

DUALFORCE 1000D

DualForce 1000D is an all-black heavy-duty laminate featuring Nylon 1000D on both sides, delivering exceptional durability, abrasion resistance, and long-lasting performance.

KEY FEATURES



Double-Sided Protection

1000D nylon on both sides for dependable performance



Lightweight & High Strength

Maintains structure without unnecessary bulk



Durable Construction

Designed to withstand repeated use and wear without impacting performance



Abrasion Resistant

Maintains surface integrity and performance even under frequent friction

APPLICATIONS



Seating

Reversible seat panels and protective upholstery components



Tactical

Packs, pouches, modular gear, and protective equipment



Marine

Durable cushions, storage covers, and equipment panels



Industrial

Protective covers, carrying cases, and heavy-duty fabric components

SPECIFICATIONS

Composition

100% 1000D Nylon

Thickness

1.0 mm
(±0.25 mm)

Weight

660 gsm
(±5%)

Width

58 in.
(±0.5 in.)

Color/SKU

Black/60156



PERFORMANCE PROPERTIES

Property	Method	Unit/Standard	Result
Tensile Strength*	ASTM D5034-21	lbf	Warp: 850.8 Weft: 784.1
Tearing Strength*	ASTM D2261-13	lbf	Warp: 68.0 Weft: 68.4
Abrasion	ASTM D4966	cycles	100,000+
Bond Strength*	AATCC 136-2013	lbf	28.8
Elongation Ratio*	ASTM D5034-21	%	Warp: 42.6 Weft: 44.1
Crocking*	AATCC 8	Grade 4 min	Dry: 5 Wet: 5
Flammability	CAL TB117-2013	Pass/Fail	Pass

* Disclaimer: Results are based on in-house testing by Eastex Products and are provided for reference only; results have not been independently certified and may vary.