

## Technical Data Sheet

**Product:**

PN# CP-GK4-0038

GENOREX-75-54-GLS

**Description:**

Genorex 1mil clear overlaminating film featuring 75 adhesive and 54# glassine liner.

**Recommended Applications:**

- Labels
- Decals
- Outdoor graphics
- OEM labels
- Warning labels
- Product identification

Genorex 1mil overlaminate is specifically designed to offer film protection in harsh environments. It features excellent UV protection and adds depth to the aesthetics of any label, decal or other identification pieces.

UV Blocking protection; up to 3,500 hours protection in QUV spectrophotometer, UV-A bulbs, 8 hours UV at 70° C and 4 hours condensation 40 cycles.

**Chemical Resistance:**

Distilled Water (24 hr)	No Effect
Detergent (24 hr)	No Effect
10% HC1 (10 min)	No Effect
10% Ammonium Hydroxide (10 min)	No Effect
Gasoline (1hr)	No Effect

**Facestock:**

1mil clear fluorinated film with UV blocking properties

**Adhesive:**

75 permanent solvent

	<u>Value</u>	<u>Units</u>	<u>ASTM Method</u>
Peel Adhesion			
15 minute:	50	oz/in	PSTC-101(SS)
24 hour:	55	oz/in	PSTC-101(SS)

Minimum Application Temperature: 50°F

Service Temperature Range: -65°F to +225°F

**General Data Coated Products**

4354 Ferguson Drive • Cincinnati, Ohio 45245 • Phone: 800-733-5252 x2374 • Fax: 513-752-6947

Email: [solutions@general-data.com](mailto:solutions@general-data.com) • Web: <http://www.general-data.com>

MADE IN THE USA



## Technical Data Sheet

**Liner:**

54# glassine

	<u>Value</u>	<u>Units</u>	<u>ASTM Method</u>
Basis Weight:	54	lb/ream	TAPPI T-410
Caliper:	3.0	mils	TAPPI T-411
Tensile:	MD 46	lb/in	TAPPI T-494
	CD 25	lb/in	TAPPI T-494
Tear:	MD 42	grams	TAPPI T-414
	CD 47	grams	TAPPI T-414

**Shelf Life:**

One year under standard storage and humidity conditions. For maximum product longevity, store out of direct sunlight.

For product inquiries, please contact:  
Paula Becknell  
Sales Coordinator  
800-733-5252 ext. 2374  
pbecknell@general-data.com

Note: Values on this page are nominal – subject to normal industry variance.

**PRODUCT DISCLAIMER**

All labels and label material constructions are sold with the understanding that the purchaser has independently determined the suitability of each product for the application for which it is purchased. The seller disclaims any implied warranty of fitness of a product for a particular purpose. All materials should be tested thoroughly by the purchaser under end-use conditions to ensure they meet the requirements of a specific application.

**General Data Coated Products**

4354 Ferguson Drive • Cincinnati, Ohio 45245 • Phone: 800-733-5252 x2374 • Fax: 513-752-6947  
Email: [solutions@general-data.com](mailto:solutions@general-data.com) • Web: <http://www.general-data.com>

MADE IN THE USA

