



NIDA FLOW R P300D300
LAMINAR TRANSFER MEDIA



| STYLE | P300D300 | | |
|--|--|------------|---------------------|
| TECHNICAL CHARACTERISTICS | | | |
| Glass composition | E-glass | | |
| Synthetic core composition | polypropylene | | ISO 4605 |
| Weight per unit area | g/m2 | 863 | 25,45 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 | 250 g/m2 | 7,37 oz/yd2 |
| layer 3: chopped fibers | weight | 300 g/m2 | |
| | length | 50mm/38tex | 8,85 oz/yd2 |
| sewing thread: PES 75D | g/m2 | 13 | 0,38 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 | | | |

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All tests carried out by independent laboratory. This information is provided in good faith and is subject to modifications without prior notification. It does not constitute a commitment, neither a contractual document. Nida-Core Corp will not assume any liability form use or misuse of data presented herein. Assessment of suitability is the responsibility of end user only.

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