



Ecully, 21/03/2017

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IFTH reference : DL161220-009

TEST REPORT N° 17-00472 - 2 E1 - V1

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PURPOSE OF THE REQUEST

Customer reference :	Date of request : 20/12/2016
Purchase order : signé	Samples supplied on : 03/03/2017
Subject :	N° CE/CL :
	N° CQ : CQ 1051

SAMPLE(S) REFERENCE(S)

17-00472-002 : LAC 640

DETAILS OF RESULTS

17-00472-002	LAC 640
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**Automobile - Horizontal flammability
NF ISO 3795 (Février 1990)**

Test carried out according to COFRAC accreditation

PROCESS CONDITIONS

Grid used : Yes
 Flame exposure duration : 15 s
 Duration of the conditioning : >24 h
 Size of the specimens : 356 x 100 x 0.5 mm
 Testing location : Ecully
 Date of the test : 16/032017

RESULTS

Specimen 1	Direction of specimen tested	Length direction
	Combustion duration after the first mark	166 s
	Length carbonized from the first mark	254 mm
	Speed of combustion	91.8 mm/min
Specimen 2	Direction of specimen tested	Transversal direction
	Combustion duration after the first mark	179 s
	Length carbonized from the first mark	254 mm
	Speed of combustion	85.1 mm/min
Specimen 3	Direction of specimen tested	Length direction
	Combustion duration after the first mark	293 s
	Length carbonized from the first mark	254 mm
	Speed of combustion	52 mm/min
Specimen 4	Direction of specimen tested	Length direction
	Combustion duration after the first mark	277 s
	Length carbonized from the first mark	254 mm
	Speed of combustion	55 mm/min
Specimen 5	Direction of specimen tested	Length direction
	Combustion duration after the first mark	201 s
	Length carbonized from the first mark	254 mm
	Speed of combustion	75.8 mm/min
Specimen 6	Direction of specimen tested	Length direction
	Combustion duration after the first mark	197 s
	Length carbonized from the first mark	254 mm
	Speed of combustion	77.4 mm/min

COMMENTS

Samples 1 and 2 : colour white
 Samples 3 and 4 : colour orange
 Samples 5 and 6 : colour blue
 Test method is closed to DIN 75200 method : only use of wires to maintain samples horizontally is different between two methods

SAMPLE DESCRIPTION ANNOUNCED BY THE CLIENT

17-00472-002	LAC 640
Composition	Tissu polyester enduit de PVC sur les deux faces / Polyester fabric with PVC coating on both sides
Mass per unit area	640 g/m ²
Thickness	0.5 mm
Color	Blanc/Orange/Bleu ; White/Orange/Blue

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Number of pages : 3 Appendices : 0

Portée disponible sur :
www.cofrac.fr



Accréditations N°:
Ecully 1-0101
Saint-Priest-en-Jarez 1-5688

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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 *