

## IF4032-60 Transfer Adhesive

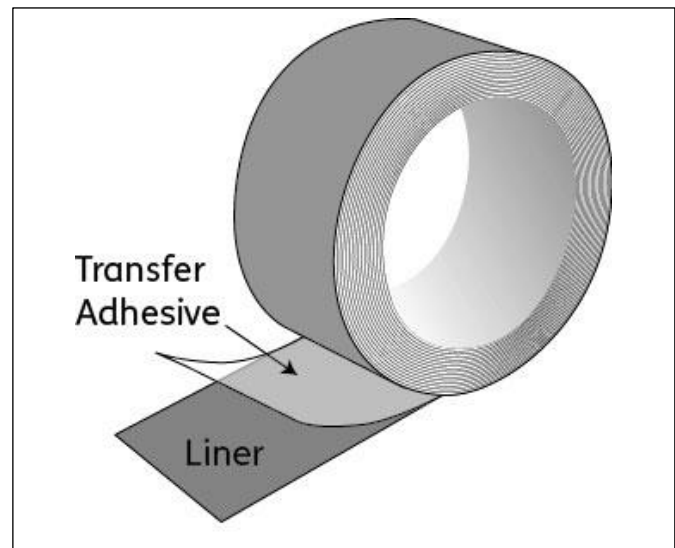
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### Product Description

IF4032-60 is a 2-mil thick film of high-tack acrylic pressure sensitive adhesive. The adhesive is protected by a two-side silicone coated 60# super-calendared Kraft liner. This product is designed for general purpose applications that require high initial tack to a wide variety of substrates. IF4032 passes SAE J1756.

### Product Construction

- **Carrier:** NA
- **Adhesive:** 2.0 Mil HTA410 Acrylic
- **Liner:** 60# White SCK
- **Web Width:** 54" or 60"



### Features

- High tack acrylic adhesive
- Good shear properties
- Economical liner

### Benefits

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

### Applications

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

IF4032-60 Physical Properties			
Thickness	Mils		
Adhesive	2.0		
Liner	3.5		
Total Thickness	5.5		
Performance Test	Test Method	Typical Values	
Loop tack	PSTC-16	Lbs./in.	Oz/in.
Stainless Steel	Backed with 2 mil PET	5.0	80
Peel Adhesion 2 mil PET Backed	PSTC-101-Method A	Lbs./in.	Oz/in.
30-minute Stainless Steel	Backed with 2 mil PET	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
Peel Adhesion	PSTC-101-Method A	Lbs./in.	Oz/in.
30-minute Stainless Steel	2 mil dead soft aluminum foil	9.5	152
30-minute HDPE	HDPE	3.0	48
Shear	PSTC-107	Hours to Fail	
1 kg weight	72°F	85+	
Fog	SAE J1756; Method B	Pass	

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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