

Dubl Kote® Acrylic - 1/16"

Material Description: DUBL KOTE® Acrylic consists of closed-cell foam coated on both sides with an extremely aggressive acrylic adhesive. The foam carrier is flexible and conformable for filling spaces and joining irregular surfaces. Benefits include excellent UV resistance, high temperature exposure, and good plasticizer resistance.



Product Information	Description
Carrier	Crosslinked Polyethylene
Adhesive	Acrylic
Release Liner	Silicone coated paper
Application Temperature (°F)	65 to 100
Service Temperature (°F)	-20 to 175
Thickness (inch)	0.063

Foam	Typical Properties	Test Method
Color:	White / Black	Visual
Density (lb/ft³):	2.7 - 3.3	ASTM D3575
Tensile Strength (psi) MD:	126	ASTM D3575
Tensile Strength (psi) CD:	96	ASTM D3575
Elongation (% to break) MD:	232	ASTM D3575
Elongation (% to break) CD:	224	ASTM D3575
Compression Deflection @25% (psi):	7	ASTM D3575
Compression Set @50% compression:	20	ASTM D3575

Adhesive	Typical Value	Test Method
180° Peel Adhesion (lb/in)	6.0 min	PSTC-101
Shear Adhesion (minutes): 1in², 10lb, 72°F	200	PSTC-107
Quick Stick (lb/in):	2.0 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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