



# **TEST REPORT**

N٥	2014CN0091
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DATE OF RECEPTION	27/05/2014 Starting: 11/06/2014 Ending: 09/07/2014	APPLICANT Shanghai XM Group LTD Room 2403,88 Guangxin Road CN-200063 Shanghai Att. Anna
DESCRIPTION AND IDENTIFICATION OF SAMPLES	SAMPLES REFERENCED: -"FABRIC COLOMBO AS BLACK". According to the information supplied b Content: 99% Cotton/ 1% Antistatic, 35 350FR-T2 Colour: Black Part Number:	y the customer: Fabric 3: Article: COLOMBO AS 0gsm, twill 2/2 FR, Antistatic stripes Code: 99C/1AS- FL-06-WD Roll Number: 59
	- LIMITED FLAME SPEAD.	
ATTACHED	SAMPLE(S) SEALED	PAGE 1 OF 4
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# 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  $\pm$  2 °C and 65  $\pm$  5 % HR

# Pre-treatment ambient conditions test

25,7°C and 51,0% HR

# Gas used

Propane

## Deviation from the standard

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# Face exposed to the flame Edge

## Material tested

Principal fabric

#### **Test uncertainty**

± 0,29 s

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# RESULTS

Reference FABRIC COLOMBO AS BLACK

Pre-Treatment100 washing cycles at 75°C according to Standard UNE-EN ISO<br/>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)		0,00	0,00	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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