

TECHNICAL DATA SHEET DAN5123 (Duplocoll[®]) Double Sided PE Modified Acrylic Foam Tape

PRODUCT:	DAN5123 (Duplocoll®) Double Sided PE Modified Acrylic Foam Tape
DESCRIPTION:	2mm thick permanent bond foam tape
APPLICATIONS:	 Ideal for mounting of building profiles, making extruded plastic profiles. Used for door & window applications. Great for mirror mounting & making various products self adhesive.
TECHNICAL SPECIFICATIONS:	
Release Liner	0.15mm White Polyethylene Paper
Carrier Material	White Polyethylene foam
Adhesive Type	Modified Acrylic
Thickness	2.0mm
Adhesion to Stainless Steel	18 N/25mm
Static Shear Strength	58 hours
Temperature Range	-40°C to +90°C

Colour Available

Standard Sizes Available

White $18 \text{mm} \times 25 \text{m} = 20 \text{ Rolls} / \text{Carton}$ $24 \text{mm} \times 25 \text{m} = 20 \text{ Rolls} / \text{Carton}$ $36 \text{mm} \times 25 \text{m} = 20 \text{ Rolls} / \text{Carton}$ $48 \text{mm} \times 25 \text{m} = 20 \text{ Rolls} / \text{Carton}$ $75 \text{mm} \times 25 \text{m} = 16 \text{ Rolls} / \text{Carton}$

and out of direct sunlight

Rolls and cartons of tape should be stored in a cool area

STORAGE:

PRODUCT PROPERTIES:

- Excellent cold shock resistance
- High shear strength
- Very good bonding on rough & smooth surfaces
- Excellent chemical resistance
- Good initial & final adhesion
- Good ageing resistance
- Waterproof

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It is the customer's responsibility to ensure that a particular product with the properties described in this product specification is suitable for use in a specific situation. No warranty, representation or guarantee is given by us regarding the suitability of this product for any particular use. The physical and performance characteristics shown are averages obtained from tests as per PSTC, ASTM and our own internal procedures. A particular roll may vary from these averages. It is suggest that the customer determine the suitability for their own purpose by conducting a rigorous trial process.

