

CRL Bond Breaker Tape

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Bond Breaker Tape

DESCRIPTION

A 7 mil (175 micron) thick polyethylene film coated with an aggressive high performance cold weather acrylic adhesive system. The adhesive has excellent shear strength and good high temperature resistance.

APPLICATIONS

Designed for splicing polyethylene and other difficult-to-bond polyolefin films. Also widely used to create proper two-way sealant bonds.

TECHNICAL DATA

	IMPERIAL	METRIC
THICKNESS:	8.3 mils	.0208 mm
ADHESION:		
Peel (PSTC #1)60 oz./inch width	.17.0 N/2.5 cm
Shear (PSTC #7) >24 hour	@2.2 psi	@15.2 kPa
TENSILE: (PSTC #31)19 lb./inch width	.85.9 N/2.5 cm
ELONGATION: (PSTC #31)400%	.400%
TEMPERATURE RESISTANCE:175°F	.80°C
MINIMUM APPLICATION		
TEMPERATURE	-20°F	-28°C
WATER VAPOR		
TRANSMISSION (WVTR): <0.3 perms		
COLOR:	Clear and Black	

IMPORTANT INFORMATION

The information cited is in good faith and has been established from sources held to be secure and reliable. The values listed are typical properties and are not intended to be used as specifications for defined applications. User must determine the product suitability for the end use application and assume all risks and liabilities.

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DECEMBER 2010
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