

DE-COMP COMPOSITES, INC.

D316C

Bagging Film

D316C is a transparent, heat-stabilized, cast film produced from a nylon 6,6 which can be used for cures up to 500°F.

D316C is used as vacuum bagging film in manufacturing and curing of laminated glass and in manufacturing and curing of aerospace composites. It's also used as a carrier web and release film for testing rubber compounds in rhymesters.

PROPERTIES	
Maximum Use Temperature	500°F/260°C
Minimum Use Temperature	-80°F-61°C
Melting Point	510°F/265°C
Thickness (inches)	0.002, 0.003, 0.004, 0.005
Widths (inches)	*12" - 80"
Elongation (%)	300

*some sizes are standard others will require a minimum buy

SUGGESTED STORAGE METHOD:

All nylon films are known to be hydrophilic. They absorb up to 2.5% of surrounding humidity, therefore, it is recommended that this film be kept in a sealed plastic bag.

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.

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Section: Bagging Film

RR 4 Box 4460 • 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