



## Skyliner® Thermal Break Tape

Skyliner® Thermal Break Tape is a polyethylene foam adhesive designed for thermal, sound and vibration damping applications. The highly conformable foam, coupled with a high performance rubber adhesive, creates a reliable bond. This medium density polyethylene foam combines easy installation with a strong durable bond with excellent temperature resistance.

Technical Data	1/8" Thermal Break Tape	1/4" Thermal Break Tape
Adhesive Thickness	2.6 mils	2.6 mils
Liner Thickness	4.7 mils	4.7 mils
Application Temp Range	0°F to 180°F	0°F to 180°F
Loop Track Stainless Steel	10.4 lbs/in	10.4 lbs/in
Peel Adhesion Stainless Steel Δ	11 lbs/in	11 lbs/in
Peel Adhesion Stainless Steel ◊	11 lbs/in	11 lbs/in
Shear – 1 kg weight, 72°F	100+ hours to fail	100+ hours to fail
Foam Thickness	125 mils	250 mils
R-Value	0.5 - 0.6	1.0 - 1.2
Roll Size	3" wide x 100' long	3" wide x 50' long

Δ - 30 minute dwell    ◊ - 24-hour dwell

Typical values are not intended to be used for a specific application.  
Technical data is believed to be true and accurate.

**Questions? Contact your Bay District Manager,  
call 844.999.7153 or visit  
[www.SkylinerSystems.com](http://www.SkylinerSystems.com).**