

Perforated Release Film



Perforated Release Film is specially designed to prevent bonding with resin and features evenly spaced pin holes to allow controlled removal of excess resin when vacuum bagging. When applied on top of a wet laminate and covered with Breather Cloth, excess resin is drawn through the pin holes and blotted up by the Breather Cloth. Perforated Release Film is suitable in vacuum bagging applications up to 285°F (141°C) and is recommended for use in lieu of peel ply if a bondable surface is not required due to its ability to more easily release from a cured laminate.

Physical Properties

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|--------------------------|--|
| Thickness | .002" |
| Material | Polyolefin, multi-layer |
| Color | Green |
| Shelf Life | Indefinite |
| Perforations | .015" hole diameter, staggered 1/4" center |
| Manufacturer | Airtech International |
| Manufacturer Part Number | Dahlar® Release Bag 125 |

Technical Properties

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|---------------------------|----------|
| Max Operating Temperature | 285°F |
| Elongation @ Break | 400% |
| Tensile Strength | 9500 psi |

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All the information contained in these properties is believed to be reliable. It is intended for comparison purposes only as each manufactured lot will exhibit variations. The user should evaluate the suitability of each product for their application. We cannot anticipate the variations in all end use and we make no warranties and assume no liability in connection with the use of this information.