

FLEXIBLE PACKAGING

SOFT TOUCH PET / EVOH SPEC-072

Product Name: Soft Touch PET / EVOH Spec-072

Description: Century Label's Soft Touch finish, barrier material is a packaging structure using EVOH.

Features:

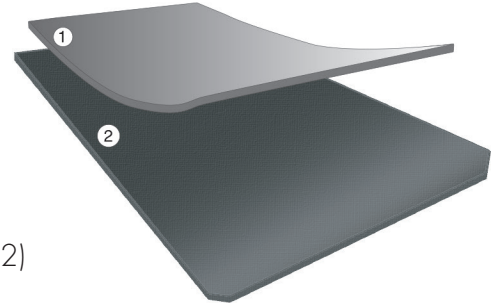
Construction: 60ga Soft Touch PET (1) / INK / ADH / 3.5mil EVOH Coex (2)

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	4.3	ASTM D2103
Thickness Tolerance	+/- %	10%	
Unit Weight	Lbs/ream	64.12	TAPPI T410
Yield	in ² /lb	6,737	ASTM D4321
Haze		NA	ASTM D1003
Surface Tension (Adhesive side)	dyne	>44	ASTM D2578
Tensile Strength		28,800	ASTM D882
Elongation MD		100	ASTM D882
Elongation TD		100	ASTM D882
WVTR	g/100 in ² /day	0.055	ASTM F1249
OTR	cc/100 in ² /day	0.055	ASTM D3985
COF	Sealant to self	NA	ASTM D1894
Application Temperature	°F	220 - 280	
Seal Strength (adhesive side to self)	g/in	Material Failure	ASTM F88
Adhesion (PET to adhesive)	g/in	> 1500	
Shelf Life		12 months	
Storage Conditions		70° F (20° C) - 50% humidity	
Chemical Resistance		NA	

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.