



HAVEL COMPOSITES CZ s.r.o.
Svéslavice 67
783 54 Práslavice
tel.: +420 585 129 011
fax: +420 585 129 040
info@havel-composites.cz
www.havel-composites.com
IČ: 25907379
DIČ: CZ25907379

TECHNICKÝ LIST

Carbon UD Tape

WOVEN TAPE DATA SHEET

TCU 260

CHARACTERISTICS		Nominal	Tolerance	Normative
Mass per unit area	gr/sqm.	260	± 5%	ISO 4805
Weave		Plain		ISO 2113
Standard Width	mm.	from 10 mm. to 200 mm.	± 2,5%	
Laminate thickness	mm.	0,26	± 2,5%	(**)
Other informations				

Nominal Construction		WARP		WEFT	
Fibre description		HR carbon fiber		Glass fiber	
		6K - 4000 dtex		EC 9 34 tex	
Thread Count	ends/cm.	5,8	ISO 4802	4 x 2	ISO 4802
Weight distribution	gr/sqm.	6k carbon fibre : 232		Glass fibre : 28	
	%	90%		10%	
	gr/sqm.				
	%				

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

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.