

REACTION TO FIRE CLASSIFICATION REPORT
No. RA03-0249
ACCORDING TO THE EUROPEAN STANDARD
NF EN 13501-1

Notification by the French Government to the European Commission under no 0679.
Seule la version française fait foi.
The french version is legally acceptable

Owner : **AMORIM ISOLAMENTOS S.A.**
Rua da Corticeira, nr° 66
4535 - 173 Mozelos VFR
PORTUGAL

Commercial brands(s) : **ICB**

Production's line(s) :

Corticeira Amorim Algarve, Lda (CAA)
Vale de Lama
8300-999 SILVES, Portugal

Industria de Transformação e Exportação de Cortiça, Lda (ITEXCORK)
Estrada de Lavre, Apartado n°7
7084-909 Vendas Novas, Portugal

Product's standard(s) : **NF EN 13170 « Thermal insulation products for buildings -**
Factory made expanded cork products (ICE) - Specification »

Description :
Plane and rigid panels from expanded cork
Nominal thicknesses : 20 to 160 mm
Nominal densities : 100 to 120 kg/m³
Color : brown

EUROCLASS :

E valid for a range of thicknesses from 20 to 160 mm and a range of densities from 100 to 120 kg/m ³

The indicated rating does not prejudice the compliance of similar materials with the samples submitted to the tests and shall in no cases be considered as a quality certificate as defined by the law.
The only reproduction authorised is complete reproduction by photocopy of this rating test report.
It comprises 2 pages.

Champs/Marne, June 17th, 2003

Deputy Head of Laboratory
Reaction to fire


Martial BONHOMME

Assistant Division Manager
Reaction to Fire


Nicolas LEGENDRE

TEST REPORTS AND TEST RESULTS IN SUPPORT OF THIS CLASSIFICATION

Test reports :

Name of laboratory	Name of sponsor	Test identification no.	Test report no.	Test method
CSTB	AMORIM ISOLAMENTOS S.A. Rua da Corticeira, nr° 66 4535 - 173 Mozelos VFR PORTUGAL	ES541030241	N° RA03-0249	NF EN ISO 11925-2

Test results :

Test method	Product	Number of tests	Parameters	Results
				Compliance parameters
NF EN 11925-2 edge flame attack 15 s exposure	ICB (CAA) 110 kg/m ³ 20 mm	6	F _s ≤ 150 mm Ignition of the filter paper	YES NO
	ICB (ITEX) 110 kg/m ³ 60 mm	6	F _s ≤ 150 mm Ignition of the filter paper	YES NO
NF EN 11925-2 surface flame attack 15 s exposure	ICB (CAA) 110 kg/m ³ 20 mm	6	F _s ≤ 150 mm Ignition of the filter paper	YES NO
	ICB (ITEX) 110 kg/m ³ 60 mm	6	F _s ≤ 150 mm Ignition of the filter paper	YES NO

The rating has been carried out in accordance with clause 10.3 of NF EN 13501-1

FIELD OF APPLICATION :

This classification is valid for the following end use conditions :

- For a range of thicknesses from 20 to 160 mm and a range of densities from 100 to 120 kg/m³

.....END OF THE CLASSIFICATION REPORT