

FF s.r.l.

Via G. Di Vittorio n. 39, Vaiano (PO) Tel. 0574.946030 C.F. e Pt. I.V.A. 06270040485 E-mail: lab.resp@lenziegisto.it









TEST REPORT SUMMARY

Date:	22/02/2021		
Article:	PUTEK STAR FF FE350 WR S3		
Composition:	42%PL 33%PA 25%PU		

			Unit	Test made in accordance with
Total width		145 ± 3	cm	
Weight		$850 \pm 5\%$	gr/sqmt	ISO 3801
Weight		1235 ± 5%	gr/mt	
Tear strength	Warp	>250	N	ISO 20344 - 6.3
	Weft	>315		
Tensile strength	Warp	>1415	N	ISO 20344 - 6.4 (pretension 10 N)
	Weft	>1050		
Elongation at break	Warp	66%	%	
	Weft	67%		
Abrasion resistance	Sand paper (grit p180)	>8.000	Cycles	EN 388
	Dry	>100.000		ISO 13520 (12 kPa)
	Wet	>100.000		
Pilling		absent	Grade	150 15520 (12 KFa)
Flex resistance (Bally method)	Warp	>150.000	Cycles	ISO 17694
	Weft	>150.000		
Water absorption		<30%	%	ISO 20344 - 6.13
Water penetration		<u><</u> 0,2	g	130 20344 - 0.13

Tests carried out by the internal laboratory FF S.r.l., a Qualified Partner of Ricotest and ISO 9001 certified.

Results given in this report refer only to the material of the lot examined. Eventual comments are for guidance only .

The tests carried out by the internal laboratory of FF S.r.l. are made to evaluate the textile materials of FF S.r.l.. They do not imply warranties on the end product for which they are used, which requires appropriate test and evaluation in its readymade form.

The positive result does not mean that the material can be considered "Certified", since a "Certification" can only be issued by Notified Bodies, and only after publication in the European Journal which authorizes them to perform the specific tests.

 ${\it The Test Report cannot be partially reproduced except as authorised in writing by {\it FF s.r.l.}}$

Conformity assessment criteria: the result is considered compliant until the value matches or improves the specification limits. There is always, and in any case, a physiological "Uncertainty of Measurement" (UoM) which provides for a confidence level of approximately 95%.

It is forbidden to reproduce the results without the written authorization of FF S.r.l., and in this case only provided that test report is not changed in any way.

