

TECHNICAL DATA SHEET

7005 Pressure Sensitive Adhesive

Description:

7005 is a solvent based acrylic adhesive suitable for labels and foams. It provides good permanent adhesion and strong initial tack at room and elevated temperatures.

7005 is supplied as a direct coating on foam.

Adhesive System:	Solvent based acrylic
Coating Thickness (dry):	20 – 22 micron
Release Liner:	Brown paper, siliconized once side

Product Features:

- The acrylic-based adhesive provides good holding power with no long-term deterioration.
- It offers excellent water and solvent resistance.
- It features a moderate weight release liner with easy-peel properties for ease of application.

Property	Typical Value	Test Method
Loop Tack	>1.0 kg / 25 mm	FINAT 9
Adhesion to Steel	>0.4 kg / 25 mm	PSTC 1
Holding Power 1kg load on 25mm x 25mm	> 1200 minutes	PSTC 7
Service Temperature	-5 / +80 °C	Internal

Surface Preparation:

It is essential for pressure sensitive tapes that the surface to which the tape is applied is clean and free of grease and oil. Suitable cleaning solvents are acetone and methylated spirits.

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