

TEST SHEET

NR. LSF/NC12695/00000/1/CH

Oltrona di S. Mamette, 16.01.2008

British Standard 5852:1990

Section 4: Source 0

THE REQUIRING FIRM

ICF SpA

via Cassanese, 108

I - 20060 Vignate (MI)

DENOMINATION AND DESCRIPTION OF THE MATERIAL :

UNA EXECUTIVE CHAIR PELLE

Covering: COMPELL SOFTY PIENO FIORE

Composition: bovine skin; Weight: 900 g/m².

Interliner: OVATTA VALFORM O.R.V.

Composition: 100% padding Weight: 100 g/m²; Thickness: 10 mm.

Foam: OLMO ELAST 50/65 (back/seat)

Composition: PUR foam Density: 50/60 kg/m³ Thickness: 35/45 mm.

Note: The water soaking procedure wasn't carried out on the cover. Conditioned samples. Small test rig.

TEST RESULTS: Source 0: no ignition

Cigarette			Comments
	Test 1	Test 2	
Smouldering criteria			
Unsafe escalating combustion	no	no	
Smoulders through thickness	no	no	
Smoulders >50 mm from source	no	no	
Smoulders more than 1 hour	no	no	
In final examination >50 mm from source	no	no	
Flaming criteria			
Unsafe escalating combustion	no	no	
Test assembly consumed	no	no	
Flames to extremities	no	no	
Flames through thickness	no	no	
Occurrence of flames	no	no	
Debris causes an isolated floor fire	no	no	

* Enter 'YES' if criteria exceeded or 'NO' if criteria not exceeded

As a consequence of the above results, the examined material is to consider

positive

The global result is:

section 4: NI/0

The above test results relate only to the ignitability of the combination of materials under the particular conditions of test; they are not intended as a means of assessing the full potential fire hazard of the materials in use.
Report valid only for internal using.

LSF PRESIDENT
HEAD OF RESEARCH TEAM

-Silvio Messa-

SUBSTITUTIVE DIRECTOR

-Maddalena Pezzani-

TEST OPERATOR

-Silvana Carnevale-

TEST SHEET

NR. LSF/NC12695/00000/2/CH

Oltrona di S. Mamette, 16.01.2008

British Standard 5852:1990

Section 4: Source 1

THE REQUIRING FIRM

ICF SpA

via Cassanese, 108

I - 20060 Vignate (MI)

DENOMINATION AND DESCRIPTION OF THE MATERIAL :

UNA EXECUTIVE CHAIR PELLE

Covering: COMPELL SOFTY PIENO FIORE

Composition: bovine skin; Weight: 900 g/m².

Interliner: OVATTA VALFORM O.R.V.

Composition: 100% padding Weight: 100 g/m²; Thickness: 10 mm.

Foam: OLMO ELAST 50/65 (back/seat)

Composition: PUR foam Density: 50/60 kg/m³ Thickness: 35/45 mm.

Note: The water soaking procedure wasn't carried out on the cover. Conditioned samples. Small test rig.

TEST RESULTS: Source 1: no ignition

Match				Comments
	Test 1	Test 2		
Smouldering criteria				
Unsafe escalating combustion	no	no		
Test assembly consumed	no	no		
Smoulders to extremities	no	no		
Smoulders through thickness	no	no		
Smoulders more than 15 min	no	no		
In final examination >100 mm from source	no	no		
Flaming criteria				
Unsafe escalating combustion	no	no		
Test assembly consumed	no	no		
Flames to extremities	no	no		
Flames through thickness	no	no		
Flames longer than 120 s	no	no		
Debris causes an isolated floor fire	no	no		

* Enter 'YES' if criteria exceeded or 'NO' if criteria not exceeded

As a consequence of the above results, the examined material is to consider

positive

The global result is:

section 4: NI/1

The above test results relate only to the ignitability of the combination of materials under the particular conditions of test; they are not intended as a means of assessing the full potential fire hazard of the materials in use.
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