

DE-COMP COMPOSITES, INC.

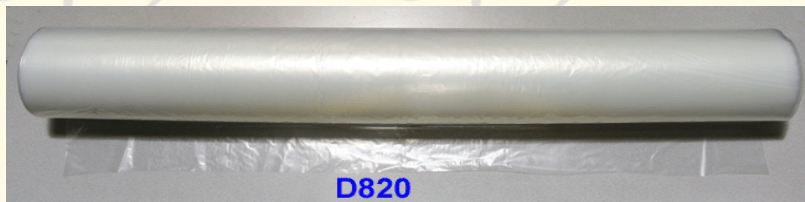
D820

Bagging Film

D820 is a transparent, extruded film produced from a modified nylon 6 resin which can be used for cures up to 260°F/127°C.

D820 has all the same properties as other nylon film except for its lower melt point. This film is recommended as a bagging film for advanced composite fabrication and other low temperature applications where softness and workability in leak-free films are essential.

If you are looking for a low cost nylon film, D820 is the one.



PROPERTIES	
Tensile Strength (psi)	17,200 - 20,640
Elongation (%)	300
Tear Strength (gm/mil)	500 - 600
Melt Point: Fisher	423°F/217°C
Maximum Use Temperature	260°F/127°C
Minimum Use Temperature	-100°F/73°C
Thickness (inches)	.002, .003
Widths (inches)	56" and 70" V-Fold
Yield (ft ² /lb)	170
Color	Clear

* 4" to 54" lay-flat tubing is available upon request.

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.

Page Last Modified: 04-15-14

Section: Bagging Films

1519 Eastgate Drive • Cleveland, Oklahoma 74020 • Phone: 918.358.5881 • Fax: 918.358.3750
E-Mail: email@decomp.com • Web Site: www.decomp.com
Toll Free: 877.609.5088