

DATA SHEET

PRESSURE STRIP

A Pressure Intensifier That Eliminates
Excess Resin In Corners

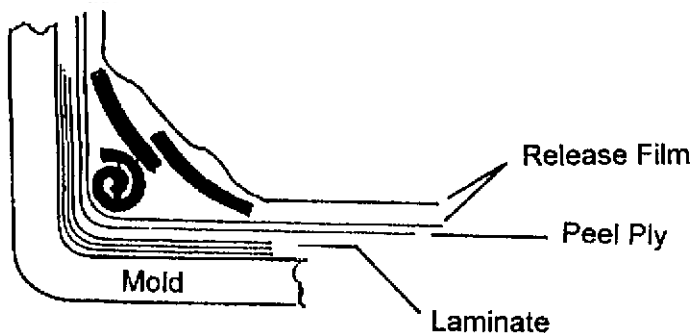
Description

Pressure Strip is an uncured synthetic rubber designed to be placed in corners where pressure is difficult to apply with only a vacuum bag. **Pressure Strip** will cure on a 250°F (120°C) or a 350°F (176°C) layup in an autoclave or oven. Maximum use temperature is 450°F (230°C). **Pressure Strip** is used as an expendable item and discarded after each cure. **Pressure Strip** is applied on top of the release film in the corner of the layup prior to vacuum bagging.

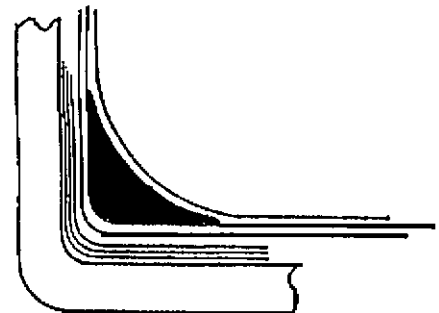
Application

1. Apply one or more rolled pieces of **Pressure Strip** in the corner radius on top of the release film layer.
2. Apply one or more pieces of **Pressure Strip** on top of the rolled piece to allow the product to form a fillet during cure.
3. Apply an additional layer of release film over the **Pressure Strip** layup.
4. Complete vacuum bagging operation.
5. A fillet will form during cure to prevent ply wrinkling and excessive resin buildup in the corner radius.

Pressure Strip Application



Configuration After Cure



Packaging: 1/8" x 1" x 25 feet (28 rolls per case) **Minimum order: 1 Case**

Shelf Life: One year when stored at 72°F (22°C).

CATALOG POSITION: **RUBBER**



As the conditions or methods of use are beyond our control, Airtech International, Inc. does not assume any responsibility for the performance of this material for any particular use. The material is sold "as is". Airtech International, Inc. disclaims, and buyer waives, any and all implied warranties, including without limitation the implied warranties of merchantability and of fitness for particular use.

WE COVER THE WORLD WITH HIGH TEMPERATURE FILM