

THICK TWIN STICK® - 5/8" and Greater

Material Description: THICK TWIN STICK® is the double adhesive foam tape made especially for P-O-P displays and signage. It has a high tack adhesive for bonding to most surfaces including: corrugated, plastic, wood and metal. Available 1/32" to 2" thick the flexible foam carrier fills gaps that allow irregular surfaces to be joined. Thicker foams can be used to create a 3-D effect.



Product Information	Description
Carrier	Crosslinked Polyethylene
Adhesive	Rubber Based
Release Liner	Silicone coated paper
Application Temperature (°F)	65 to 100
Service Temperature (°F)	-20 to 150
Thickness (inch)	>=0.625

Foam	Typical Properties	Test Method
Color:	White / Black	Visual
Density (lb/ft³):	2	ASTM D3575
Tensile Strength (psi) :	40	ASTM D3575
Elongation (% to break):	225	ASTM D3575
Compression Deflection @25% (psi):	9	ASTM D3575
Compression Set @50% compression:	20	ASTM D3575

Adhesive	Typical Value	Test Method
180° Peel Adhesion (lb/in)	8.0 min	PSTC-101
Shear Adhesion (hours): 1in², 10lb, 72°F	175	PSTC-107
Quick Stick (lb/in):	9.0 min	PSTC-5

*Tests are performed on 2 mil PET

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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