

## Technical Data Sheet

**Product:**

PN# CP-GK4-7107

1-MIL-CLR-PET-DRYERASE-07-1.2-PET

**Description:**

1mil clear polyester overlaminating film featuring gloss dry erase coating, 07 permanent adhesive and 1.2 mil clear polyester liner.

**Recommended Applications:**

Designed to protect and enhance visual images while providing a dry erase surface.

Suitable for use with popular dry erase marker brands such as:

- Expo (recommended)
- Bic
- Universal
- Sharpie
- Crayola
- Quartet
- Other brands

Resistant to:

- Industrial window cleaner
- Isopropyl alcohol
- Hand sanitizer
- Household ammonia
- Oven Cleaner

This product is offered on a film liner for excellent wet out characteristics.

**Facestock:**

1mil clear polyester overlamine with dry erase coating

		<u>Value</u>	<u>Units</u>	<u>ASTM Method</u>
Thickness:		.92	mils	
Tensile				
Strength:	MD	24.3	kgf/mm <sup>2</sup>	D882
	TD	22.7	kgf/mm <sup>2</sup>	D882
Elongation				
at Break:	MD	183.4	percent	D882
	TD	118.1	percent	D882
Elongation:	MD	550	percent	D882
	TD	550	percent	D882

**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>

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**Adhesive:**

07 permanent

	<u>Value</u>	<u>Units</u>	<u>ASTM Method</u>
Loop Tack:	3.7	lbs/in <sup>2</sup>	PSTC-16(SS)
Peel Adhesion			
20 minute:	3.6	lbs/in	PSTC-101(SS)
24 hour:	5/Tear	lbs/in	PSTC-101(SS)
Shear Adhesion:	Medium		PSTC-107(SS)

Minimum Application Temperature: 50°F

Service Temperature Range: -40°F to +248°F

**Liner:**

1.2mil clear PET

		<u>Value</u>	<u>Units</u>	<u>ASTM Method</u>
Caliper:		1.2	mil	
Tensile:	MD	>19	Kg/mm <sup>2</sup>	D882
	TD	>19	Kg/mm <sup>2</sup>	D882
Elongation				
at Break:	MD	60-150	percent	D882
	TD	60-150	percent	D882
Shrinkage:	MD	.6-2.5	percent	MI-25 (150°C-30')
	TD	0-1.2	percent	MI-25 (150°C-30')

**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.

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