

# FLEXIBLE PACKAGING

## SOFT TOUCH METALIZED SPEC-075

**Product Name:** Soft Touch Metalized Spec-075

**Features:**

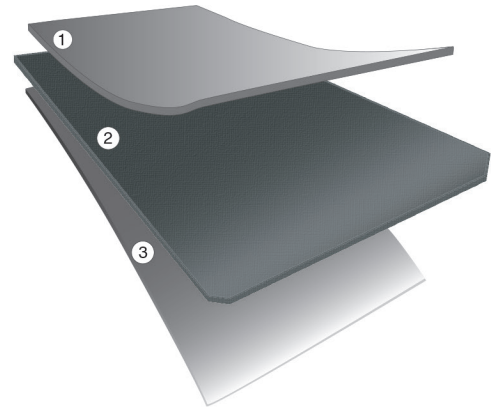
Construction: 60ga soft Touch PET (1) / INK / ADH / 48ga METPET (2) / ADH / 3.5 LLDPE (3)

Good barrier properties

Good heat stability

Low activation temperature

This product is in compliance for direct contact with food under FDA 21 CFR 177.1350



**Typical Properties:**

Property	UOM	Typical Value	Test Method
Average Thickness	mil	4.6	ASTM D2103
Thickness Tolerance	+/- %	10%	
Unit Weight	lbs/ream	73.8	TAPPI T410
Yield	in <sup>2</sup> /lb	5,854	ASTM D4321
Haze		N/A	ASTM D1003
Surface Tension (Adhesive side)	dyne	>44	ASTM D2578
Tensile Strength		N/A	ASTM D882
Elongation MD	%	N/A	ASTM D882
Elongation TD	%	N/A	ASTM D882
WVTR	g/100 in <sup>2</sup> /day	0.05	ASTM F1249
OTR	cc/100 in <sup>2</sup> /day	0.08	ASTM D3985
COF	sealant to self	N/A	ASTM D1894
Application Temperature	°F	220 - 280	
Seal Strength (to self at 300 F, 70 PSI, 1.5 seconds)	lbs	Material Failure	ASTM F88
Adhesion (Met Pet to mLL-DPE -90 peel)	g/in	> 1500	
Shelf Life		12 months	
Storage Conditions		70° F (20° C) - 50% humidity	
Chemical Resistance		N/A	
Other			

Contact your Century Label representative about custom structures or unique applications

The information contained herein is based upon data collected by Century Label, and to the best of our knowledge, is believed to be correct. No guarantees or warranty, express or implied, is made with respect to the information provided. This information is provided only as a guide, and it is the customer's responsibility to evaluate the suitability for intended use prior to using this product. Century Label assumes no responsibility for the results of the use of products and processes described. Century Label reserves the right to modify product properties or composition at any time without notice.