

## TECHNICAL DATA SHEET GD 290 T 6K SK99

**ARTICLE CODE** GD 290 T 6K SK99

PATTERN Twill 2/2
FINISH Loomstate

**COMPOSITION** 82% Carbon fiber- 18% Dyneema

TECHNICAL DATA	VALUE	STANDARD
Nominal weight (g/sqm)	290 ± 5%	ISO 3374
Standard width (mm) <sup>1</sup>	1000 ± 1,5%	UNI EN 1773
Fabrick thickness (mm)	**±5%	UNI EN ISO 5084

<sup>&</sup>lt;sup>1</sup>Measured between selvedges

CONSTRUCTION			
	Warp	Weft	
Material	6K carbon + 880 Dtex Dyneema SK99	6K carbon + 880 Dtex Dyneema SK99	
Setting (thr/cm)	6 ± 4% [ISO 4602 (TA)]	6 ± 4% [ISO 4602 (TA)]	
Weight ditribution (%)	50	50	

FIBER PROPERTIES			
	Warp	Weft	
Nominal Yield <sup>2</sup>	200 tex + 880 Dtex Aramid	200 tex + 880 Dtex Aramid	
Fiber density <sup>23</sup>	n.g.	n.g.	
Twist <sup>2</sup>	n.g.	n.g.	

<sup>&</sup>lt;sup>2</sup>Depending on order and yarn specification

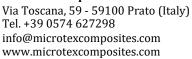
## ADDITIONAL INFORMATION

## \*indicative date

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 $<sup>^3\</sup>mbox{No}$  measure, certified by supplier