

MULTI-AXIAL MULTI-PLI FABRIC *PRODUCT DATA SHEET*

V1.1/01, 19.11.2008

A PRODUCT

HPT 310 C090 - P

B SPECIFICATION

fiber orientation	[°]	0	+ 45	90	- 45	P*	CS**	remarks
weight per layer	[g/m ²]	150	-	150	-	14	-	
raw material		Carbon	-	Carbon	-	-	-	
tex		24K		24K				
type		Sigrafil CT24- 4.8/240- E100		Sigrafil CT24- 4.8/240- E100		05390		
supplier		SGL		SGL		Hexion		
yarn		PES						texturized
weight, yarn	[g/m ²]	6						
weight, overall	[g/m ²]	320						
tolerance	[%]	± 5						
colour code								

* Powder

** Chopped Strands

standard width *** [mm]: 1.260 ± 10
standard roll length [m]: 100 ± 1
standard roll weight [kg]: approx. 48

*** other width, length and weight on request

C QUALITY ASSURANCE

"High Performance Textiles" are made of certified materials only

"High Performance Textiles" - production is according to the International Quality System Standard ISO 9001.

D TYPE APPROVAL

This "High Performance Textile" is type approved by:



database: HPT-PDS6017c	edited by (signature/date):
	approved by (signature/date):