

Test report

Applicant: **Moda Emme S.A.S.**
via Franzese n°31
80028 Grumo Nevano (NA)
PI 01355391218

Date: 24/04/20

Attn:

Selective test

brand name:
fabric supplier: **Moda Emme S.A.S.**
style n°: **M01**
n° of sample: **5**
country of origin: ITALY
colour: bianco
date received: 21/04/20
season:
composition: 100% CO

standard atmosphere for testing: ISO 139 (65%U.R. - 21°C)

Conclusion test

Pass	()	5	Idrorepellente traspirante
Fail	()		
No requirement	()		

Note:	M =	meet buyer's requirement	F =	below buyer's requirement
	# =	no comment	- =	did not perform
	N/A =	not applicable	* =	see remark
	C =	conform label		

Prepared and checked by:
for Granata Textile Service Italy

Arcangelo Granata
General Manager



Organizzazione con Sistema di Gestione Certificato

Certificate n°272914_2018_AQ_ITA_ACCREDIA



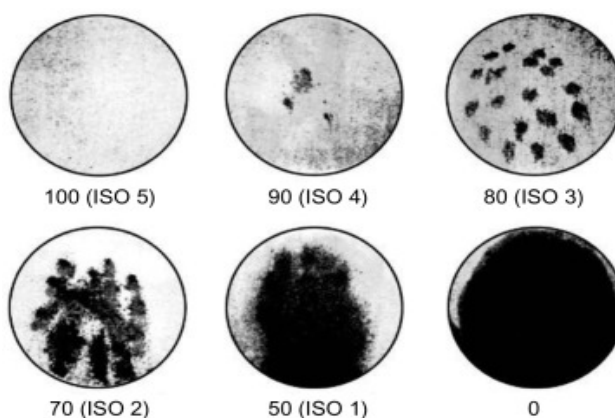
TEST REQUIRED AND RESULT

Mascherina M01					
Parametro	Norma (Standard)	Valore (Result)	Toll.	Unità di misura unit measure	ISO 105 A01 and A02- A03
Sezione 1 - Descriptive characteristics					
Composizione fibrosa/fiber composition	Reg EU 1007/11	100%CO	-/+ 2%	%	
Sezione 2 - Physical characteristics					
Peso metro quadrato/Weight gsm	ISO 3801	100	-/+ 5%	gsm	
Water column/Penetrazione acqua	EN 20811	287	N.S.	mm/H2O	
Water repellency fabric (spray test)	ISO 4920:2012	3/4	3/4	grade ISO	
Tensile strenght (MD - CD)	ETR 20.2-89	341 128	>40	N/5cm	
*Differential Pressure (Type I) 8L/min	EN 14683 art. 5.2.3	21	<40	Pa/cm ²	
**Inflammability test 7cm/sec	EN 149:2001 + A1:2009	2	<5	sec	

ert = Edana Recommended test method

* $\Delta P = (X_{m1} - X_{m2}) / 4,9$ cmq total area)

** altezza fiamma cm4



pH value FABRIC

Method: ISO 3071:2005 - determination of pH of aqueous extract

Test	Res.	requirement
pH value	6.5	4.0 - 7.5

type extraction solution use: potassium chloride solution 0,1 mol/l, prepared using distillere or deionized water

temperature of extraction liquid 22,9°C; pHe 6.1

PASS

Formaldehyde FABRIC

Method: ISO 14184-1 - JIS 1041 - Formaldehyde content

Test	Res.	requirement
Formaldehyde	n.d.	<75 ppm

n.d. <10ppm

PASS

OSSERVAZIONI

IDROREPELLENTE, TRASPIRANTE, RIUTILIZZABILE FINO A 20 LAVAGGI 40°C

NON SONO PRESENTI PFOA (DANNOSI PER L'ORGANISMO). PRODOTTO CONFORME AL REG EU 1907/06 REACH

PRODOTTO NON STERILE, ASSENZA FIBRE DI VETRO E DI GOMMA

SMALTIMENTO: SECONDO LA NORMATIVA VIGENTE

MASCHERINA IGIENICA USO GENERICO IDROREPELLENTE TRASPIRANTE E RIUTILIZZABILE (NON D.P.I. NON D.M.)

END OF REPORT

Dir Tec.

Dr. Arcangelo Granata



Analista

Dr. M. Pellegrino

Note:

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The samples are kept for 3 months. this test report has value only if the original copy and can not be partially reproduced without written approval of the laborator results presented in this report are related only to the described sample and do not represent the complete lot.

nessun passaggio di microgocce dopo 8 ore

