



## BT-417

### Double Coated Oriented and Cross-Laminated HDPE Tape

**Description:**

BT-417 is your go-to for a butyl rubber alternative! BT-417 has an aggressive rubber based adhesive ideal for applications that require very high tack, peel, and sealing properties.

**Features & Benefits:**

- Excellent adhesion
- High initial tack

**Applications:**

- Seaming
- Sealing

## TECHNICAL DATA\*

<i>Properties:</i>	<i>Values:</i>	<i>Test Method:</i>
Color:	Black	
Tape Thickness:	17 mil	
Adhesive Type:	Rubber	
Adhesive Thickness (Exposed Side):	7 mil	
Adhesive Thickness (Liner Side):	7 mil	
Liner Thickness:	3 mil	
Tensile at Break:	22 lbs./1 in. width (7000 psi)	ASTM D882
Puncture/Tear:	2500 grams	ASTM D-2582
WVTR:	>.15 gm./100in <sup>2</sup> /24 hrs. @ 100° F	ASTM E-96
180° Peel Adhesion (10 min at RT on Stainless Steel):	Exposed side – 200 oz./in.	PSTC 101
	Liner side – 200 oz./in.	PSTC 101
Rolling Ball Tack:	~ 1 inch	PSTC 6
Minimum Application Temperature:	45°F	
Typical Service Temperature:	-20°F - 160°F SAFT (165°F)	

\*The physical properties listed above are typical values and are not to be construed as specifications. Our suggestions and recommendations for use are based on tests we believe to be reliable. Bron Tapes does not warrant that the product is fit for any particular purpose. Purchaser must determine suitability of the product for the intended use. Bron Tapes assumes no liability for claims beyond the replacement value of our product proved to be defective.

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