

Technical Data Sheet

Product:

PN# CP-GK4-1222

TAP-1-22-1.2/1.2

Description:

22 permanent adhesive between two 1.2mil polyester liners using different release packages to optimize adhesive transfer.

Recommended Applications:

22 adhesive is designed for use on clear and opaque labels and decals. Typical face films include polypropylene, opaque polypropylene, cast polypropylene, polyethylene and polyester amongst other films.

Features:

- Excellent Clarity
- Good peel adhesion properties on a variety of surfaces
- Good tack
- Excellent water resistance
- Non-blushing
- Excellent heat resistance properties
- Pasteurizable
- Ice chest usable
- Good UV stability
- Good chemical Resistance properties
- Excellent for use in Beverage Label and Health & Beauty applications

Adhesive:

22 permanent

	<u>Value</u>	<u>Units</u>	<u>ASTM Method</u>
Loop Tack:	5	lbs/in ²	PSTC-16(SS)
Peel Adhesion			
20 minute:	4	lbs/in	PSTC-101(SS)
24 hour:	5	lbs/in	PSTC-101(SS)
Shear Adhesion:	Medium		PSTC-107(SS)

Minimum Application Temperature: 50°F

Service Temperature Range: -40°F to +248°F
(Adhesive Only; Substrate Dependent)

General Data Coated Products

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

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Liner:

Easy and controlled release layers of 1.2mil clear PET

		<u>Value</u>	<u>Units</u>	<u>ASTM Method</u>
Caliper:		1.2	mil	
Tensile:	MD	>19	Kg/mm ²	D882
	TD	>19	Kg/mm ²	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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