

Soft touch print web provides natural feel and look to the product. Commonly used for protein powders, coffee, tea etc..

#### **Features**

Good heat stability

Low activation temperature

Good Barrier properties

This product is in compliance for direct contact with food under FDA 21 CFR 177.1520

## **Structure Specification**

- (A) .56MIL SOFT TOUCH PET
- (B) .48MIL METPET
- (C) 4.50MIL CLEAR PE



#### **Appearance and Sustainability**

Finish Type Transparency

Soft Touch Matte No Window - Metallic Finish

Barrier TypeSustainabilityProvides barrierSingle Use

## **Physical Properties**

Name	Typical Value	Test Method
Application Temperature	220.0 to 280.0 °F	None
Average Thickness	5.4400 mil	ASTM D2103
COF	0.3	ASTM D1894
OTR	< 0.0300 cc/100 in <sup>2</sup> /day	ASTM D3985
Seal Strength (to self at 300 F, 70 PSI, 1.5 seconds)	Material Failure	ASTM F88
Storage Conditions (Humidity)	50 %	None
Storage Conditions (Temperature)	72 °F	None
WVTR	< 0.05 g/100 in² /day	ASTM F1249

# **Manufacturing & Applications**

**Supported Seal Types** 

Heat Seal

Supported Fill Types

Manual Fill/Machine filling

Max. Recommended Fill Weight

5.00 lb

**Supported Seal Wrap Types** 

Fin Seal

**Applications** 

Storage

Max. Recommended Pouch Size

N/A





#### **Sample Products**

Wood	Biscuits
Donuts	Magazine
Gummies	Hard Candy
Soft Candy	Vegetables
Pasta	Rice

The information contained herein is based upon data collected by ePac LLC, 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. ePac LLC assumes no responsibility for the results of the use of products and processes described. ePac LLC reserves the right to modify product properties or composition at any time without notice.