



Technical Data Sheet (TDS)  
Declaration of Performance  
№ 2257

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

- 1 DATE: 09.08.2020  
2 PRODUCT NAME: Fiberglass mesh 160  
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	15-19	17	EAD 040016-00-0404:2016, Cl. 2.2.6
3	Width	cm	99,5-101	100	EAD 040016-00-0404:2016, Cl. 2.2.5
4	Mass per unit	gr/m <sup>2</sup>	144,2-165,9	160,9	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	2 509	u\o 040016-00-0404:2016, Cl. 2.2.7
7	Tearing Force (weft)	N/5 cm	Not less than 2 000	2 626	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	1662	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	5,0	EAD 040016-00-0404:2016, Cl. 2.2.4
11	Cell size weft direction	mm	Not less than 3	5,0	EAD 040016-00-0404:2016, Cl. 2.2.4

Production Director

