

Product description

Bono 5550 is a double sided XPE foam tape for mounting applications. Generally, widely used in Automotive Parts & Hardware mounting, leather, nameplate, stationery, electronics, fixing, footwear, paper making, handicraft paste positioning and other purposes.

Product Information	
Material of Carrier	XPE Foam
Density of foam	67 g/m ³
Color of Carrier	Black
Total thickness	1150 μm
Type of adhesive	Acrylic PSA
Material of Liner	PE silicon coated film
Color of Liner	Blue
Thickness of Liner	80 μm
Weight of liner	90 g/m ³

Technical Information (average values)		
Adhesion to Steel	15N/25mm	PSTC-101 / ASTM D 3330
Initial Tack	14#	GB/T 4852-2002
Tensile Strength	17N/25mm	PSTC-131 / ASTM D 3759
Elongation	100%.	PSTC-131 / ASTM D 3759
Service Temperature	-5 ~+80 °C	-----

Product Form and Size

Cut Roll: 10/ 20 / 30 / 40/ 50 mm (standard) or custom-cut dimensions

Log Roll:1000mm x25m/1000mm x50m

Important Note

1. The data above are typical values only, and should not be used for specifications purpose.
2. Tolerance: Thickness: ±100μm; Width: ±1mm; Length: Cut Roll: ±0.1m

Storage and Shelf Life

12 months when stored at 25±2 °C / 50% relative humidity out of direct sunlight.

Surface Preparation

It is essential, as with all pressure-sensitive tapes, that the surface to which the tape is applied must be clean, dry, free of grease, oil or other contaminants.