Hexis EC1100 Series Transparent CAST
STYLETECH™ V-2000 SERIES
2 MIL CAST FILM
(.05 - .055 MM) 5-8 YEARS

TYPICAL PHYSICAL PROPERTIES : 2 MIL PREMIUM CAST FILM WITH ACRYLIC ADHESIVE.

A. PHYSICAL PROPERTIES:

PVC Film Thickness (mils)	2.00
PSA Thickness (mils)	1.2
Liner (weight)	78 LBS.
Tensil strength (lbs/in. break load)	4.5
Elongation Metallics	70% - 120%
Elongation Non-Metallics	100% - 200%

B. ADHESION PROPERTIES:

			oz/in.
PSTC - 1	(instant R.T.)		50
PSTC	(1 hr. R.T.)	Stainless Steel	65
PSTC	(24 hr. R.T.	Stainless Steel	75
PSTC	(72 hr. R.T.)	Stainless Steel	95
PSTC	(1 hr. R.T.)	Stainless Steel	90
PSTC	(1 hr. R.T.)	Aluminum	68
PSTC	(1 hr. R.T.)	Acrylic Lacquer	80
PSTC	(1 hr. R.T.)	Ford Acrylic Enamel	70
PSTC	(1 hr. R.T.)	Chrome	60
PSTC	(1 hr. R.T.)	Polycarbonate	70
PSTC	(1 hr. R.T.)	Glass	100
PSTC	(1 hr. R.T.)	Latex Paint	110
PSTC	(1 hr. R.T.)	Pebble Grain	55
PSTC	(24 hr. R.T.)	Pebble Grain	70

C. RESISTANCE: No change to following OEM Tests:

1. Fords acid environment
2. Fords solvent and water environment
3. Fords boiling water emersion
4. Fords various fuel emersions
5. 3 to 1 Zylene/Mineral Spirits emersion
6. Nissan Salt Spray

D. Aging: Passed OEM's 2 year South Florida aging - South Florida exposure

E. Heat Shrinkage: .0075

F. Service Temperature: -60°F - 200°F

G. Shelf Life - 1 Year stored under 73°F and 50% relative humidity

H. Outdoor Durability: 5 to 8 years when properly converted and properly applied, vertical exposure, and non-printed.

NOTE: All information based on tests believed to be reliable. These values do not constitute guaranty and do not constitute a warranty. Purchaser is to independently determine suitability of this material for specific purpose.