



Matador™ - 40 mil Fine Texture - 6511

Issue Date: 7/9/2018 Version 1.1

DESCRIPTION

Matador™ 6511 is a 40 mil vinyl designed for reverse print graphic applications. The material has a fine texture top surface and a smooth reverse surface for printing. Matador™ 6511 has passed ASTM D-2047 testing - which qualifies it to be designated as a slip resistant material.

APPLICATION

Matador™ 6511 is ideally suited for countertop mats, floor mats and other promotional graphics.

PHYSICAL PROPERTIES	TEST METHODS	AVERAGE RESULTS
Thickness	PSTC - 133 - Substrate	0.040 inch (0.900 mm)

PROPERTIES

PHYSICAL PROPERTIES	TEST METHODS	AVERAGE RESULTS
Coefficient of Friction (Static)	ASTM D-2047 Dry Leather	PASS
Service Temperature High	14 days at 220°F	No visible effects, moderate shrinkage and high elasticity
Low	14 days at -20°F	No visible effects
Texture	Top Surface Reverse Surface	Fine Texture Smooth

CHEMICAL PROPERTIES	REAGENT	RECOMMENDATION
<u>Solvent Resistance</u> (Product laminated to stainless steel panel and allowed to condition for 24 hours at room temperature before testing. Sample was covered with reagent to the point that edges of product are also exposed to the reagent. The product is exposed to reagent for one hour at room temperature, then reagent is removed and product is immediately tested for scrape resistances, delaminating, and other visual effects.)	Water	Recommended
	10% Salt Water	Recommended
	Bleach	Recommended
	Trichloroethylene	Not Recommended
	25% Sulfuric Acid	Intermittent Contact Only
	1% Sodium Hydroxide	Recommended
	Unleaded Gasoline	Recommended
	Diesel Fuel	Recommended
	Hydraulic Fluid	Recommended
	50% Antifreeze in water	Recommended
	MEK	Not Recommended
	Mineral Spirits	Recommended
	99% IPA	Recommended

Note: While the data contained herein is believed to be reliable averages of the product's properties, the data should not be used for specification purposes. Jessup Manufacturing cannot guarantee colors due to the variation in ink lots, manufacturing processes, etc. Sample colors may also vary as the samples may be shipped from different bundles or lots. Customers who desire specific performance data should contact Jessup Manufacturing Company for further recommendations.

WARRANTY

The determination of the suitability of this product for any specific use is solely the responsibility of the user. No representations, guarantees or warranties of any kind are made to the accuracy or suitability for specific applications.



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