

PRODUCT INFORMATION

When other adhesives fail, Pitbull will not disappoint! **Pitbull is the vinyl with our most aggressive adhesive, and is completely permanent.** Pitbull is great for TPO plastic, powder paint and stainless steel. Because of its thick (2 mils) adhesive, Pitbull makes better contact with recessed areas of textured surfaces. It is ready for Thermal and Eco/Solvent printing.

Applications include but are not limited to: plastic, powder paint, Thermal Plastic Olefin (TPO), coolers, Pelican cases, porta potties and kayaks. Compatible laminates include CONVEX Laminate, Pro-Shield, Tuff-Cover and Lexan.

For MX bike graphics: for those who don't mind replacing plastic with their graphics, Pitbull has the aggressiveness you're looking for. This is undoubtedly the most permanent bond yet. To order Pitbull today visit us at www.ShopGMS.com.

POPULAR APPLICATIONS







Coolers



Porta Potties



Pelican Cases

PRODUCT CHARACTERISTIC SHEET

Material: Pitbull™ Digital Print Vinyl

Part Nos: PB51550W, PB52050W, PB53050W, PB55450W

General Description: White, soft, flexible vinyl with a clear extremely aggressive permanent adhesive suited for hard-to-stick-to surfaces including plastics, powder paint, and Thermoplastic Olefin. This vinyl is suited for solvent ink jet printing and thermal printing. Different combinations of Convex™ or Pro-Shield™ laminates can be used to achieve a variety of decal thicknesses.

Thickness:	3 mil. vinyl with 2 mil. of adhesive	
Outdoor Life:	2 years	
Shelf Life:	2 years stored at 70 F & 50 % RH	
Service Temperature Range:	(-40° F to 176° F)	
Minimum Application Temp.:	50° F	

Adhesive Properties:

2 mils. of permanent acrylic pressure sensitive adhesive works for most surfaces including textured low energy plastic and metal surfaces

Tests performed | results:

Ulitmate Peel from	Average OZ/IN	Test Method		
Acrylic	108	ASTM D 903 (Modified for 72 hour dwell time)		
Glass	106			
Polypropylene	71			
Stainless Steel	113			
Expected Shear Room Temp (hours)	40	ASTM D 3654 Method A	a. 1 hrl dwell	
			b. 1 sq. in. surface	
			c. 4 lb. load	
Tack (gm/sq cm)	1200	ASTM D 2979		
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Disclaimer

All of the descriptive information listed above is our recommendation only. This information does not suggest or constitute a written or verbal warranty or guaranty of any kind by the manufacturer or distributor of this product. Although this material can be printed on with some solvent based printers, the surface characteristics of the material can change from roll to roll, and failure of optimal printing results are not a basis for returning the product. Purchasers of this product shall be responsible for independently determining the suitability of the material for the intended application GMS0717