Product Specification Sheet



TWIN STICK® - 1/32"

Material Description: 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)	0.031	
Foam	Typical Proportios	Test Method
Foam	Typical Properties	
Color:	White / Black	Visual
Density (lb/ft³):	4.5 - 5.5	ASTM D3575
Tensile Strength (psi) MD:	226	ASTM D3575
Tensile Strength (psi) CD:	146	ASTM D3575
Elongation (% to break) MD:	284	ASTM D3575
Elongation (% to break) CD:	263	ASTM D3575
Compression Deflection @25% (psi):	8	ASTM D3575
Compression Set @50% compression:	7	ASTM D3575
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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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