



NIDA FLOW R P500D500
LAMINAR TRANSFER MEDIA



STYLE	P500D500		
TECHNICAL CHARACTERISTICS			
Glass composition	E-glass		
Synthetic core composition	polypropylene		ISO 4605
Weight per unit area	g/m2	1220	36 oz/yd2
Tolerance of the nominal value	%	+12	
Composition:			
layer 1: chopped fibers	weight	500 g/m2	14.75oz/yd2
	length	50mm/38tex	
layer 2: synthetic core	weight	250 g/m2	7,37 oz/yd2
layer 3: chopped fibers	weight	500g/m2	
	length	50mm/38tex	14.75 oz/yd2
sewing thread: PES 75D	g/m2	15	0,44 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	
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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