

PRODUCT INFORMATION

Pitbull Industrial™ is our customer favorite Pitbull™ adhesive on our best selling industrial white polyester. No more worrying about important labels peeling off over time. Pitbull Industrial bites into low energy plastics and doesn't let go!

Pitbull Industrial is a white polyester film that's excellent for industrial applications such as equipment labeling, nameplates, data plates, asset tags, and high-temperature applications. Polyester is dimensionally stable, meaning it doesn't shrink or stretch. Our lay-flat poly-coated liner punches precisely and is excellent for making label alignment tabs. For high temperature and hard to stick surfaces, consider Pitbull Industrial for your next project.

Order Pitbull Industrial today!

Scan to order!





POPULAR APPLICATIONS







Nameplates

Manufacturing Labels

Asset Tags

The chart on the opposite side shows four of our popular polyesters with blind peel test results on multiple surfaces. We have the right materials and adhesives for your niche applications!





PRODUCT CHARACTERISTIC SHEET & PEEL TEST COMPARISON

PLEASE READ BEFORE USING!

Material: PITBULL™ INDUSTRIAL, WHITE 2 MIL POLYESTER W/PITBULL™ ADHESIVE

Part Nos: PYPB21550W, PYPB21510W

General White, 2 mil. polyester with an extremely aggressive permanent adhesive suited for hard-to-stick-to surfaces including Thermoplastic Olefin (TPO) and powdered paint. The polyester is dimentionally

stable and will withstand extreme heat for prolonged periods of time.

Thickness:	2 mil polyester with 1.4 mil of adhesive.	Adhesive Properties:	
Outdoor Life:	2 years	1.4 mils of permanent acrylic pressure sensitive adhesive works for most surfaces including textured low energy plastic and metal surfaces.	
Shelf Life:	2 years stored at 70 F & 50%RH		
Service Temperature Range:	(-40° F to 302° F)		
Minimum Application Temp.:	32° F		

Choose the right Polyester for your application.

		MATERIAL					
Peel* Strenght test results	SURFACE TESTED	Pitbull Industrial Polyester	GMS High-Bond Polyester	Permagrip label Stock	Gerber Label Stock		
	Acrylic	131	110	91	58		
	Aluminum	101	86	56	61		
	Glass	133	78	83	59		
	Polyethylene	82	40	39	12		
	Polypropylene	91	38	43	10		
	Powder Paint	100	108	80	44		
	Stainless Steel	129	60	60	55		
	Totals:	767	520	452	299		
	Shear** (hrs.)	15	5	30	30		
	Tack***	950	760	873	713		

Note: Blind comparison tests were performed on three samples of each product for the best average of results.

- * Peel strength is measured by pulling the test sample directly away from the panel it is affixed to, at a 90° angle.
- ** Shear is measured by affixing the test sample onto the panel vertically and hanging a weigh on it. We let gravity do the work and measure the time it takes to shear off the surface. Hanging pictures is a good example of a need for a high-shear adhesive.
- *** Tack is the measurement of the "stickiness" of the adhesive. Most people use their thumbs for that test. Usually thicker adhesive equates to a tackier feel.



