

## IF4033-72 Transfer Adhesive

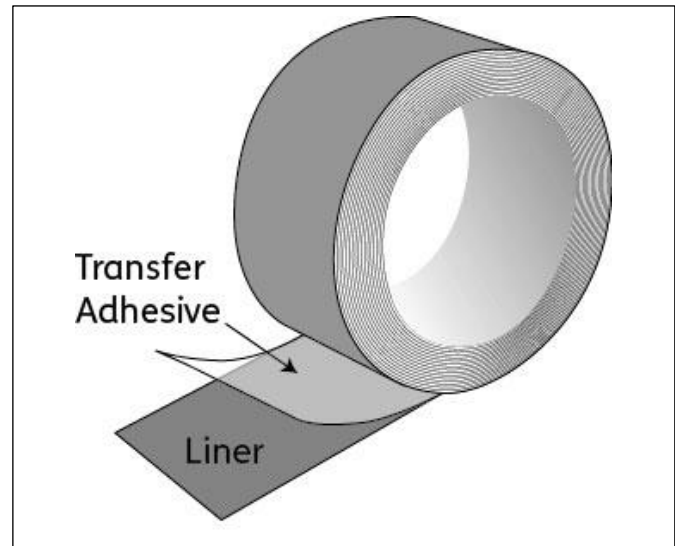
Version: 2  
Date: 8/2020  
Approved by: JNP

### Product Description

IF4033-72 is a 3 mil thick film of high-tack acrylic pressure sensitive adhesive. The adhesive is protected by a two-side silicone coated 72# polycoated Kraft liner. This product is designed for general purpose applications that require high initial tack to a wide variety of substrates.

### Product Construction

- **Carrier:** NA
- **Adhesive:** 3.0 mils HTA410 Acrylic
- **Liner:** 72# Bleached PCK
- **Web Width:** 54"



### Features

- High tack acrylic adhesive
- Good shear properties
- Moisture stable PCK liner

### Benefits

- High initial tack and adhesion
- Excellent adhesion to a wide variety of substrates
- Excellent for uneven or rough surfaces
- Solvent & UV resistant
- Conformable
- Excellent die cutting properties

### Applications

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

IF4033-72 Physical Properties			
<b>Thickness</b>	<b>Mils</b>		
Adhesive	3.0		
Liner	5.8		
Total Thickness	8.8		
<b>Performance Test</b>	<b>Test Method</b>	<b>Typical Values</b>	
<b>Loop tack</b>	<b>PSTC-16</b>	<b>Lbs./in.</b>	<b>Oz/in.</b>
Stainless Steel	Backed with 2 mil PET	5.0	80
<b>Peel Adhesion</b>	<b>PSTC-101-Method A</b>	<b>Lbs./in.</b>	<b>Oz/in.</b>
30-minute Stainless Steel	2 mil PET Backed	8.5	136
24-hour Stainless Steel		9.9	158
30 minute dwell	ABS	8.1	130
24 hour dwell	ABS	7.9	126
30 minute dwell	Polycarbonate	8.8	141
24 hour dwell	Polycarbonate	8.2	131
30 minute dwell	HDPE	2.9	46
24 hour dwell	HDPE	3.2	51
<b>Peel Adhesion 2 mil dead soft aluminum foil</b>	<b>PSTC-101</b>	<b>Lbs./in.</b>	<b>Oz/in.</b>
30-minute Stainless Steel	2mil dead soft aluminum foil	9.5	152
30-minute HDPE	HDPE	3.0	48
<b>Shear</b>	<b>PSTC-107</b>	<b>Hours to Fail</b>	
1 kg weight	72°F	85+	

Values given are typical and not for use in specifications

#### SERVICE TEMPERATURE

Application: Above 50°F (10°C) for best performance  
 End Use: -40°F to 300°F (-40°C to 149°C)

#### APPLICATION DETAILS

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

#### 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 **1-800-328-2619** for additional product information

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