

Window Hansen Millennium EI60

Holder/Issued to

HansenConcepts

Jernbanegade 26, DK-6949 Lem, Denmark

Product description

Window Hansen Millennium El60, glazed fixed window/partition made of aluminium. Maximum size of each section is width × height W × H = 2 980 × 3 600 mm. The glass in the window/partition is Contraflam 60-3 IGU. Maximum glass size 1752×3557 mm and maximum glass area 5,24 m². Fire resistance class El 60.

To increase the width dimension, several sections can be mounted next to each other.

Intended use

Fire separating fixed window/partition for use in external walls in buildings.

Trade name

Hansen Millennium El60

Approval

The product satisfies the requirements set forth in chapter 8, 4 § 2 PBL, in respect to and under conditions stated in this type approval, and are therefore approved in accordance with the provisions of the following sections of Boverket Building Regulations (BBR), issued by the National Board of Housing, Building and Planning.

Fire resistance class EI 60* according to EN 13501-2:2016 5:231

* Valid when installed in walls of concrete, brick or similar, with minimum density 850 kg/m³.

Associated documents

Assembly instruction Hansen Millenium EI60, dated september 2019.

Control

The factory production control (FPC) is monitored by an independent inspection body. Control plan: Ref no. 210-20-0074 dated 2020-03-19, Inspection body: RISE

When the building proprietor performs inspection at the building site, markings shall be checked to ensure that the correct products have been supplied and that they are used in accordance with the conditions in this type approval and associated documents. Further the product shall be accompanied by a manufacturer's assurance, certifying that the product has been manufactured in accordance with the documents on which this type approval is based.

Manufacturing place

Production control includes the following place: Hansen Polska Sp.Z.o.o., Rudna Mala 47, Glogow Malopolski, Poland

Type Approval C000855 | issue 1 | 2022-03-28 RISE Research Institutes of Sweden AB | Certification

4



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Page 1 (2)



Type Approval and decision on production control

Marking

The product is to be marked at the factory. The marking consists of a sign/label on every product supplied and includes:

Holder Manufacturing place

Product type designation Consecutive manufacture no./date of production Type approval number Fire resistance class Boverket's registered trade mark **RISE** Accreditation number Certification body and Inspection body

HansenConcepts Hansen Polska Sp.Z.o.o., Glogow Malopolski Millennium EI60 no./date C000855 EI 60 Ψ 1002 RISE

Basis for approval

Classification report K-6014-DMT-DO and EXAP-report E-6101-DMT-DO from DMT GmbH & Co. KG, Germany.

Drawing 4218605, page 1-11, dated 2020-05-28.

Comments

Associated documents shall accompany the product or by other means be available to users of the product.

The holder is presumed to be able to present documentation that verifies relevant properties according to Annex ZA in EN 14351-1.

Validity

Valid through 2027-03-27.

Validity of this type approval can be verified on our website.

The validity of this type approval expires when the type approved product with the intended use according to this type approval shall be CE-marked according to the Construction Products Regulation (EU) 305/2011.

Martin Tillander

This is a translation from the Swedish original document. In the event of any dispute as to its content, the Swedish text shall take precedence.

Type Approval C000855 | issue 1 | 2022-03-28 **RISE** Research Institutes of Sweden AB | Certification