



Test report

Applicant: **C.A. GROUP SRL**
via Fratelli Bandiera n°2
San Benedetto del Tronto (AP)

Date: 28/03/20

Attn: **A. Casillo**

Selective test

brand name: **ENTRE AMIS**
fabric supplier: **C.A. Group Srl**
style n°:
n° of sample: **5**
country of origin:
colour: **bianco/tortora**
date received: **25/03/20**
season:
composition: **100% CO interno 100% PA esterno**

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



Arcangelo Granata
General Manager



Organizzazione con Sistema di Gestione Certificato

Certificate n°272914_2018_AQ_ITA_ACCREDIA



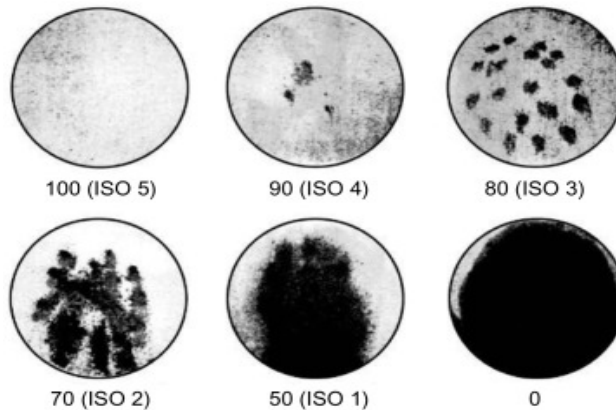
TEST REQUIRED AND RESULT

macherina facciale COTONE NYLON

Parametro	Norma (Standard)	Valore (Result)	Toll.	Unità di misura unit measure	ISO 105 A01 and A02- A03
Sezione 1 - Descriptive characteristics					
Fiber composition/Composizione fibrosa	Reg EU 1007/11	100%CO, 100%PA	-/+ 2%	%	
Sezione 2 - Physical characteristics					
Weight gsm/Peso metro quadro	ISO 3801	140 totale gsm	-/+ 5%	gsm	
Water column/Penetrazione acqua 60mm/min	EN 20811	350	N.S.	mm/H2O	
Water repellency fabric (spray test)	ISO 4920:2012	4	3/4	grade ISO	
Air permeability 8l/min (4,9cmq area)*	EN 14683:2019	36	<40	Pa/cmq	
Beaking strenght	M.I. dynamometer	54	>20	N	

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

Spray Test



pH value FABRIC

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

Test	Res.	requirement
pH value	6.6	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.

NON SONO PRESENTI PFOA (DANNOSI PER L'ORGANISMO). PRODOTTO CONFORME AL REG EU 1907/11 REACH

PRODOTTO NON STERILE, ASSENZA FIBRE DI VETRO E DI GOMMA.

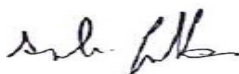
SMALTIMENTO: SECONDO LA NORMATIVA VIGENTE

PRODOTTO CLASSIFIABILE COME MASCHERINA CON PROTEZIONE DELLE ALTE V RESPIRATORIE
MASCHERINA FACCIALE IGIENICA AD USO GENERICO (NON D.P.I. E 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.

ACQUA dopo 24 ORE nssun passaggio di microgocce

