

# Flexcon® FlexMount® L-59FR 068345 (Flexcon® FlexMount® TT 200 V-59FR 84 LA PFT)

Aerospace .002" (2.0 Mil) Roll Form Laminating Adhesive with Flame-Retardant Adhesive FLX068345

### **Benefits**

- 2.0 mil transfer adhesive
- 2.0 mil white flame-retardant adhesive
- Adhesive adheres well to acrylic, polypropylene, stainless steel, polyethylene, and glass
- Backed with an 84 lb. natural kraft polycoated layflat differential release liner ideal for roll-to-sheet converting
- Heavy release liner has excellent moisture stability and is a good base for flatbed and steel rule diecutting
- Product is ideal for smooth surface applications
- FlexMount® L-59FR products at a 2.0 mil to 4.0 mil adhesive thickness are rated UL 94 V-0 when bonded to 2.0 mil polyimide and 2.0 mil aluminum foil (UL E518655)
- FlexMount® L-59FR products at a 2.0 mil adhesive thickness pass the following test standards: Vertical 60 sec burn: FAR 25.853 (a) Appendix F, Part I, (a), 1, (ii); Vertical 12 sec burn: FAR 25.853 (a) Appendix F, Part I, (a), 1, (ii); Heat Release: FAR 25.853 (d) Appendix F, Part IV; Smoke Density: FAR 25.853 (d) Appendix F, Part V; Toxicity Test: BSS 7239

#### **Features**

Aerospace applications include: floor coverings, textiles, (draperies & upholstery), seat cushions, padding, trays, electrical conduits, air ducting, cargo covers.

### **Additional Details**

For guidance only - data are based on three or less production runs.

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#### **Technical Data**

#### **Physical Properties**

Thickness (Mils [microns])	Mils	Microns
Total Product	8.2	

Test Method:



**Adhesion Properties** 

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Ultimate Peel from	Average Oz/In	(N/m)		
Test Method:				
Additional Properties	Value	Test Method		
Expected Shear (hours)				
Tack (g)				
Expected Exterior Life				
Additional Information				
Service Temperature				
Minimum Application Temperature				
Storage Stability				

## **Product Performance and Suitability**

Descriptive information, performance data, and recommendations for Flexcon products are guides and not specifications. Providing this information is to assist you and does not constitute a warranty of any kind by Flexcon.

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