

18 oz. Vinyl Coated Polyester - Item #102422

Our 18 oz. Vinyl Coated Polyester is the ideal fabric for many industrial applications due to its strength, finish, weight and versatility. This heat sealable 18 oz. vinyl is used to manufacture truck tarps, wall pads, athletic mats, athletic dummies, swing set canopies and punching bags. This product is mildew and UV resistant. Ask us about options in weight, coating, flame resistance and finish.

Fabric Components:			
Weight	5.0 oz./sq.yd.	Total Weight	18 +/- 1.0 oz./sq.yd.
Fiber	Polyester (1000 x 1300)	Coating	Poly Vinyl Chloride
Construction	Woven (18 x 17)	Coating Distribution	60% Front/40% Back
Width	61"	Sealing Properties	Dielectric, Thermal
		Finish	CPSIA Compliant

Mechanical Properties:			
Characteristic		ASTM Test Method	Results
Grab Tensile	Warp Fill	D5034	463 Lbs. 452 Lbs.
Strip Tensile	Warp Fill	D5035	281 Lbs. 283 Lbs.
Tongue Tear	Warp Fill	D2261	86 Lbs. 70 Lbs.
Adhesion	Adhesive (1")	D751	13 Lbs.
Hydrostatic Resistance		D751A	477 PSI
Low Temperature		D751	-40° F

The information provided represents typical physical properties but does not constitute a specification. Seller makes no representation or warranty, expressed or implied, that the products herein are suitable for the Buyer's intended use or that the products will be properly used by the Buyer for that purpose. The Buyer is solely responsible for determining the suitability of this product for the intended use of the Buyer.