

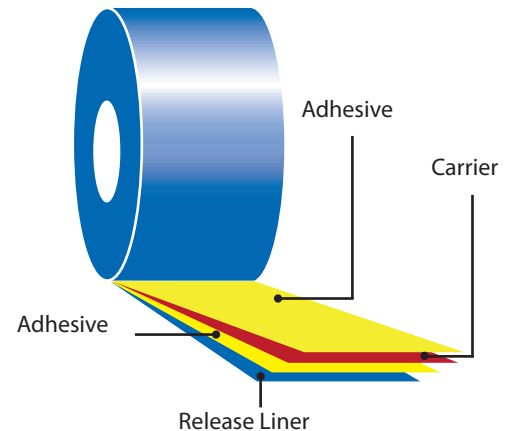
TECHNICAL DATA SHEET

Permanent/Removable Double Coated Tape

NF1749PET

CONSTRUCTION

Nova Films & Foils, Inc. **NF1749PET** is a permanent/removable double coated tape. A permanent acrylic pressure sensitive adhesive is on the unwind side with a removable acrylic pressure sensitive adhesive on the liner side. NF1749PET is protected by a 142 gauge polyester release liner which is coated on both sides with a differential release for ease of unwind. The polyester liner is printed with "remove to expose adhesive" to easily determine the side with removable adhesive.



APPLICATION

NF1749PET is a high shear, no-residue product for windows and glass applications where high clarity is desired for see through graphics and promotional advertising. The permanent adhesive is a general purpose acrylic adhesive that bonds well to many surfaces, including foam board and polystyrene. The removable adhesive provides easy short and long-term removability from glass surfaces, as well as repositionability for optimal placement.

PHYSICAL PROPERTIES

Adhesive thickness (unwind/liner)	1.25 mils / 1.0 mils
Release liner	polyester
Release liner thickness	1.42 mils
Adhesion - 180° peel from SS	
Permanent	40 oz/in.
Removable	8 oz/in.
Application Temperature	20°F to 90°F
Service Temperature	-20°F to 180°F

PREPARATION

All surfaces must be clean, dry and free of oil, dust, or grease before application.

SHELF LIFE

One year when stored at 72°F at 50% RH.

NOTE: Published material and information concerning Nova Films & Foils, Inc. products are based upon research which the company believes to be reliable, but such material and information does not constitute a warranty. Because of the variety of possible uses for Nova Films & Foils, Inc., products and the continuing development of new uses, the buyer should carefully consider the fitness and performance of the product for each intended use and the buyer assumes all risks in connection with such use.