

Hybrid Fabric

WOVEN FABRIC DATA SHEET

G.Angeloni reference

GK 165 P

CHARACTERISTICS			
Mass per unit area	gr/sqm.		
Weave			
Standard Width	mm.		
Laminate thickness	mm.		
Other informations			

Nominal	Tolerance	Normative		
170	± 5%	ISO 4605		
Plain		ISO 2113		
1000/1200	± 2,5%			
0,18	± 15%	ISO 5084		
Loomstate				

Nominal Construction

Fibre description			
Thread Count	ends/cm.		
Weight Rate	%		
Weight distribution	gr/sqm.		
	%		
	gr/sqm.		
	%		

WARP		WEFT	
3K Carbon fibre 200 tex		3K Carbon fibre 200 tex	
HM Aramid 1610 dtex		HM Aramid 1610 dtex	
4,60	ISO 4602	4,60	ISO 4602
51%		49%	
3K Carbon fibre 61 70%	61	3K Carbon fibre	31
	70%		37%
HM Aramid	26	HM Aramid	52
	30%		63%

Note: Technical information furnished is based on laboratory findings and believed to be correct. No warranties of any kind are made except that the materials supplied are of standard quality. All risk and liabilities arising from handling, storage and use of products, as well as compliance with applicable legal restrictions, rests with the user.



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