

COMMISSION DECISION

of 17 February 1997

on the procedure for attesting the conformity of construction products pursuant to Article 20 (2) of Council Directive 89/106/EEC as regards structural timber products and ancillaries

(Text with EEA relevance)

(97/176/EC)

THE COMMISSION OF THE EUROPEAN COMMUNITIES,

Having regard to the Treaty establishing the European Community,

Having regard to Council Directive 89/106/EEC of 21 December 1988 on the approximation of laws, regulations and administrative provisions of the Member States relating to construction products⁽¹⁾, as amended by Directive 93/68/EEC⁽²⁾, and in particular Article 13 (4) thereof,

Whereas the Commission is required to select, as between the two procedures in accordance with Article 13 (3) of Directive 89/106/EEC for attesting the conformity of a product, the 'least onerous possible procedure consistent with safety'; whereas this means that it is necessary to decide whether, for a given product or family of products, the existence of a factory production control system under the responsibility of the manufacturer is a necessary and sufficient condition for an attestation of conformity, or whether, for reasons related to compliance with the criteria mentioned in Article 13 (4), the intervention of an approved certification body is required for that purpose;

Whereas Article 13 (4) requires that the procedure thus determined must be indicated in the mandates and in the technical specifications; whereas, therefore, it is desirable to define the concept of products or family of products as used in the mandates and in the technical specifications;

Whereas the two procedures provided for in Article 13 (3) are described in detail in Annex III to Directive 89/106/EEC; whereas it is necessary therefore to specify clearly the methods by which the two procedures must be implemented, by reference to Annex III, for each product or family of products, since Annex III gives preference to certain systems;

Whereas the procedure referred to in point (a) of Article 13 (3) corresponds to the systems set out in the first possibility, without continuous surveillance, and the second and third possibilities of point (ii) of Section 2 of Annex III, and the procedure referred to in point (b) of Article 13 (3) corresponds to the systems set out in point (i) of Section 2 of Annex III, and in the first possibility, with continuous surveillance, of point (ii) of Section 2 of Annex III;

Whereas the measures provided for in this Decision are in accordance with the opinion of the Standing Committee on Construction,

HAS ADOPTED THIS DECISION:

Article 1

The products and families of products set out in Annex I shall have their conformity attested by a procedure whereby the manufacturer has under its sole responsibility a factory production control system ensuring that the product in is conformity with the relevant technical specifications.

Article 2

The products set out in Annex II shall have their conformity attested by a procedure whereby, in addition to a factory production control system operated by the manufacturer, an approved certification body is involved in assessment and surveillance of the production control or of the product itself.

Article 3

The procedure for attesting conformity as set out in Annex III shall be indicated in mandates for harmonized standards.

Article 4

This Decision is addressed to the Member States.

Done at Brussels, 17 February 1997.

For the Commission

Martin BANGEMANN

Member of the Commission⁽¹⁾ OJ No L 40, 11. 2. 1989, p. 12.⁽²⁾ OJ No L 220, 30. 8. 1993, p. 1.

*ANNEX I***Fasteners for structural timber products**

Connectors for timber, split ring connectors, cylindrical steel and wood dowels, wood screws, threaded bolts, wood nails.

These products can be treated against fire, biological attack, or not treated.

*ANNEX II***Solid structural timber products***Elements*

Bridge elements, truss elements, sleepers, floor elements, wall elements, roof elements such as beams, arches, joist, rafters, columns, poles, piles.

Kits

Trusses, floors, walls, roofs, frames.

These products can be treated against fire, biological attack, or not treated.

Timber poles**Structural glued laminated products and other glued timber products***Elements*

Bridge elements, truss elements, floor elements, wall elements, roof elements such as beams, arches, joist, rafters, columns, poles, piles.

Kits

Trusses, floors, walls, roofs, frames.

These products can be treated against fire, biological attack, or not treated.

