

## TECHNICAL DATA SHEET

# solidian FLEX GRID-CAR-385-CCS2-7x7

Specifications		Unit	Value	Tolerance	Standard
Fiber material	Carbon	-	-	-	-
Impregnation material	Styrene-butadiene	%	≥ 20	-	ISO 1887:2013
Basis weight	-	g/m <sup>2</sup>	430	± 5%	ISO 3374:2000
Shape	Roll	-	-	-	-
Mesh size (middle)	Warp	mm	10,0	± 0,5	-
	Weft	mm	10,0	± 0,5	-
Tensile Strength	Warp	N/5cm	5.400	-	ISO 13934-1:2014
	Weft	N/5cm	5.900	-	ISO 13934-1:2014

## 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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### Product web page:

[solidian.com/products/solidian-carbon-mesh/](https://solidian.com/products/solidian-carbon-mesh/)

## build solid.

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