



Hanita Coatings



INDIGO® OPTIMIZED SUBSTRATES

I62012, I62015

PRODUCT DATA

Dura-Go White Translucent Styrene 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 Chemical Resistance	200	Hours	65% RH at 80F
	200	Hours	Distilled Water at 90F
	2	Hours	Water + 2% detergent at 150F
	24	Hours	Ethanol at 75F

Dura-Go White Translucent Styrene is available in a 12 and 15 mil thickness. High impact polystyrene offers an economical printing surface for numerous applications including backlit signs, indoor signage/posters, shelf danglers, and name tags. This film also offers ease of handling and it is easy to diecut, guillotine cut, and punch.

Physical properties include:

	Measure	Unit
Impact Strength	1.7	Ft. lbs./in. of notch
Tensile Strength at Break	3200	psi
Tensile Strength at Yield	3100	psi
Tensile Elongation at Break	45%	N/A
Vicat Softening Point	210	Degrees F

Dura-Go White Translucent Styrene 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.