

## VACFILM™ 500G

Vacuum bagging film with excellent release properties

### Features and Benefits

- Film designed for both vacuum bagging and release applications on both side.
- Embossed version available as VacDraw 500G, for use in compaction and debulking.
- Capable of withstanding operating temperatures up to 150 °C (302 °F), providing sufficient temperature resistance to withstand most common resin exothermic reactions.

## PROPERTIES

Maximum use temperature	150 °C	302 °F
Color	Green	
Material Type	Nylon, Polyolefin multilayer	
Tensile strength at break (ASTM D882)	50 MPa	7251 PSI
Elongation at break (ASTM D882)	500 %	

## AVAILABILITY

Thickness	50 µm and 75 µm	0.002 in and 0.003 in
Widths	Up to 5 m (2.5 m tube)	Up to 196 in (98 in tube)
Formats available	Sheet, V-sheet and Lay flat tube	

## STORAGE

Do not store rolls vertically on their ends.

## HEALTH & SAFETY

Please refer to the product SDS for safe handling, personal protective equipment recommendations and disposal considerations.

DISCLAIMER: The data and information provided in this document have been obtained from carefully controlled samples that are intended to be representative of the product described herein. NEITHER AEROVAC (INCLUDING ITS AFFILIATED ENTITIES) NOR ANY PERSON OR ENTITY ON ITS BEHALF MAKES ANY REPRESENTATIONS OR WARRANTIES REGARDING (A) THE PRODUCT DESCRIBED HEREIN, OR (B) THE ACCURACY, COMPLETENESS OR RELEVANCE OF THE DATA AND INFORMATION SET OUT HEREIN (IN EACH CASE INCLUDING, WITHOUT LIMITATION, WARRANTIES OF MERCHANTABILITY, FITNESS FOR ANY PARTICULAR PURPOSE, TITLE, NON-INFRINGEMENT AND WARRANTIES ARISING THROUGH COURSE OF DEALING OR USAGE OF TRADE). AEROVAC (INCLUDING ITS AFFILIATED ENTITIES) HEREBY EXPRESSLY DISCLAIMS ANY AND ALL SUCH REPRESENTATIONS AND WARRANTIES. Aerovac does not control the conditions under which its products are tested and used, and because the properties of this product can be significantly affected by the fabrication and testing techniques employed, Aerovac cannot and does not represent, warrant or guarantee that the properties described herein will be obtained with other processes and equipment. You hereby agree that Aerovac shall not be liable with respect to the use made by any third party of the data and information contained herein. Aerovac has the right to change any data or information when deemed appropriate. All trademarks are the property of their respective owners. ©2024, Aerovac. All rights reserved.