

# Transportation

## Mounting Adhesive

*End Use Application:  
Mounting Adhesive*

*Market:  
Automotive*

*For more information on  
FLEXcon's  
pressure-sensitive film  
solutions for mounting  
adhesive, contact your local  
Sales Representative or our  
Product Identification  
Business Team at (508)  
885-8300.*

*Product ID #: FLX064392*



Product:

**Flexcon®**  
**ColorTape™ TT 100 White Opaque**  
**V-12 Spec 50K-8 Spec 50K-9**

Benefits:

- 1.0 mil white opaque permanent acrylic transfer adhesive
- Backed with two 50 lb. semi-bleached white kraft release liners ideal for roll-to-roll converting

**Flexcon®**  
**ColorTape™ TT 100 White Opaque**  
**V-12 Spec 50K-8 Spec 50K-9**

PRODUCT DATA	VALUE		TEST METHOD
<b>Physical Properties</b>			
Thickness (Mils[microns])	Liner	3.1 (79) +/- 10%	ASTM D 3652 (Modified for use with non-tape products)
	Adhesive	1.0-1.1 (25-28) +/- 0.1 (3)	
	Liner	3.1 (79) +/- 10%	
<b>Adhesion Properties</b>			
Ultimate Peel from	Average		ASTM D 903 (Modified for 72 hour dwell time)
	Oz/In	(N/m)	
	Acrylic	56 (616)	
	Glass	60 (660)	
	Polypropylene	10 (110)	
Stainless Steel	55 (605)		
<b>Expected Shear</b>			
Room Temp (hours)	100+		
Tack (gm/sq cm)	640		ASTM D 2979
Expected Exterior Life	Indoor use only		
Service Temperature Range	-40°F to 302°F (-40°C to 150°C)		
Minimum Application Temperature	50°F (10°C)		
Storage Stability	Two years when stored at 70°F (21°C) and 50% relative humidity		

Please note: For all testing, transfer tape was laminated to 2.0 mil (51 micron) clear polyester (PM 200 Clear Film).

**Product Performance and Suitability**

All of the descriptive information, the typical performance data, and recommendations for the use of Flexcon products shall be used only as a guide and do not reflect the specification or specification range for any particular property of the product. Furnishing such information is merely an attempt to assist you after you have indicated your contemplated use and shall in no event constitute a warranty of any kind by Flexcon. All purchasers of Flexcon products shall be responsible for independently determining the suitability of the material for the purpose for which it is purchased. No distributor, salesman, or representative of Flexcon is authorized to give any warranty, guaranty, or make any representation in addition or contrary to the above.

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