

TECHNICAL DATA SHEET

# kelteks COMBIMAT

## CST-1600-1000/600-WR/CSM



Specifications		Unit	Value	Tolerance	Standard
Fiber material	E-Glass	-	-	-	-
Raw material warp	Direct Roving	tex	2.400	-	-
Raw material weft	Direct Roving	tex	2.400	-	-
Sewing thread	PES	dtex	220	-	-
Input Material Layer 1	Woven Roving	g/m <sup>2</sup>	1.000	-	ISO 3374:2000
Input Material Layer 2	Chopped strand mat	g/m <sup>2</sup>	600	-	ISO 3374:2000
Basis weight	-	g/m <sup>2</sup>	1.610	± 8%	ISO 3374:2000
Shape	Roll	-	-	-	-
Width	-	cm	125	± 2	ISO 22198:2006
Length	-	m	35	-	ISO 22198:2006
Density	Warp	threads/10cm	18	± 1	ISO 4602:2010
	Weft	threads/10cm	23	± 1	ISO 4602:2010
Weave	Twill 1/3	-	-	-	ISO 2113:1996
Cardboard diameter	-	mm	70	-	-



Product web page:

[kelteks.com/products/combi-mat/](https://kelteks.com/products/combi-mat/)

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## Information

### 1. Composite components

1.1. Compatible with a wide range of standard resin systems.

### 2. Certifications

2.1. Our Management System is in accordance with the requirements of the management system standards ISO 9001:2015 and ISO 14001:2015.

### 3. Disclaimer

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3.2. Subject to change without notice. When a new technical data sheet is published, all previous technical data sheets are no longer valid.

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