



ADHESIVE TECHNICAL DATA SHEET
ADHESIVE # 12

Type:

Solvent based acrylic pressure sensitive adhesive.

Applications & Features:

Tested and approved to Chrysler Specification MS-AY551

Aggressive tack and adhesion to a variety of surfaces.

Good adhesion to difficult substrates: ABS, FRP, and Vinyl.

Good plasticizer migration.

Recommended for applications involving prolonged UV exposure.

Temperature range: -30°C to +100°C for high shear, and
 -30°C to +120°C for low shear applications.

Properties:

180° Peel Adhesion	
Immediate bond	580 N/m (3.3 lbs/in)
After 24 hrs	1085 N/m (6.2 lbs/in)
Loop Tack	2.6 lbs/sq.in
Shear Adhesion (30 minutes bond time)	>350 minutes

Shelf life:

Dry adhesive: 2 years, depending on storage conditions.

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