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Classification Certificate

Certificate n° CCE M 1287/01/280 A
Date December 09th 2011
Manager Stéphane BOISSEL

Order number Devis 1287-LP11-280
accepté.

Date of order 04/08/11
Pages 1 on 1

Company Name DUTOPLAST do Brasil
Address Clóvis Rodrigues dos Anjos
Rua São Teodoro, 862 - Itaquera - CEP 08290-005

Postcode / **Town** São Paulo
Country Brazil

Phone 55+(11) 2524-9055 **Fax** 55+(11) 2524-7699

Tested Product

Name : Débourage de câble / Cable Trunking

Description : Polyphenylene oxide and polystyrene blend with flame retardant, halogen free. Batch # 1105130.

Color : Cream
Density : 1.09 g/cm3
Remarks : End-use : Canalization of wires and cables.

Manufacturer : Dutoplast do Brasil Industria de Plasticos Ltda

Results

Test standard	Concern	Results	
NF P 92-501	Epiradiator test	q average = 21	
NF P 92-503	Electrical candle test	Ignition	Non applicable
		Destroyed length	Non applicable
NF P 92-504	Afterflaming Flame spread	Afterflaming	Non applicable
		Propagation	Non applicable
NF P 92-505	Dripping test	Non applicable	
NF EN ISO 1716	Heat release test	Non applicable	

Classification standard	Name
NF P 92-507	Building -Furniture Classification according their fire reaction
/	Arrêté of 21st november 2002 realing with fire reaction - concerning of building products and furniture

According to these results the tested product get the classification

M3

L. PANKEWITCH Test Officer	
S. BOISSEL Technical Manager	



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E09/01 rév k du 17/02/2011

ACCREDITATION N°1-0989
Scope on request @ www.cofrac.fr

Test Report

Test Report n° REE 1M 1287/01/280 A
Date December 09th 2011
Manager Stéphane BOISSEL

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Test standard : NF P 92-501 : Radiation test used for rigid materials, or for materials on rigid substrates of all thicknesses, and for flexible materials thicker than 5 mm.

Accredited COFRAC test : COFRAC accreditation attests competence of the laboratories for the only tests covered by the accreditation

Tested Product

Name : Débourage de câble / Cable Trunking
Description : Polyphenylene oxide and polystyrene blend with flame retardant, halogen free. Batch # 1105130.
Density : 1.09 g/cm3 **Surface Mass :** 1.3 kg/m² (calculée)
Color : Cream
Remarks : End-use : Canalization of wires and cables.
Size : 400 mm x 300 mm x 2 mm
Conditionning : 23 ± 2 °C, 50 ± 5 % HR

The results are valid only for the fire-test-exposure conditions described in this procedure and for the specimens assessed.

Test Date : 19/10/11 **Results**

	Test 1	Test 2	Test 3	Test 4
ti1 (s)	79	48	42	48
ti2 (s)	117	67	72	48
td1 (s)	79	48	42	48 / 283
td2 (s)	117	67	113	48
e1 (s)	1126	209	192	214 / 325
e2 (s)	1149	158	252	253
Inflammation length (s)	213	161	210	247
Total height (cm)	228	134	116	183
q value - NF P 92-507	19.8	22.0	19.1	24.3

ti1/td1/e1 : time of ignition / recording / extinction of the exposed face.

ti2/td2/e2 : time of ignition / recording / extinction of the unexposed face.

Remarks : /

M. ALIOUA
Test Officer

S. BOISSEL
Technical Manager