



IT BITES & DOESN'T LET GO.

High quality, thick vinyl media that bites the substrate, even textured plastic!



PRODUCT INFORMATION

Pitbull™ Vinyl has our most aggressive adhesive, and is completely permanent. It is great for LSE plastic, powder paint and stainless steel. Because of its thick (2 mils) adhesive, Pitbull makes better contact with recessed areas of textured surfaces. It's ready for Thermal Transfer, Eco-Solvent, Latex, and UV printers.

Applications include, but are not limited to: plastic, thermalplastic olefin (TPO), powder paint, boat carpet, coolers, pelican cases, porta potties and kayaks. Compatible laminates include CONVEX® Laminate, Pro-Shield™, Tuff-Cover™, Lexlam™ UV, and CONVEX® BIG DOG 12 mil.

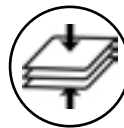
For MX bike graphics, and those who don't mind replacing plastic with their graphics, **Pitbull™** has the aggressiveness you're looking for. This is undoubtedly the most permanent bond yet.

NOTABLE QUALITIES



BITES AND WON'T LET GO

When other adhesives fail, Pitbull™ will not disappoint!



THICK ADHESIVE

Added adhesive makes for better contact with textured services.



PRINT READY

Pitbull vinyl media is ready for thermal, solvent, UV, and latex based printing.



CUTS SMOOTHLY

Designed for smooth cutting with any roll-fed or flatbed plotter.



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General Description: White, soft, flexible vinyl with a clear extremely aggressive permanent adhesive suited for hard-to-stick-to plastics, powder paint, boat carpet, and thermoplastic olefin (TPO). Different combinations of CONVEX™ or Pro-Shield™ laminates can be used to achieve a variety of decal thicknesses.

PRODUCT SPECIFICATIONS

TECHNICAL PROPERTIES:

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 Temperature: 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		
Ultimate 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

PRINT METHODS:

EcoSolvent, UV, Latex, and Thermal Transfer

Profile for ink jets, 3 mil calendared gloss vinyl

Profile for the Gerber Edge, 220HP, or Imagecal R.

RECOMMENDED APPLICATION TECHNIQUES:

Pitbull is ideal for LSE applications such as pelican cases and motorsport vehicles. When applying to curved smooth surfaces such as MX bike plastics, clean the plastic with alcohol or acetone to remove any "silicone" mold residue from the plastic. Due to the aggressiveness of the adhesive, wet application techniques may be preferred. If you are laminating with Pro-Shield™ laminate, use the aid of a heat gun to get the finished graphic to conform to complex curved shapes. Pitbull vinyl may not remove cleanly from surfaces.

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. Purchasers of this product shall be responsible for independently determining the suitability of the material for the intended application.

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