

TECHNICAL DATA SHEET

solidian Patch Square

Q106/106-CCT-17-Q-30x30

Specifications		Unit	Value	Tolerance	Standard
Fiber material	Carbon	-	-	-	-
Impregnation material	Styrene-butadiene + Filler*	%	≥ 36	-	ISO 1887:2013
Basis weight	-	g/m ²	1.200	± 7%	ISO 3374:2000
Mesh size (middle)	Warp	mm	17,1	± 0,5	-
	Weft	mm	17,1	± 0,5	-
Tensile Strength	Warp	kN/m	170	-	calculated
	Weft	kN/m	160	-	calculated

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

2.1. We believe this information to be reliable, but do not guarantee its applicability to the user's process or assume any liability arising out of its use or performance. The user, by accepting the products described herein, agrees to be responsible for thoroughly testing any application to determine its suitability before committing to production. Because of numerous factors affecting results, we make no warranty of any kind, express or implied, including those of merchantability and fitness for a particular purpose. Kindly note that under certain conditions the properties can be affected to a considerable extent by the machining or processing. Application, use, and processing of products is effected beyond our possible control, and accordingly is the sole and exclusive responsibility of recipients. Statements in this data sheet shall not be construed as representations of warranties or as inducements to infringe any patent or violate any law, safety code or insurance regulation.



Product web page:

<https://solidian.com/products/solidian-patch-square-carbon/>

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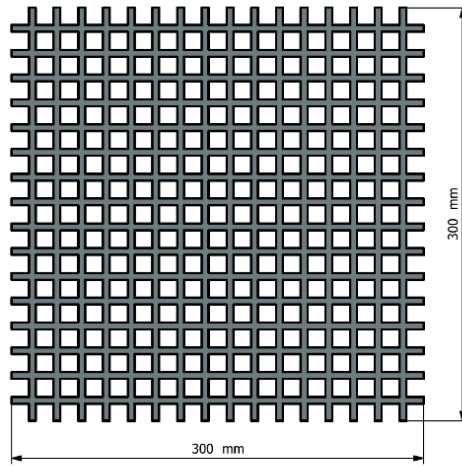
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3. Additional product information about profile dimensions.

* Additional filler for superior bonding.



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