 2 / 2

ASTM D3786

Weight: (typical) 250 grams/square meter = 7.5 oz/square inch

Maximum Breaking Strength: 1500/1600 N/5cm = 171/183 lbs/square inch

ASTM D - 1682

Nominal Thickness: 19mm

Thread Count, Warp/Weft per cm: 25/28

Air Permeability: 0

STRENGTH CHARACTERISTICS

Water Column (mm): 2000 (2.81 PSI)

WARRANTY

10 Year standard use warranty per SEFAR

CHEMICAL CHARACTERISTICS

Permanently UV-resistant and color fast, weather-proof, dirt- and water repellent, no absorption of moisture and resistant to salt spray.

Do not use solvent-based cleaning agents, including but not limited to those containing MEK toluene, THF, MIBK butyl acetate, ethyl acetate, acetone.

TEMPERTATURE CHARACTERISTICS

Range: -60°C to 90°C

Non Flammable per ASTM E84, Class A

