



NIDA FLOW R P300C300
LAMINAR TRANSFER MEDIA



| STYLE | P300C300 | | |
|--|--|------------|---------------------|
| TECHNICAL CHARACTERISTICS | | | |
| Glass composition | E-glass | | |
| Synthetic core composition | polypropylene | | ISO 4605 |
| Weight per unit area | g/m2 | 792 | 23,36 oz/yd2 |
| Tolerance of the nominal value | % | + -12 | |
| Composition: | | | |
| layer 1: chopped fibers | weight | 300 g/m2 | 8,85 oz/yd2 |
| | length | 50mm/38tex | |
| layer 2: synthetic core | weight | 180 g/m2 | 5,31 oz/yd2 |
| layer 3: chopped fibers | weight | 300g/m2 | |
| | length | 50mm/38tex | 8,85 oz/yd2 |
| sewing thread: PES 75D | g/m2 | 12 | 0,35 oz/yd2 |
| sewing pattern | tricot, gauge 3,5 | | |
| Cloth width(std)(1) | cm | 125 | DIN EN 1773 |
| Tolerance of the nominal value | % | + -2,5 | |
| Glass type of size | suitable for UP and EP resins | | |
| Glass coupling agent | silane | | |
| Moisture content | % | <0,15 | DIN EN ISO 3344 |
| Tube diameter | mm | 76 | |
| SAFETY INSTRUCTION | | | |
| Toxicological behaviour | Toxicologically harmless, non-respirable | | |
| PACKAGING | | | |
| Pallet weight | kg | 300 | |
| rolls per pallet | 3X3=9 | | |
| Pallet size | 115x130cm | | |
| Packed in a cardboard box and each roll in plastic bag | | | |
| STORAGE | | | |
| In original packing. Keep dry | | | |
| (1)other roll length and widths also available | | | |

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