

## IF1011-78 Transfer Adhesive

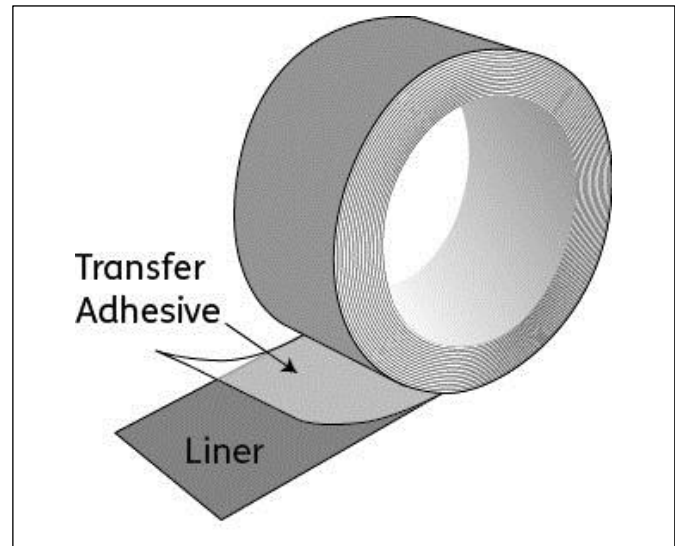
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### Product Description

IF1011- 78 is a 1.8 mil thick film of aggressive rubber-based pressure sensitive adhesive. The adhesive is protected by a two-side silicone coated 78# white SCK liner. This product is designed for laminating and bonding to a wide variety of substrates.

### Product Construction

- **Carrier:** NA
- **Adhesive:** 1.8 mils XT Rubber
- **Liner:** 78# White SCK
- **Web Width:** 60"



### Features

- Aggressive rubber-based adhesive
- Excellent shear properties
- Bleached white 78# SCK liner

### Benefits

- XT Rubber adhesive has excellent LSE adhesion
- Bonds to many popular grades of foam and foamed rubber.
- Easy to laminate and convert.
- Conformable
- Excellent die cutting properties

### Applications

- General purpose mounting & bonding applications
- Foam bonding applications
- Felt and Fabric Bonding applications
- Device assembly

IF1011-78 Physical Properties			
Thickness	Mils	MM	Microns
Adhesive	1.8	.0457	45.7
Liner	4.7	.1194	119.4
Total Thickness	6.5	.1651	165.1
Performance Test	Test Method	Typical Values	
Loop tack	PSTC-16-Method A	Lbs./in.	Oz/in.
Stainless Steel	Backed with 2 mil PET	12.0	192
Peel Adhesion 2 mil PET Backed	PSTC-101-Method A	Lbs./in.	Oz/in.
30 minute dwell	Stainless Steel	12.0	192
24 hour dwell	Stainless Steel	12.0	192
Shear	PSTC-107-Method A	Hours to Fail	
1 kg weight	72°F	500+	

Values given are typical and not for use in specifications

#### SERVICE TEMPERATURE

Application: Above 50°F (10°C) for best performance  
 End Use: -0°F to 180°F (-18°C to 82°C)

#### APPLICATION DETAILS

For best performance surfaces must be clean, dry and free of any oil, grease or other contaminant.

#### CHEMICAL RESISTANCE

Resistant to water, detergent, and alcohol. Not recommended for use in contact with aliphatic or aromatic hydrocarbons.

#### SHELF LIFE

Two year shelf life when stored at 75°F. (24°C.) and 50% relative humidity or less. It is recommended that the product be stored in its original package until ready to use.

CALL **1-800-255-9733** for additional product information

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