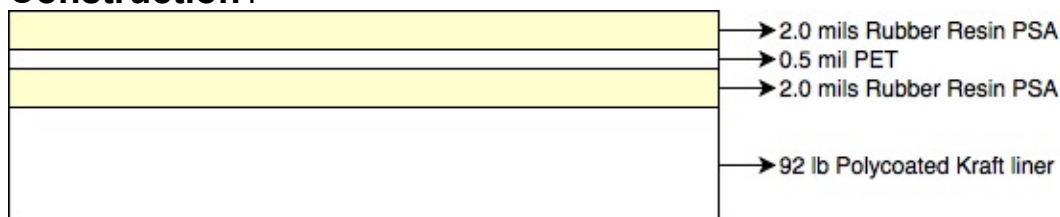


PRODUCT DATA SHEET SB462

Description: SB462 is a double coated polyester (PET) film tape coated on both sides with a high tack and peel rubber-resin pressure sensitive adhesive (PSA) and covered with a 92# polyethylene coated white kraft release liner. This produce is designed for applications where high immediate bond strength is required. SB462 provides a permanent bond on foams, metal as well as both low and high energy surfaces.

Construction :



Feature and Benefits:

- High peel, tack and shear @ room temperature
- PET support adds dimensional stability
- Moisture stable release liner
- Bonds to a wide variety of surfaces including low energy plastics, foams and metals

Typical Properties (not to be used for specification purposes)

TEST	METHOD	VALUE (US)	VALUE (METRIC)
Total Thickness	PSTC-133	4.5 mils	0.114 mm
Peel Adhesion	PSTC-101	125 oz/inch	34.5 N/25 mm
Tack	ASTM D 2979	95 oz	2692 grams
Shear	PSTC-107	>168 hours @2.2 psi	>168 hours @15.2 KPa
Min Appl. Temp		50°F	10°C
Max Cont. Temp		180°F	82°C

For maximum adhesion, bonding surfaces should be clean, dry, and free from grease and oils. The firmer the application pressure and the greater the contact area, the stronger the bond.

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