



Ecully, 25/08/2016

**DICKSON SAINT CLAIR**  
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FRANCE

IFTH reference : DL160711-005

**TEST REPORT N° 16-02862 - 2 E1 - V1**

This report shall only be reproduced in full

**PURPOSE OF THE REQUEST**

Customer reference :	Date of request : 11/07/2016
Purchase order : certaine	Samples supplied on : 21/07/2016
Subject :	N° CE/CL :
	N° CQ : CQ 1051

**SAMPLE(S) REFERENCE(S)**

16-02862-002 : UNILAC

## DETAILS OF RESULTS

16-02862-002

UNILAC

Automobile - Horizontal flammability  
DIN 75200 (Septembre 1980)

Test carried out according to COFRAC accreditation

## PROCESS CONDITIONS

Use of grid : Yes  
Flame exposure duration : 15 s  
Duration of the conditioning : >24 h  
Size of samples : 356 x 100 x 0.47 mm  
Testing location : Ecully  
Date of the test : 24/08/2016

## RESULTS

Specimen 1

**Direction of sample tested**

Combustion duration after the first mark

Length carbonized from the first mark

**Speed of combustion****Longitudinal direction**

187 s

254 mm

**81,5 mm/min**

Specimen 2

**Direction of sample tested**

Combustion duration after the first mark

Length carbonized from the first mark

**Speed of combustion****Transversal direction**

160 s

254 mm

**95,3 mm/min**

Specimen 3

**Direction of sample tested**

Combustion duration after the first mark

Length carbonized from the first mark

**Speed of combustion****Transversal direction**

180 s

254 mm

**84,7 mm/min**

Specimen 4

**Direction of sample tested**

Combustion duration after the first mark

Length carbonized from the first mark

**Speed of combustion****Transversal direction**

175 s

254 mm

**87,1 mm/min**

Specimen 5

**Direction of sample tested**

Combustion duration after the first mark

Length carbonized from the first mark

**Speed of combustion****Transversal direction**

177 s

254 mm

**86,1 mm/min**

Specimen 6

**Direction of sample tested**

Combustion duration after the first mark

Length carbonized from the first mark

**Speed of combustion****Transversal direction**

173 s

254 mm

**88,1 mm/min****Comments on the combustion**

/

## COMMENTS

Samples 1 and 2: grey  
Samples 3 and 4: green  
Samples 5 and 6: white

**SAMPLE DESCRIPTION ANNOUNCED BY THE CLIENT**

16-02862-002	UNILAC
Mass per unit area	540 g/m <sup>2</sup>
Thickness	0.47 mm
Color	Gris/grey, vert/green, blanc/white
Other	Tissu 100% polyester (30% de la masse totale) enduit sur les deux faces de PVC (70% de la masse totale). / 100% polyester fabric (30% total mass) with PVC coating on both sides (70% of total mass).

Virginie GILBERT  
Substitute UAP Manager



**I.F.T.H. service clientèle**

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Number of pages : 3    Appendices : 0

Portées disponibles sur :  
[www.cofrac.fr](http://www.cofrac.fr)



**ESSAIS**  
Accréditation N° :  
Ecully 1-0101  
Mazamet 1-0513  
Mulhouse 1-0241  
Saint Etienne 1-5688  
Troyes 1-0110  
Tourcoing 1-0071

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« The uncertainty associated to the result was not explicitly taken in consideration to declare the conformity to the specification. Conformities are given only for the results associated to a specification. *Results of this test report are only valid for specimens subjected to testing at IFTH.* »

\* End of report \*