

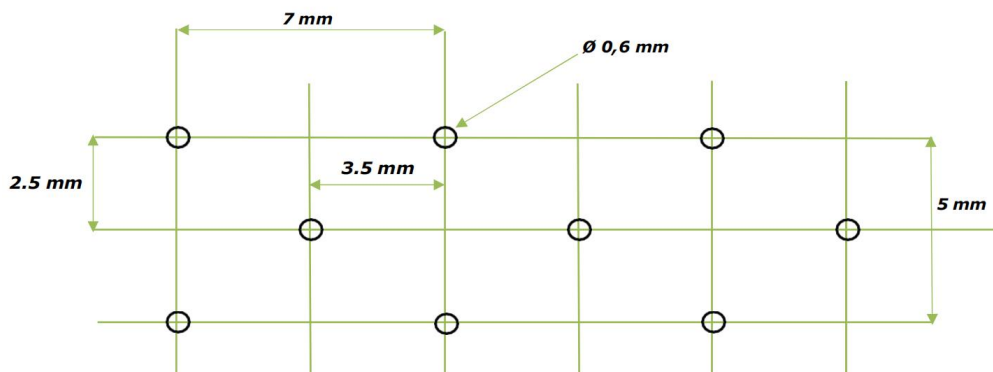
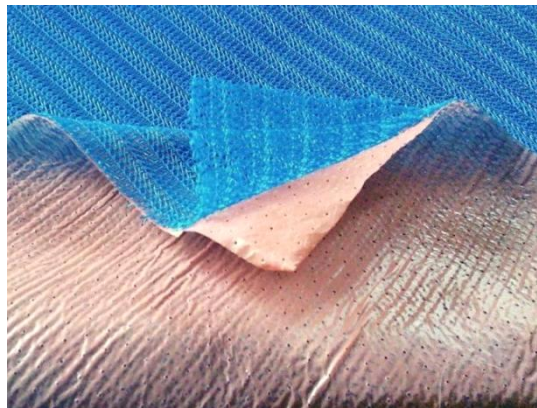
Flow fabric + Perforated film data sheet

Code #VC0172

PRODUCT DESCRIPTION

VC0172 is a unique combination that integrates Flow fabric & Perforated film into a single product. Besides a reduction in layup costs, it provides exceptional resin distribution properties and consistent air removal throughout the vacuum-assisted resin infusion process. Its excellent flexibility makes it an ideal choice for intricate mold designs.

| Technical features | Unit | Value |
|--------------------------------------|------------------|-------------|
| Flow fabric + Perforated film weight | g/m ² | 190 ± 5% |
| Flow fabric weight | g/m ² | 140 ± 5% |
| Perforated film thickness | μ | 26 ± 10% |
| Tensile strength at break (warp) | daN | 136,6 ± 10% |
| Tensile strength at break (weft) | daN | 84,3 ± 10% |
| Softening point | °C | 100° |
| Maximum use temperature | °C / °F | 120° / 248° |
| Flow fabric thickness | N | 1000 |



Perforated film graphic illustration