



Hanita Coatings



INDIGO® OPTIMIZED SUBSTRATES

I24210

**PRODUCT DATA**

## 250 Micron (10 mil) White Rigid Vinyl Matte/Matte Indigo Coated 2 Sides

Dura-Go™ substrates are Indigo-licensed and were jointly developed by Hanita Coatings, Tekra Corporation and Indigo to create the premier product line of film substrates for 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 when stored at less than 72F and less than 50% relative humidity.

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

Rigid vinyl is suitable for virtually all printing applications and offers a variety of print surfaces to fit your specific printing needs. Rigid vinyl copolymer print stock also offers excellent flex properties, embossed character retention and color consistency making it the ideal product for virtually all applications where long life, durability and performance are critical. Such applications include menus, POP displays and shelf danglers.

Rigid vinyl physical properties include:

	Measure	Unit
Tensile Strength	5400-6100	psi
Flexural Strength	8400-9600	psi
Impact Strength-Izod Notched	3 to 10	Ft. lbs./in of notch

Dura-Go™ rigid vinyl is available in sheets.

The application suggestions, specifications and other data described here are based on experience that is believed by Tekra Corporation and Hanita Coatings 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 Seller's terms and conditions of sale.