

RIPSTOP 18

Ripstop 18 is a lightweight, tear resistant fabric designed for durability and versatility. Its reinforced weave offers excellent tensile strength, while water resistance and UV stability make it ideal for outdoor and portable applications. Flexible and easy to pack, it performs reliably in rugged environments without sacrificing convenience.

KEY FEATURES



High Tenacity
Reinforced ripstop weave resists tearing and punctures under heavy use



Water-resistant
Protects against moisture and spills



Lightweight
Durable without adding bulk



UV Stable
Maintains integrity and color under sun exposure

APPLICATIONS



Industrial
Protective covers, equipment enclosures, and portable shelters



Marine
Weather covers, equipment storage, and utility enclosures



Healthcare
Equipment covers, transport bags, and protective barriers



Tactical
Field shelters, protective covers, and transport equipment

SPECIFICATIONS

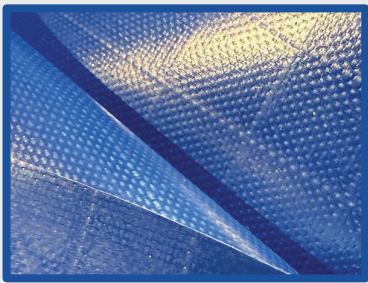
Composition
PVC Coated Polyester

Roll Size
40 Yards

Weight
24.5 oz/yd²

Width
Up to 86"

Color/SKU
Blue/29020



PERFORMANCE PROPERTIES

Property	Method	Unit/Standard	Result
Tearing Strength	ASTM D3775	T/In	Warp: 44 Fill: 42
Tensile Strength	ASTM	Lbf (pound-force)	Warp: 59 Fill: 56
Peeling Strength	ASTM D5034	Lbf (pound-force)	Warp: 625 Fill: 551
Fire Resistance	ASTM D3884 H18	Cycles	2100 î
Anti-Microbial/Anti-Fungal	ASTM D570	%	20%