

# A2200 Release film



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- Low cost, very flexible release film, ideal for use in resin infusion.
- Coloured opaque orange to allow resin front to be clearly viewed during infusion and to aid complete removal when de-bagging.
- Suitable for use with epoxy, polyester and vinylester resins, although it is advisable that a test piece is produced prior to committing to a full scale infusion in order to ensure that compatibility and performance meet desired standards.
- P31 is a standard perforation style for resin infusion and gives a fast resin transfer. Nominal hole diameter is 0.6mm.

## PHYSICAL PROPERTIES

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|-------------------------------|------------------------|
| • Maximum use temperature     | 120°C                  |
| • Colour                      | Clear orange           |
| • Standard perforations       | P3, P6, P8, P31        |
| • Tensile strength (at break) | 35MPa                  |
| • Elongation (at break)       | 580%                   |
| • Density                     | 0.953g/cm <sup>3</sup> |

## AVAILABILITY & PACKAGING

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|----------------------|--------------|
| • Thickness          | 25µ          |
| • Standard widths    | 1.35m, 1.45m |
| • Standard length    | 500m         |
| • Internal core size | 76mm         |

## STORAGE & HANDLING

- Store in original packaging.
- Handling of these products must conform to individual company guidelines and health and safety regulations.

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All statements, technical information and recommendations contained in this publication are based on tests believed to be reliable, but their accuracy and/or completeness are not guaranteed. The user shall determine the suitability for this particular purpose and shall assume all risk and liability in connection herewith. All values stated are nominal. For further details about tolerances please contact Aerovac Systems quality department.

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