

**Technical Data Sheet**

**Adhesives | Acrylic Adhesives (PSA) | 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.  
Resists plasticizer migration, good chemical and water resistance.  
Recommended for applications involving prolonged UV exposure.  
Skin safe for medical applications. Safe for direct and indirect food contacts.  
Temperature range: -30°C to +120°C.

**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.

REV. No. 007  
REV. DATE 09/30/18  
ISO 9001:2015 • ISO/IEC 17025:2017

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