

Certificate

SC0950-14

The product described below and production control has been found to comply with Building Regulations of the National Board of Housing Building and Planning (BBR) with reference to and under conditions described in this certificate.

PREIS® SML, Pipes and fittings made of cast iron for sewage water with measured sound levels

Holder

Preis & Co GmbH, Josef Nitsch-Straße 5, 2763 Pernitz, Austria.


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Product

Pipes and fittings made of cast iron in dimensions: DN 50, DN 70, DN 75, DN 80, DN 100, DN 125, DN 150, DN 200, DN 250 and DN 300.

Pipes and fittings meet the requirements in standard SS-EN 877:2008 and can be used together with other  certified products that have been approved by SP Certification and meets the requirements in standard SS-EN 877:2008.

Intended use

Drainage of sewage water and rain water within and outside buildings.

Trade name

PREIS® SML.

Approval

The products have been found to meet the requirements in the following sections of Boverket Building Regulations (BBR), issued by the National Board of Housing, Building and Planning.

Fire classification, A2-s1, d0	5:231
Waste water installations	6:641, 1 st paragraph and 2 nd paragraph last sentence
Surface water installation	6:642, 1 st paragraph
Design	6:644, 1 st paragraph and 2 nd paragraph last sentence

Associated documents

Teknisk dokumentation PREIS® SML, dated January 2015.

Control

Manufacturer's production control is monitored by an independent inspection body.

Control agreement: WÜ-2266 with appendix dated 2014-12-16.

Inspection body: TÜV Rheinland LGA Products GmbH, Würzburg, Germany.

Control continuing

When the building proprietor performs inspection at the building site, he shall check the markings to ensure that the correct products have been supplied and that they are used in accordance with the requirements stated in the approval and the associated documents.

Manufacturer

Production control includes the following site:
Ferro-Preis d.o.o, Dr. Tome Bratkovica 2, 40000 Cakovec, Croatia.

Marking

The products are to be marked at the factory.
The marking consists of a label on every product and associated documents and includes:

Marking on products:

Approval holder
CE mark
Standard for CE marking
Consecutive manufacture date of production
Dimension

Preis
CE
EN 877
date
dimension

Information in associated documents:

Approval holder
P-mark
Certification body
Product type designation
Certificate number
Inspection body

Preis & Co GmbH
P
SP Certifiering
PREIS® SML
SC0950-14
LGA

Basis for approval

Report 308.906e from ofi, Wien, Austria.
Report P-BA 229/2011e from Fraunhofer IBP, Stuttgart, Germany.
Report 5351155-10, 5724155-02, 5724155-125724155-03 and 5724155-13 from LGA, Würzburg, Germany.

Comments

Fire classification has been done according to standard SS-EN 13501-1:2007.

Sound level for dimension DN 110 with pipe clamps without elastomer inlay "WOPF Perfect-N" with decoupler mounted between pipe clamp and installation wall. Tests are done according to standard SS-EN 14366.				
Flow rate	0,5 l/s	1,0 l/s	2,0 l/s	4,0 l/s
Structure-borne sound characteristics level, L_{SC} , A	≤ 10 dB(A)	≤ 10 dB(A)	≤ 10 dB(A)	12 dB(A)



Period of validity

This certificate is valid until 19 January 2020.

**SP Technical Research Institute of Sweden
Certification**

Ingvar Pettersson

Marcus Tillman