



Notification Number: 1996/66/E

## **Draft Royal Decree approving the "Instructions for the design and manufacture of one-way reinforced or pre-stressed concrete floor slabs (EF-96)".**

Date received : 26/02/1996

End of Standstill : 05/06/1996

### Message

REP PERMANENTE ROYAUME UNI

REP PERMANENTE IRLANDE

REP PERMANENTE GRECE

MINISTRY OF INDUSTRY, ENERGY & TECHNOLOGY  
ATT. MR. Z.P. MAVROUKAS

HELLINIKOS ORG. TYPOPISEOS  
ATT. MR. MELAGRAKIS

DGS INTERNATIONAL BELGIUM

DEPT. OF TRADE AND INDUSTRY, QUALITY AND EDUCATION DIVISION,  
ATT. MRS. B. O'GRADY

INST INDUST RESEARCH.  
ATT. MR. J. NULTY

KOMMERSKOLLEGIUM  
ATT. MS. KERSTIN CARLSSON

MINISTRY OF TRADE AND INDUSTRY  
ATT. MS. TOLONEN

EUROPEAN FREE TRADE ASSOCIATION SURVEILLANCE AUTHORITY

EUROPEAN FREE TRADE ASSOCIATION  
ATT. MS. MEADEN

TELEX 002

COMMUNICATION FROM THE COMMISSION - SG (96) D/50350/2



DIRECTIVES 83/189/EEC, 88/182/EEC AND 94/10/EC  
TRANSLATION OF TELEX 001  
NOTIFICATION 96/0066/E

- 3B1 : 9600350.EN

**1. Structured Information Line**

TLX 002 IND- 96 0066 E-- EN ----- 960226 --- ---

**2. Member State**

Spain

**3. Department Responsible**

SECRETARIA DE ESTADO PARA LAS COMUNIDADES EUROPEAS. DIRECCION GENERAL DE COORDINACION TECNICA COMUNITARIA. SUBDIRECCION GENERAL PARA ASUNTOS INDUSTRIALES, ENERGETICOS Y DE TRANSPORTES. MINISTERIO DE ASUNTOS EXTERIORES, C/MARIA DE MOLINA, 39 - PLANTA 10.

**3. Originating Department**

MINISTERIO DE OBRAS PUBLICAS, TRANSPORTES Y MEDIO AMBIENTE, SECRETARIA GENERAL TECNICA.

**4. Notification Number**

96/66/E

**5. Title**

Draft Royal Decree approving the "Instructions for the design and manufacture of one-way reinforced or pre-stressed concrete floor slabs (EF-96)".

**6. Products Concerned**

Prefabricated reinforced or pre-stressed concrete or concrete and ceramic joists. Beam filling parts (ceramic, concrete, expanded polystyrene). Reinforced concrete.

**7. Notification Under Another Act**

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**8. Main Content**

The instructions establish the technical specifications for the adequate design and manufacture of one-way reinforced or pre-stressed concrete floor slabs which preserve the safety of persons and goods. They conform to Directive 89/106/EEC (see paragraphs 1.3, 6.9, 9.1, 10.1).

**9. Brief Statement of Grounds**

The instructions currently in force date from 1988 and were approved by Royal Decree 824/1988. They must be adapted to the current state of technology, which has prompted the drafting of these new EF-96 instructions which update those



from 1988.

#### **10. Reference Documents - Basic Texts**

Instructions for the design and manufacture of one-way reinforced or pre-stressed concrete floor slabs, approved by Royal Decree 824/1988 of 15 July. Instructions for the design and manufacture of bulk or reinforced concrete work, approved by Royal Decree 1039/1991 of 28 July. Instructions for the design and manufacture of pre-stressed concrete work, approved by Royal Decree 805/1993 of 28 May.

#### **11. Invocation of the Emergency Procedure**

No

#### **12. Grounds for the Emergency**

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#### **13. Confidentiality**

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#### **14. Fiscal measures**

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D. WILLIAMSON  
COMEUR  
NNNN