

#### **EUROPEAN COMMISSION**

DIRECTORATE-GENERAL III INDUSTRY

Regulatory policy and standardisation, electronic commerce, telematics networks, environment

Brussels, 6 July 1999 DGIII/D3 GE/si D(99)

#### **M134 EN**

# **AMENDMENT TO:**

# HORIZONTAL COMPLEMENT TO THE MANDATES TO CEN/CENELEC

CONCERNING THE EXECUTION OF STANDARDISATION WORK FOR

# THE EVALUATION OF CONSTRUCTION PRODUCTS IN RESPECT OF THEIR RESISTANCE TO FIRE

(approved by the SCC as document Construct 96/207 Rev.2)

The above mentioned mandate is hereby amended as follows:

## 1. AMENDMENT TO ANNEX 1

The following products are added under the sub-heading "Products and systems for protecting elements or parts of the works":

"Wall and ceiling coverings"

### 2. AMENDMENT TO ANNEX 2

### 2.1 Section II.J

In the first paragraph of section II.J, the sentence which now reads "Products and elements where the external surface or surfaces of the chimney are within a building must satisfy an insulation requirement, defined as being a maximum temperature rise not exceeding 140°C at any point on the surface." is replaced by the following:

"Products and elements where the external surface or surfaces of the chimney are within or adjacent to a building must satisfy an insulation requirement defined as being a maximum temperature of adjacent materials not exceeding 100°C when related to an ambient temperature of 20°C.

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Any distance to combustible material necessary to achieve this requirement shall be declared. This value shall not exceed the distance required to satisfy the criteria for normal operating conditions.

The G classification will be followed by the designation of the necessary distance."

### 2.2 Section II.K

The following text is added to section II.K:

"The use of the  $X^1$  classification for the fire protection ability of wall and ceiling coverings is explained in section IV of this annex."

#### 2.3 Section III.10

The following text is added to section III.10:

"The use of the X classification for the fire protection ability of wall and ceiling coverings is explained in section IV of this annex."

### 2.4 Section IV.C

The following text is added to section IV.C:

"Classification of wall and ceiling coverings (for fire protection ability)

Wall and ceiling coverings may be required to provide protection to combustible materials and cavities behind the visible surface.

- Exposure/action: "standard temperature/time" curve.
- Performance criteria: shall be appropriate to the determination of the fire protection ability of the covering <sup>2</sup>.
- Classification: X, indicating that the performance criteria have been passed."

#### 3. OTHER

CEN/ CENELEC shall present the Commission with a detailed proposal for the work programme, at the latest three months after approval of this mandate by the 98/34 Committee.

The European standards shall be prepared in accordance with the provisions of the original mandate.

<sup>&</sup>lt;sup>1</sup> CEN are requested to determine an appropriate symbol for this classification.

<sup>&</sup>lt;sup>2</sup> CEN are requested to standardise the Nordtest method NT FIRE 003 "Coverings: Fire protection ability" and to take account of existing regulations in Europe in elaborating the test conditions and performance criteria for this classification.