

The AIRTECH vacuum bagging range is extremely comprehensive, including nylon bagging films, release films, breather/bleeders, sealant tapes, infusion mediums and vacuum connections.

Custom vacuum bags can also be produced to the exact size of the mold, based on electronic design files. Contact ATL for specific information on this service.

Dahlar® Perforated Release Film 125 is an economical film set with P3 perforations for use with wet-resin laminating for both vacuum bagging and release film applications. Dahlar® Perforated Release Film can be used for cures up to 125°C and will release from most resins associated with marine and recreational products.

This material has improved tear resistance over other economical release films and is available in all P configurations.



Perforated films are used to control resin bleed during vacuum bagging processing. P3 is a common hole configuration suitable for wet-resin vacuum bag processing, using either epoxy, polyester, vinylester and phenolic resin systems.

MECHANICAL DATA			
Elongation at break	%	ASTM D 882	400
Maximum use temp.	°C	IPPI T 101	140
Colour			Green
Resin Suitability			Epoxy, Vinylester, Polyester, Phenolic
Gauge	micron		25
Perforation Type			P3 381 micron diameter @ 6.35mm centres

Order Code	Description	Film Thickness	Width	Roll Length
DAH125P31	Dahlar® Perforated Release Film	0.025 mm	1520 mm	10 Lm
DAH125P35	Dahlar® Perforated Release Film	0.025 mm	1520 mm	50 Lm
DAH125P30	Dahlar® Perforated Release Film	0.025 mm	1520 mm	300 Lm

STORAGE

Dahlar® products should be stored on packaging roll, and kept dry and clean.

NOTE Our products are intended for sale to industrial and commercial customers. We request that customers inspect and test our products before use and satisfy themselves as to contents and suitability. Nothing herein shall constitute a warranty, express or implied, including any warranty or merchantability or fitness, nor is protection from law or patent to be inferred. All patent rights are reserved. The exclusive remedy for all proven claims is replacement of our materials and in no event shall we be liable for special or consequential damages. 8/07/04