

AFITI
LICOF
Centre for Fire Testing and Research
Association for the Promotion of Research and Fire Safety Technology

TECHNICAL REPORT
Fire Reaction Laboratory

APPLICANT:
YESYFORMA EUROPA, S.A.

PURPOSE:

Classification of the plaster ceiling tile according to its **Fire Reaction** pursuant to Decision **96/603/CE** without the need for further testing.

- Manufacturer: Yesyforma Europa, S.A.
- Reference: "YESYFORMA THICKNESS 15 MM"

SPANISH MINISTRY OF INDUSTRY, TOURISM
AND TRADE
LICOF: Official Testing Laboratory
R. D. 1614/1985 of 1 August
A. D. of 21 May 1991

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**FIRE REACTION CLASSIFICATION ACCORDING TO THE TERMS
ESTABLISHED IN DECISION 96/603/CE**

Applicant: **YESYFORMA EUROPA, S.A.**
Pol. Industrial nº1 Ctra. La Zaida-Sástago s/n
50780-SÁSTAGO (Zaragoza)

Issuing laboratory: **AFITI-LICOF**
Notified body no.: 1168

Product: **Plaster ceiling tile**
Manufacturer: Yesyforma Europa, S.A.
Reference: "YESYFORMA THICKNESS 15 MM"

Contents of the report

1.- Purpose of the report	Page 3
2.- Description of the product to be classified	Page 3
3.- Reference documents	Page 3
4.- Classification	Page 3
APPENDIX 1: Technical Documentation	Page 5

The information in this Technical Report is confidential. Therefore the Laboratory will not provide information relating to this Report to third parties, unless this is authorised by the Applicant.

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1.- PURPOSE OF THE REPORT

The purpose of this technical report is to determine the Fire Reaction classification without the need for further testing, of the plaster ceiling tiles named "YESYFORMA THICKNESS 15 MM" by the applicant pursuant to the conditions stipulated in Decision 96/603/CE of 4 October 1996 which establishes the list of products belonging to Class A "no contribution to fire" and Decision 200/605/CE which amends Decision 96/603/CE.

2.- DESCRIPTION OF THE PRODUCT TO BE CLASSIFIED

Smooth, white plaster ceiling tiles with a thickness of 15 mm and a density 9 kg/m².

The main characteristics describing the product have been supplied by the applicant. This information is included in Appendix 1 of this Technical Report.

3 - REFERENCE DOCUMENTS

- Commission Decision 96/603/CE of 4 October 1996 establishing the list of products belonging to Class A "no contribution to fire" contained in Decision 94/611/CE by which article 20 of Council Directive 89/106/CEE on construction products is applied."

- Commission Decision 2000/605/CE of 26 September 2000, which amends Decision 96/603/CE.

4.- CLASSIFICATION

The product "YESYFORMA THICKNESS 15 MM" complies with the requirements of Commission Decision 96/603/CE of 4 October 1996 which establishes the list of products belonging to Class A "no contribution to fire" with regards:

- Plaster ceiling tile containing $\leq 1\%$ mass or volume (whichever is lower) of homogeneously distributed organic matter (apart from the adhesive) in each of its layers.

Thus with regards its fire reaction behaviour it is classified as:

Fire Reaction Classification

Fire Behaviour

A1

(Presentation of the classification in accordance with standard UNE-EN 13501-1:2007 "Fire classification of construction products and building elements - Part 1: classification using data from reaction to fire tests".)

Toledo, 3 April 2008

[Signature]

Signed: Diana Luengo Rojo
Technical Director of LICOF

[Signature]

Signed: Sergio López Castillo
Deputy Technical Director of the Fire
Reaction Laboratory