



RESINAS CASTRO S. L.

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Product Data Sheet

VITROCORE REINFORCEMENTS

STYLE	R350WR500C250R350
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TECHNICAL CHARACTERISTICS

Glass composition	E-glass	
Weight per unit area	gr/m ²	1470
Tolerance of the nominal value	%	8%
Dry thickness	mm	1,13
Composition:		
layer 1: chopped fibers	gr/m ²	350
layer 2: woven roving	gr/m ²	500
layer 3: PP core	gr/m ²	250
layer 4: chopped fibers	gr/m ²	350
sewing thread: PES 110TEX	gr/m ²	20
sewing pattern	trico, gauge 3,5	
Cloth width(std)(1)	cm	125
Tolerance of the nominal value	%	+1,5
Type of size	suitable for UP and EP resins	
Coupling agent	silane	
Moisture content	%	<0,15
Roll lenght (1)	m	27
Roll weight	kg	50
Tube diameter	mm	76

SAFETY INSTRUCTION

Toxicological behaviour	Toxicologically harmless, non-respirable
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PACKAGING

Pallet weight	kg	800
rolls per pallet	16	

STORAGE

In original packing. Keep dry
