

Metal Shelf Tape - 1/32"

Material Description: METAL SHELF TAPE consists of closed cell foam coated on one side with an aggressive permanent rubber based adhesive and a unique removable adhesive system on the other side that will remove from hard, non-delaminating surfaces without foam tear while offering 4X the strength of standard removable tape. Available in cut pieces and in continuous rolls.



Product Information	Description
Carrier	Crosslinked Polyethylene
Adhesive	Permanent - Rubber Based Removable - 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 Properties	Test Method
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

Adhesive	Typical Value		Test Method
	Perm	Remo	
180° Peel Adhesion (lb/in)	8.0 min	7.5 min	PSTC-101
Shear Adhesion (hours): 1in², 10lb, 72°F	175.0 min	25.0 min	PSTC-107
Quick Stick (lb/in):	9.0 min	5.5 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.

Duraco provides this information and recommendations for informative purposes only. The data is intended as a guide only and is presented without guarantees and without assumption of liabilities resultant from the use of information provided.

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