

DE-COMP COMPOSITES, INC.

GRIT STRIP

Aluminum Grit Strip

A GRIT STRIP is .016 inch clad aluminum with uniform peaks that embed in prepreg or film adhesive, stopping all movement of the prepreg or film adhesive. GRIT STRIP comes in 4 feet long strips and standard widths of 2, 3, 4, and 6 inches. GRIT STRIP is designed to be bonded to the tool in the trim area and then the prepreg or film adhesive is attached to the strip.

APPLICATION

1. Wipe the tool surface with a solvent (Zyvax WATERCLEAN or equivalent).
2. Abrade the tool surface where the GRIT STRIPS will be bonded; usually about 1 inch outside the net trim line, about 4 inches from the edge of tool to allow bagging room.
3. Solvent wipe the abraded areas and allow for 15-20 minutes air dry.
4. Apply film adhesive to braided area. (For temporary use put down D2+2, double faced tape).
5. Place GRIT STRIP on the film adhesive and cure tool using the vacuum bag process.

Note: GRIT STRIPS may be bonded to lay-up tools to facilitate stabilization of honeycomb core.



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