



TEST REPORT

TEST REPOR	RT	Nº	2014CN0090		
DATE OF RECEPTION	27/05/2014 Starting: 11/06/2014 Ending: 09/07/2014	APPLICANT Shanghai XM Group Room 2403,88 Guar CN-200063 Shangha Att. Anna	ngxin Road		
DESCRIPTION AND IDENTIFICATION OF SAMPLES	SAMPLES REFERENCED: -"FABRIC ETNA RED". According to the information supplie Cotton/ 1% Antistatic, 350gsm, SAT Colour: Red Part Number: FL-05-P	IN 4/1 FR, Antistatic stripes Co			
TESTS CARRIED OUT	- LIMITED FLAME SPREAD.				
ATTACHED Central: Plaza Emilio Sala, E-03801 ALCOY (, Tel.:+34 96 554 32 Fax: +34 96 554 3	Alicante) SPAIN Alcoy: Ca	PAGE . 96 131 81 93 Fax: 96 131 81 83 alle Sant Jordi,13 Tel.:+34 96 554 22 00	1 OF 4 www.aitex.es www.observatoriotextil.com info@aitex.es		

RESULTS

LIMITED FLAME SPREAD

Standard

UNE-EN ISO 15025:2003 (Method B)

Apparatus

Equipment for determination of limited flame spread 13008IE12

Pre-treatment test date

09/07/2014

Conditioned

24h. in indoor ambient conditions at 20 ± 2 °C and 65 ± 5 % HR

Pre-treatment ambient conditions test

25,5°C and 51,0% HR

Gas used

Propane

Deviation from the standard

Face exposed to the flame Edge

Material tested

Principal fabric

Test uncertainty

± 0,29 s

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RESULTS

Reference FABRIC ETNA RED

Pre-Treatment100 washing cycles at 75°C according to Standard UNE-EN ISO
15797:2004/AC:2005, method 8 and A type drying (tumble dryer) at low temperature

Specimen		2	3	4	5	6
Direction	Warp			Weft		
Flaming to top or either side edge		No	No	No	No	No
Post- After flame (s)		0,17	1,17	0,00	0,00	0,00
Post- Afterglow (s)		0,00	0,00	0,00	0,00	0,00
Loose waste		No	No	No	No	No
Inflammation of the filter paper detached from waste		No	No	No	No	No

Requisites to be met according to UNE-EN ISO 11612:2010

a) No specimen shall give flaming to top or either side edge.		
b) No specimen shall give flaming or molten debris.		
c) The mean value of after flame time shall be \leq 2 s.		
d) The mean value of afterglow time shall be \leq 2 s.		

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Lucia Martinez Head of PPE's department

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