

TBP Converting, Inc. Zialoc 2560 Bonding Tape

2560 Bonding Tape

Description

2560 is an acrylic solvent-based pressure sensitive adhesive that offers exceptional shear strength and a high peel adhesion level, providing quick bonding results. Ideal for permanent bonding to most substrates such as metal, wood, glass, cement and plastics.

Product Specifications*	
Parameter	Property
Adhesive System	Solvent Acrylic
Carrier	2 mil UPVC film
Liner Thickness	3.0 mil
Liner Material	Glassine Paper
Liner Density	#60 (90 g/m²)
Liner Color	Mustard
Tape Color	White
Tensile Strength	MD:15.40 lbs/in (7.0 kg/mm2); TD: 9.9 lbs/in (4.50 kg/mm2)
Tape Thickness	8.3 mil (0.21 ± 0.01mm)
Loop Tack	FINAT-9 105.6 oz/inch (3 kg/25mm)
Tack	J Dow No. 14
Peel Adhesion	PSTC-1 88 oz/inch (2.5 kg/ 25 mm)
Shear Strength PSTC-7	Over 72 hrs with 35.2 oz loading on 1' x 1" (1.0 kg / 25mm x 25mm) bonding 2 stainless steel plates at 77°F (25°C)
Heat Resistance	Over 24 hrs with 17.6 oz loading on 1' x 1" (0.5 kg / 25mm x 25mm) bonding 2 stainless steel plates at 176°F (80°C)
Service Temperature	-22°F ~ 194°F (-30°C ~ 90°C)
Elongation	MD: 150% TD: 120%



TBP CONVERTING

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