



Zialoc 680 Series - PE Foam Tape

The Zialoc 680 foam tape is a cost effective, double- coated mounting tape that combines excellent bond strength and durability in interior applications. Zialoc 680 series is designed as a cost-effective, medium-duty general purpose mounting tape. The water-based acrylic adhesive forms a strong permanent bond to a wide variety of substrates. A cross-linked EVA:PE copolymer foam provides excellent mechanical strength for 1/32” and 1/16” tapes. A soft cross-linked PE foam is used in 1/8” and ¼” tapes to provide better conformability to textured surfaces.

Characteristics:

- Forms permanent bond suitable for medium duty mounting applications
- Highly durable
- Resists yellowing and degradation upon exposure to UV light
- Resists moderate levels of dust and dirt contamination
- Not recommended for applications requiring high water resistance
- Not recommended for long-term, heavy-duty mounting

Product Specifications

PARAMETER	TEST METHOD	SPECIFICATION
Density	ASTM D - 1667	1/32 5 lb/cu ft 1/16 3 lb/cu ft 1/8-1/14 2 lb/cu ft
Tack @ 72F	38 oz/in (A)	PSTC - 105
Peel Adhesion @72F on SS 15 min	75 oz/in (FT)	PSTC - 101
PRODUCT CONSTRUCTION		
Liner Thickness	3.0 mil	
Liner Basis Weight	55lb	
Adhesive Type	2 mil Aqueous Acrylic	