

Datasheet Tubus Core PC 6,0-200

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Product group Property	Unit	Test Method	Type PC 6,0-200
Material			Polycarbonate
Tube diameter	mm	+/- 0,2	6,0
Density	kg/m ³ pcf	+/-4%	200 12,49
Compression strength	Mpa psi	DIN 53 421	8,7 1261
Compression modules	MPa ksi	DIN 53 421	271 39,2
Shear strength	MPa psi	DIN 53 294	2,70 391
Shear modulus	MPa ksi	DIN 53 294	37 5,36
Temperature range	°C °F		-30 +80 -22 +176
Standard colours	white, grey		
Nomenclatures	Type density colour length x width x thickness		
Example	PC 6,0-200 grey 1250 x 500 x 20 mm		

	1. Standard	2. Standard	max.
Length	1250 mm	2000 mm	2200 mm
Width	500 mm	1000 mm	1250 mm
Thickness	3 - 300 mm possible		

Other dimensions, cell diameters, densities and special orders: upon request.

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