GENKOTE

Technical Data Sheet

Product:
E47 Adhesive

Description:
E47 adhesive is a permanent acrylic pressure sensitive adhesive designed for clear film labels, overlays and graphic arts products.

Recommended Applications:
E47 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
- Good UV stability
- Excellent for use in health and beauty applications

Adhesive:
Permanent acrylic

	Value	Units	ASTM Method
Loop Tack:	40	oz/in²	PSTC-16(SS)
Peel Adhesion			
15 minute:	25	oz/in	PSTC-101(SS)
24 hour:	45	oz/in	PSTC-101(SS)
Shear Adhesion:	Medium		PSTC-107(SS)
(1"x1"x1000gm)			

Minimum Application Temperature: 35°F
Service Temperature Range: -65°F to +225°F
(Adhesive Only; Substrate Dependent)

Shelf Life:

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

CERTIFIED
ISO 9001
QUALITY

For product inquiries, please contact:
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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.