

Material Specification Sheet

Product:

M-630

Description:

A premium coated white high gloss paper facestock with a general-purpose permanent rubber based adhesive and a supercalendered kraft liner.

Recommended Applications:

This material is recommended for a variety of general-purpose barcoding and labeling applications.

Facestock:

A premium coated white high gloss paper facestock with a smooth print surface.

		<u>value</u>	<u>Units</u>
Basis Weight		57	lbs/ream
Caliper:		3.7	mil
Tensile:	MD	25	lbs/in
	CD	0	lbs/in
Tear:	MD	35	grams
	CD	40	grams
Brightness:		87	%

Adhesive:

A general-purpose permanent rubber based adhesive.

Minimum Application temp: 35 °F Service temp: -65 to +220 °F Shear: 80 minut 180° Peel: T.3 Ib/in Glass 5.7 Ib/in Polyethylene 6.5 Ib/in Corrugated 7.2 Ib/in Painted Metal 7.5 Ib/in Loop Tack: Stainless Steel 5.00 Ib/in²		<u>Value</u>	<u>Units</u>
Shear: 80 minut 180° Peel: 7.3 lb/in Stainless Steel 7.3 lb/in Glass 5.7 lb/in Polyethylene 6.5 lb/in Corrugated 7.2 lb/in Painted Metal 7.5 lb/in Loop Tack:	Minimum Application temp:	35	°F
180° Peel: Stainless Steel 7.3 Ib/in Glass 5.7 Ib/in Polyethylene 6.5 Ib/in Corrugated 7.2 Ib/in Painted Metal 7.5 Ib/in Loop Tack:	Service temp:	-65 to +220	°F
Stainless Steel 7.3 Ib/in Glass 5.7 Ib/in Polyethylene 6.5 Ib/in Corrugated 7.2 Ib/in Painted Metal 7.5 Ib/in Loop Tack:	Shear:	80	minutes
Glass 5.7 lb/in Polyethylene 6.5 lb/in Corrugated 7.2 lb/in Painted Metal 7.5 lb/in Loop Tack:	180º Peel:		
Polyethylene 6.5 lb/in Corrugated 7.2 lb/in Painted Metal 7.5 lb/in Loop Tack:	Stainless Steel	7.3	lb/in
Corrugated 7.2 lb/in Painted Metal 7.5 lb/in Loop Tack:	Glass	5.7	lb/in
Painted Metal 7.5 lb/in Loop Tack:	Polyethylene	6.5	lb/in
Loop Tack:	Corrugated	7.2	lb/in
· ·	Painted Metal	7.5	lb/in
Stainless Steel 5.00 lb/in ²	Loop Tack:		
	Stainless Steel	5.00	lb/in²

Liner:

A supercalendered kraft liner with a silicone coating on one side for a controlled release.

		<u>Value</u>	<u>Units</u>
Basis Weight:		40	lbs/ream
Caliper:		2.5	mil
Tensile:	MD	34	lbs/in
	CD	22	lbs/in
Tear:	MD	32	grams
	CD	34	grams

Shelf Life:

One year, under standard storage and humidity conditions

PRODUCT DISCLAIMER

All labels and label material constructions are sold with the understanding that the purchaser has independently determined the suitability of each product for the application for which it is purchased. The seller disclaims any implied warranty of fitness of a product for a particular purpose. All materials should be tested thoroughly by the purchaser under end-user conditions to ensure they meet the requirements of a specific application.

