



TECHNICAL DATA SHEET (TDS)

POLYESTER MESH CL14V

N°	SF2014-31
Date of previous issue:	10/09/2015
Date of issue:	03/02/2016
Version:	2

Product type	Polyester Mesh
Denomination	CL14V
Scrim weight	gr/mq. 12 +/- 1

Warp type yarn: polyester

Technical characteristics	unit	target	ISO standard
Title	dtex	84	ISO 1889
Number of yarn for dm	n°	75 +/- 3,75	optical
Tensile strength at break	daN/5cm	15,5 +/- 0,5	ISO 3341
Elongation at break	%	20 +/- 2	ISO2062:1997

Weft type yarn: E glass EC7 22 Z36

Technical characteristics	unit	target	ISO standard
Filament diameter	μ	7 +/-1,0	ISO 1888
Title	Tex	22,5 +/-1,10	ISO 1889
Number of yarn for dm	n°	22 +/- 1,00	optical
Tensile strength at break	cN/Tex	>50	ISO 3341

unit	unit	target
Standard length	mtl	20,000 +/- 500
Standard width*	mm	1400+/-5mm
Outside diameter	mm	800 max
Inside core diameter	mm	3'

* Other widths available on request



Via Rasica, 56 – 24040 Osio Sopra (Bg)

Tel. 035.504236 – Fax 035.506993

P.IVA / C.F.: 03866860160