



Technical Data Sheet (TDS)
Declaration of Performance
№ 2258

COD: CC-PF-001
EDITIA: 1
REVIZIA: 0
DATA: 15.01.2020.

- 1 DATE: 09.08.2020
2 PRODUCT NAME: Fiberglass mesh 145
3 PRODUCTION DATE: 24.07.2020
4 STORAGE TERM: 2 years after date of production in dry Warehouse

No	Indicator	Measure	Norm	Test result	Test Method
1	Number of threads 10 cm (warp)	10 cm	38-42	40	EAD 040016-00-0404:2016, Cl. 2.2.6
2	Number of threads 10 cm (weft)	10 cm	15-18	17	EAD 040016-00-0404:2016, Cl. 2.2.6
3	Width	cm	99,5-101	100,1	EAD 040016-00-0404:2016, Cl. 2.2.5
4	Mass per unit	gr/m ²	135-150	145,5	EAD 040016-00-0404:2016, Cl. 2.2.8
5	Ash content	%	Not less than 15	18,18	EAD 040016-00-0404:2016, Cl. 2.2.2
6	Tearing Force (warp)	N/ 5 cm	Not less than 2 000	2 299	u\o 040016-00-0404:2016, Cl. 2.2.7
7	Tearing Force (weft)	N/5 cm	Not less than 2 000	2 282	u\o 040016-00-0404:2016, Cl. 2.2.7
8	Tearing Force after 28 days storage (warp)	N/50 mm	Not less than 1 000	1930	u\o 040016-00-0404:2016, Cl. 2.2.7
9	Tearing Force after 28 days storage (weft)	N/50 mm	Not less than 1 000	1 667	u\o 040016-00-0404:2016, Cl. 2.2.7
10	Cell size warp direction	mm	Not less than 3	5,08	EAD 040016-00-0404:2016, Cl. 2.2.4
11	Cell size weft direction	mm	Not less than 3	6,00	EAD 040016-00-0404:2016, Cl. 2.2.4

Production Director _____

