

ARTICLE CODE	GA 165 P 120 3K
PATTERN	Plain
FINISH	Loomstate
COMPOSITION	64% Carbon fibre- 36% Aramid fiber

TECHNICAL DATA	VALUE	STANDARD
Nominal weight (g/sqm)	165 ± 5%	ISO 3374
Standard width (mm) ¹	1200 ± 1.5%	UNI EN 1773
Fabric thickness (mm)	** ±5%	UNI EN ISO 5084

¹Measured between selvages

CONSTRUCTION		
	Warp	Weft
Material	1210 Dtex Aramid TYPE 2200 (1) + 3K Carbon (2)	1210 Dtex Aramid TYPE 2200 (2) + 3K Carbon (1)
Setting (thr/cm)	5 ± 4% [ISO 4602 (TA)]	5 ± 4% [ISO 4602 (TA)]
Weight distribution (%)	50	50

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

²Depending on order and yarn specification

³No measure, certified by supplier

ADDITIONAL INFORMATION

*indicative date

**agreed with customer specifics

NOTE: All technical information contained in this document are given in good faith and are based on tests believed to be reliable, but their accuracy and completeness are not guaranteed. They do not constitute an offer to any person and shall not be deemed to form the basis of any contract. Accordingly, the user shall determine the suitability of the products for their intended use prior to purchase and shall assume all risk and liability in connection therewith. The information contained herein is under constant review and liable to be modified. All products are sold subject to Microtex Composites Srl terms and conditions of sale. Copyright 2020 - Microtex Composites Srl. All rights reserved worldwide. All trademarks or registered trademarks are the property of their respective owners.

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