





**I**21310

**PRODUCT DATA** 

## 250 Micron (10 mil) Scuff Resistant Clear Vinyl

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	65% RH at 80F
Chemical Resistance	200	Hours	Distilled Water at 90F
	2	Hours	Water + 2% detergent at 150F
	24	Hours	Ethanol at 75F

Scuff resistant vinyl is suitable for many industrial printing applications and provides good tactile feedback on the first surface. One application of scuff resistant vinyl is that it can be second surface printed and uses include mouse pads and labels.

## Physical properties include:

	Measure	Unit
Tensile Strength	6000	psi
Vicat Softening Point	166	Degrees F
Die Cutting Properties	Excellent	N/A

Dura-Go™ scuff resistant 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.