

TECHNICAL DATA SHEET GA 210 T 120 3K

ARTICLE CODE GA 210 T 120 3K

PATTERN Twill 2/2
FINISH Loomstate

COMPOSITION 62% Carbon fiber - 38% Aramid fiber

TECHNICAL DATA	VALUE	STANDARD
Nominal weight (g/sqm)	210 ± 5%	ISO 3374
Standard width (mm) ¹	1200 ± 1,5%	UNI EN 1773
Fabrick thickness (mm)	0,35*	UNI EN ISO 5084

¹Measured between selvedges

CONSTRUCTION			
	Warp	Weft	
Material	3K carbon + 1210 Dtex Type 2200 or 1270 Dtex K49	3K carbon + 1210 Dtex Type 2200 or 1270 Dtex K49	
Setting (thr/cm)	6,3 ± 4% [ISO 4602 (TA)]	6,3 ± 4% [ISO 4602 (TA)]	
Weight ditribution (%)	50	50	

FIBER PROPERTIES			
	Warp	Weft	
Nominal Yield ²	200 tex + 1210 Dtex or 1270 Dtex	200 tex + 1210 Dtex or 1270 Dtex	
Fiber density ²³	n.g.	n.g.	
Twist ²	n.g.	n.g.	

²Depending on order and yarn specification

ADDITIONAL INFORMATION



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 $^{^3\}mbox{No}$ measure, certified by supplier