## **Product Specification Sheet**



## **DURACO® HIGH BOND 26**

**Material Description:** Duraco® High Bond 26 utilizes multi purpose acrylic adhesive on both sides of firm foam. The adhesive provides excellent adhesion to a wide range of high and medium surface energy substrates including metal, glass and different types of plastics. The foam core provides good contact to applied surface. Replaces rivets, welds, and mechanical fasteners. Duraco® High Bond 26 is ideal for interior and exterior use with its good resistance to temperature cycles and moisture.



Product Information	Description	
Product Color	Black	
Adhesive	General Purpose Acrylic	
Carrier	Acrylic Foam	
Application Temperature (°F)	70 to 100	
Service Temperature (°F)	-20 to 200	
Thickness (inch)	0.045	
DHB	Typical Properties	Test Method
90° Peel Adhesion (lb/in):	20	ASTM D3330
Normal Tensile - T-Block (lb/0.5in <sup>2</sup> )	110	ASTM D897
Dynamic Shear (lb/0.5in <sup>2</sup> ):	140	ASTM D1002
Static Shear (minutes)		

Normal Tensile - T-Block (lb/0.5in²)
 110
 ASTM D897

 Dynamic Shear (lb/0.5in²):
 140
 ASTM D1002

 Static Shear (minutes)
 4,000
 ASTM D3654

 Static Shear (minutes)
 4,000
 ASTM D3654

 1.0 in², 150°F, 500 gram load
 10,000
 ASTM D3654

## **Storage**

Tape should be stored within its' original packaging, in a dry place at Room Temperature (72°F). If room temperature is not possible, the storage temperatures should not exceed 39°F to 100°F. When the tape is stored under these conditions, the shelf life would be 18 months from the date of shipment.

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<sup>\*</sup>Tests are performed on 2 mil PET