Description:

Fasson® Rapid-Roll® White Cosmetic Web 350 HB is a polyester-faced laminated pouching material used in flexible packaging for HPC and other narrow web applications. Structure provides excellent barrier to oxygen and moisture and improved sealing properties. Structure requires flexible packaging inks & varnishes for form, fill and seal process. Contact your ink supplier for specific recommendations.

Construction consists of: 48PET/10#WLDPE/FOIL/10#HB-PE/1.5 METALLOCENE **Compliance:**

The components of the food contact layer meet the requirements for polyolefin resins intended for food packaging applications as described in the FDA olefin polymer regulation 21 CFR 177.1520(c) 2.2. This resin may be used in contact with all types of food as defined in Table I, 21 CFR 176.170(c) at use conditions B-H as defined in Table II, 21 CFR 176.170(c).

Properties:

Physical Property	Typical Value	Test Method
Caliper	3.50	T411
Yield	6.88 msi/lb	ASTM D4321



Layer Property	Results	Typical Value	Test Method
Exterior Layer Performance Properties			
Dimension Stability Flex Crack Resistance Ink Recommendation Stiffness / Flexibility Tear Propogation Tear Resistance (grams-force)	Excellent Good Film Inks Average not tested MD 57.0/CD 67.0	N/A N/A N/A N/A grams grams-force	N/A N/A N/A N/A N/A
Barrier Layer Performance Properties			
Chemical Resistance Light Moisture Vapor Trans Rate Odor Oxygen Trans Rate	Good Good 0.0004 Excellent 0	N/A N/A grams/100 sq. in./day N/A cc/100 sq.in./day	N/A N/A N/A N/A N/A
Sealant Layer Performance Properties			
Caulk & Flow Hot Tack Coefficient of Friction Puncture Resistance	Good Good 0.32 14.2	N/A N/A Kinetic (seal to seal) Pounds of force	N/A N/A N/A N/A

Seal Initiation Temperature	260	°F	N/A
Seal Strength	7000	g/in. @ 350°F/40 psi/0.5 secs	N/A
Seal through Contamination	Good	N/A	N/A
Burst Strength	58	psi	N/A

Target Markets:

Used in markets that require high quality flexo/process printed graphics such as HPC, Food, and Nutraceutical.

End Uses:

Product samples for cosmetics, lotions, creams, shampoos, etc. Provides excellent barrier and chemical resistance with a wider seal range and seal through contamination properties.

Shelf Life

Unless specified otherwise in this document, one year when stored at 72 °F at 50% RH

Statement of Practical Use

All materials, sales and contracts for sale of Avery Dennison products are sold with the express requirement and understanding that the customer is solely and exclusively responsible for testing and for ensuring the products are fit for the customer's purposes or an end-user's purposes. All express or implied warranties of merchantability and fitness for particular use are disclaimed.

Warranty

All sales and contracts for sale are expressly conditioned on the buyer's assent to Avery Dennison's terms and conditions found on its website at www.na.fasson.com. Avery Dennison hereby objects to any term, different from or additional to Avery Dennison's terms, contained in any buyer communication in any form, unless agreed to in a writing signed by an officer of Avery Dennison.

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