

# DE-COMP COMPOSITES, INC.

## D1700

### PEEL PLY

#### WITH RED TRACERS

D1700 is polyamide (210 denier, Nylon 6.6) peel ply fabric used to build large composite structures or to facilitate small repairs where a clean and textured surface is desired for additional bonding and finishing operations. D1700 also provides pressure to the composite structure during fabrication and cure allowing gas to escape thereby eliminating blisters. D1700 is non-scoured.

D1700 will not combine with laminating resins and, therefore, should not be allowed to remain on the structure. D1700 is woven with intermittent red tracer threads for identification to insure that all material is removed after cure.

D1700 is compatible with most Epoxy and Polyester resin systems. Nylon peel ply fabric is generally not recommended for use with Phenol resin systems.

#### PROPERTIES

Maximum Use Temperature	350°F/177°C
Weight (oz/yd <sup>2</sup> )	2.6
Material	Nylon 6,6
Weave Pattern	Plain Weave
Standard Roll Size	60"X250 Yd
Color	Natural

NOTE: THE INFORMATION CONTAINED HEREIN IS BELIEVED BY DE-COMP COMPOSITES, INC. TO BE ACCURATE. HOWEVER, NO WARRANTY EXPRESSED OR IMPLIED IS MADE REGARDING THIS DATA, THIS MATERIAL, OR RESULTS THERE FROM WHETHER USED IN ACCORDANCE WITH OUR INSTRUCTIONS OR NOT. THE USER SHALL MAKE HIS/HER OWN TESTS TO DETERMINE SUITABILITY OF THIS MATERIAL FOR HIS/HER PARTICULAR PURPOSES, IN ANY EVENT, DE-COMP'S LIABILITY SHALL BE LIMITED TO THE PURCHASE PRICE OF THE MATERIAL.