





I823034R

PRODUCT DATA

Economy 3.4 mil White Flexible Vinyl with Removable Acrylic Adhesive and a 90# Liner

Dura-Go[™] substrates are HP Indigo-licensed and were jointly developed by Hanita Coatings, Tekra Corporation and Indigo to create the premier product line of film substrates for HP Indigo digital presses.

Our proprietary primer coatings provide a number of benefits, including:

- Reliable, superior ink adhesion
- High definition of colors
- Long shelf life, guaranteed to print for one year after purchase

The Dura-Go coating is highly resistant to weathering/degradation:

		Units	Test Conditions
Weatherability	2	Months	Outdoor
	24	Months	Indoor
Dish Washer	pass	N/A	1.5 hours, top cycle
Water and	200	Hours	100% RH at 100F
Chemical Resistance	200	Hours	Distilled Water at 90F
	2	Hours	Water + 2% detergent at 150F
	24	Hours	Ethanol at 75F

I823034R is a 3.4mil white flexible vinyl with low peel removable acrylic adhesive. Typical applications for this product include: POP Displays and Signs, Window Graphics, and Temporary Labels and Decals.

1823034R Technical Data Continued

Typical Characteristics					
		<u>15 min.</u>	<u>24 hr.</u>	<u>72 hr.</u>	72 hr. heat aged
Adhesion Values	Stainless Steel	0.2 lbs	0.3 lbs	0.1 lbs	0.1 lbs
(PSTC-1, 180° peel @12"/min., 73°F)	Glass	0.2 lbs	0.1 lbs	0.1 lbs	0.2 lbs
	Polycarbonate	1.6 lbs	2.0 lbs	2.0 lbs	1.1 lbs
Minimum Application Temperature		50° F			
Service Temperature Range		-40° F to +180° F			
Shelf Life (@ 73° F, 50% RH)		2 years			
Outdoor Life		1 year			

Chemical Resistance			
Distilled Water (24 hours)	Slight Affect		
Detergent (24 hours)	No Effect		
Anti-Freeze (24 hours)	No Effect		
SAE 20 Motor Oil (24 Hours)	No Effect		
Gasoline (1 Hour)	Noticeable lifting		
10% HCI (10 min)	NA		
10% Ammonium Hydroxide (10 min)	Slight Affect		

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The application suggestions, specifications and other data described here are based on experience that is believed by Tekra Corporation to be reliable. Because of the characteristics of these products, you should, before using these products in production, perform your own tests to determine to your satisfaction whether these products are acceptable and suitable for your particular purposes under your operation conditions.

Any order for these products will be subject to Tekra Corporation's terms and conditions of sale.