



Aramid Tape

WOVEN TAPE DATA SHEET

G. Angeloni reference

TKB 170

CHARACTERISTICS	
Mass per unit area	g/m ²
Weave	
Standard Width	mm
Laminate thickness	mm
Other informations	

Nominal	Tolerance	Normative
170	± 5%	ISO 4605
Plain		ISO 2113
from 10 mm to 200 mm	± 2,5%	
0,19	± 2,5%	ISO 5084(**)

Nominal Construction	
Fibre description	
Thread Count	ends/cm
Weight distribution	g/m ²
	%

WARP		WEFT	
aramid Twaron 2200 - 1210 dtex		aramid Twaron 2200 - 1210 dtex	
7,0	ISO 4602	3,5 x 2	ISO 4602
aramid Twaron	85 50%	aramid Twaron	85 50%

(**) Theoretical thickness for an epoxy laminate with 40% of reinforcement in volume.

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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.