

18010 58

DATA SHEET

Dahlar® Release Bag 125

Economical Vacuum Bag and Release Film

Description

Dahlar® Release Bag 125 is an economical film designed for both vacuum bagging and release film applications. **Dahlar® Release Bag 125** can be used for cures up to 285°F (140°C) and will release from most resins associated with aerospace, marine, and recreational products. This formulation has improved tear resistance and elongation over products previously offered as low temperature, multiple process films. **Dahlar® Release Bag 125** is the ideal release film for polyester or vinyl ester resins as well as epoxies and phenolics. All standard perforations available.

Dahlar® Release Bag 125 is also offered with our embossed, cracked ice pattern making it a breather, release film and vacuum bag all-in-one.

| Standard roll sizes: | | | |
|---------------------------|-------------|-------------|--------------------|
| Thickness | Width | Length | Approximate Weight |
| Inches (µm) | Inches (cm) | Feet (m) | lbs. (kg) |
| .002 (50) | 60 (152.4) | 2000 (610) | 103 (47) |
| .002 (50) | *120 (305) | 1000 (305) | 103 (47) |
| *Shipped as centerfold | | | |
| Embossed roll size: | | | |
| Thickness | Width | Length | Approximate Weight |
| Inches (µm) | Inches (cm) | Feet (m) | lbs. (kg) |
| .002 (50) | 60 (152.4) | 500 (152.4) | 26 (11.7) |
| .002 (50) | 120 (304.8) | 500 (152.4) | 26 (11.7) |
| Physical Characteristics: | | | |
| Color: | Green | | |
| Elongation: | 400% | | |
| Maximum Recommended Use | 285°F | | |
| Temperature (1) | (140°C) | | |
| Shelf life: | Indefinite | | |

NOTES: (1) Maximum recommended use temperature is dependant upon the duration at maximum temperature and is process specific. Airtech recommends testing prior to use.

CATALOG POSITION: BAGGING FILMS

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