



TECHNICAL DATA SHEET (TDS)

UD Carbon Fabric

N° SF2023-01
Date of previous issue:
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Version: 1

Product/Prodotto/Produit:

UD CARBON FABRIC

Reference:

UD 300

Weight / Gramatura / Masse surfacique (g/m²)

300 +/- 5%

PRODUCT DESCRIPTION

Weave/Armatura/Armure

UNIDIRECTIONAL warp/ordito/chaine

Warp/Ordito/Chaine

1,9 x Aksaca® 24K A42

Weft/Trama/Trame

E glass Hotmelt

Edges/Giro/Bordure

E glass Hotmelt

Weight / Gramatura / Masse surfacique (+/-5%)

300g / m²

INPUT CARBON SPECIFICATION

Tensile strength	ISO10618	4200	Mpa
Tensile Modulus	ISO10618	240	Mpa
Strain	ISO10618	1.8	%
Weight (gx1000m)		1600	Tex

PACKING

Indiviudal PE bag - sacco di PE per ogni rotolo - sac PE pour chaque rouleau

Inner core/Anima/Tube interne (diameter)		3'
Standard width/ Altezza/Largeur (-0/+2cm)*	cm	50
Standard Length/Lunghezza/longueur (+/-5%) ML	ML	50
Net weight /Peso netto /Poids net (+/-5%)	Kg	15