ANNEX III

PRODUCT FAMILY

STRUCTURAL TIMBER PRODUCTS (1/3)

Systems of attestation of conformity

For the product(s) and intended use(s) listed below, CEN/Cenelec (European Committee for Standardization/European Committee for Electrotechnical Standardization) are requested to specify the following system(s) of attestation of conformity in the relevant harmonized standard(s):

Product(s)	Intended use(s)	Level(s) or class(es) of reaction to fire	Attestation of conformity system(s)
Products of this column can be treated against fire, biological attack, or not treated.	Bridges, railtracks and buildings	A, B, C ⁽¹⁾	1 ⁽⁴⁾
Solid structural timber products		A, B, C ⁽²⁾ , A ⁽³⁾ , D, E, F	2+ ⁽⁵⁾
<i>Elements</i>			
Bridge elements, truss elements, sleepers, floor elements, wall elements, roof elements such as beams, arches, joists, rafters, columns, poles, piles.			
<i>Kits</i>			
Trusses, floors, walls, roofs, frames.			
Timber poles	Overhead lines.		2+ ⁽⁵⁾

⁽¹⁾ Materials for which the reaction to fire performance is susceptible to change during the production process (in general, those made with combustible raw materials).

⁽²⁾ Materials for which the reaction to fire performance is not susceptible to change during the production process (in general, those made with non-combustible raw materials).

⁽³⁾ Materials of class A that, according to Decision 96/603/EC, do not require to be tested for reaction to fire.

⁽⁴⁾ System 1: see Annex III, point 2 (i) to Directive 89/106/EEC, without audit-testing of samples.

⁽⁵⁾ System 2+: see Annex III, point 2 (ii), first possibility, of Directive 89/106/EEC including certification of the factory production control by an approved body on the basis of initial inspections of factory and of factory production control as well as of continuous surveillance assessment and approval of factory production control

The specification for the system should be such that it can be implemented even where performance does not need to be determined for a certain characteristic, because at least one Member State has no legal requirement at all for such characteristics, see Article 2 (1) of Directive 89/106/EEC and, where applicable, clause 1.2.3 of the interpretative documents. In those cases the verification of such a characteristic must not be imposed on the manufacturer if he does not wish to declare the performance of the product in that respect.

PRODUCT FAMILY

STRUCTURAL TIMBER PRODUCTS (2/3)

Systems of attestation of conformity

For the product(s) and intended use(s) listed below, CEN/Cenelec (European Committee for Standardization/ European Committee for Electrotechnical Standardization) are requested to specify the following system(s) of attestation of conformity in the relevant harmonized standard(s):

Product(s)	Intended use(s)	Level(s) or class(es) of reaction to fire	Attestation of conformity system(s)
<p>Products of this column can be treated against fire, biological attack, or not treated.</p> <p>Structural glued laminated products and other glued timber products</p> <p><i>Elements</i></p> <p>Bridge elements, truss elements, floor elements, wall elements, roof elements such as beams, arches, joists, rafters, columns, poles, piles.</p> <p><i>Kits</i></p> <p>Trusses, floors, walls, roofs, frames.</p>	bridges and buildings		1 (1)

(1) System 1: see Annex III, point 2 (i) to Directive 89/106/EEC, without audit-testing of samples.

The specification for the system should be such that it can be implemented even where performance does not need to be determined for a certain characteristic, because at least one Member State has no legal requirement at all for such characteristic, see Article 2 (1) of Directive 89/106/EEC and, where applicable, clause 1.2.3 of the interpretative documents. In those cases the verification of such a characteristic must not be imposed on the manufacturer if he does not wish to declare the performance of the product in that respect.

PRODUCT FAMILY

STRUCTURAL TIMBER PRODUCTS (3/3)

Systems of attestation of conformity

For the product(s) and intended use(s) listed below, CEN/Cenelec (European Committee for Standardization/European Committee for Electrotechnical Standardization) are requested to specify the following system(s) of attestation of conformity in the relevant harmonized standard(s):

Product(s)	Intended use(s)	Level(s) or class(es) of reaction to fire	Attestation of conformity system(s)
<p>Products of this column can be treated against fire, biological attack, or not treated.</p> <p>Fasteners for structural timber products</p> <p>Connectors for timber, split ring connectors, cylindrical steel and wood dowels, wood screws, threaded bolts, wood nails.</p>	Structural timber products		3 ⁽¹⁾

⁽¹⁾ System 3: see Annex III, point 2 (ii) to Directive 89/106/EEC, second possibility.

The specification for the system should be such that it can be implemented even where performance does not need to be determined for a certain characteristic, because at least one Member State has no legal requirement at all for such characteristic, see Article 2 (1) of Directive 89/106/EEC and, where applicable, clause 1.2.3 of the interpretative documents. In those cases the verification of such a characteristic must not be imposed on the manufacturer if he does not wish to declare the performance of the product in that respect.