



TECHNICAL DATA SHEET (TDS)

GLASS MESH

N° SF2014-07
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 Version: 2

DESCRIPTION	GLASS MESH
REFERENCE	CR7
Weight	gr/mq. 30,6 +/- 1

PRODUCT COMPOSITION

WARP - Glass Yarn EC9 34 tex

SPECIFICATION	Unit	Value	ISO Standard
Diameter	μ	9 +/-1.0	ISO 1888
Title	tex	34 +/-1.8	ISO 1889
Number of turn/cm	n./cm	28 +/-1.4 Z	ISO 1890
Number of yarn/cm	n./cm	7 +/-5%	ottico
Tensile Strength at break	N/cm	138	ISO 3341

WEFT - Glass Yarn EC9 34 tex

SPECIFICATION	Unit	Value	ISO Standard
Diameter	μ	9 +/-1.0	ISO 1888
Title	tex	34 +/-1.8	ISO 1889
Number of turn/cm	n./cm	28 +/-1.4 Z	ISO 1890
Number of yarn/cm	n./cm	2 +/-5%	ottico

SPECIFICATION	Unit	Value	Norma
tensile strength (*)	Newton	700	NSF-001

(*) Value in relation to the dry fabric , obtained on 35 yarns of EC9 34 Z28

PACKING

	unit	Value
Length per roll	lm	multiple of 4000 +/-5%
Width	mm	1360 +/- 50
Inner core diameter	mm	6'



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