

TECHNICAL DATA SHEET
solidian FLEX GRID-CAR-320-CCS1-35x35

Specifications		Unit	Value	Tolerance	Standard
Fiber material	Carbon	-	-	-	-
Impregnation material	Styrene-butadiene	%	≥ 20	-	ISO 1887:2013
Basis weight	-	g/m ²	318	± 5%	ISO 3374:2000
Shape	Roll	-	-	-	-
Width	-	cm	100	-1% / +2%	ISO 22198:2006
Length	-	m	50	-	ISO 22198:2006
Mesh size (middle)	Warp	mm	40,0	-	Internal method
	Weft	mm	40,0	-	Internal method
Tensile Strength (Minimum Value)	Warp	kN/m	110	-	ISO 10406:1-2015
	Weft	kN/m	100	-	ISO 10406:1-2015

Information

1. This product is still in development stage and the values given in this TDS are on the basis of preliminary results for information only and might change.

2. Disclaimer

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