

**Declaration of Performance**  
**In accordance with annex III of the EU regulation 305 / 2011**

**DoP-SML 0002**

- |  |   |
|--|---|
| 1. Unique identification code of the product type                          | FPPSML001 (FP PREIS - Product set consisting of drainage pipes and fittings made of cast iron, as well as their couplings and accessories)  |
| 2. Identification of the product in accordance with article 11 paragraph 4 | article, nominal size, angle, and date of manufacture, see individual product   |
| 3. Intended use  | Building drainage - exposed, cased or set in concrete.  |
| 4. Trade name and contact address  | <b>FP PREIS® SML</b><br><br>Preis & Co GmbH<br>Josef Nitsch-Strasse 5<br>2763 Pernitz<br>Austria<br><a href="http://www.preisgroup.com">www.preisgroup.com</a>  |
| 5. Where applicable, authorized representative                             | not applicable  |
| 6. System of Assessment  | System 3 for the flammability of the product set, System 4 for all other properties.  |
| 7. Details   | The notified body OFI technology & innovation GmbH (notified body number: 1085) performed the tests of the reaction to fire according to EN 877:2010-01 annex ZA and issued a certificate for the classification ,see 9. for class certified. |
| 8. Product with European technical assessment                              | not applicable  |

9. Declared performance

The properties listed correspond to those described in EN 877:2010-01.

<b>Essential characteristics</b>	<b>Performance</b>
<b>Reaction to fire</b>	
Cast iron	A1 according to 96/603/EG
Product set	A2 according to EN 13501
<b>Internal pressure strength</b>	conform to EN 877:2010-01
<b>Dimension tolerances</b>	
external diameter	conform to EN 877:2010-01
wall thickness	conform to EN 877:2010-01
ovality	conform to EN 877:2010-01
<b>Mechanical properties[1]</b>	
Impact resistance	passed in accordance with EN 877:2010-01
Tensile strength	≥200 MPa
Ring compressive strength[2]	≥350 MPa
Brinell hardness	≤ 260 HB
<b>Leak detection</b>	
Water tightness	passed in accordance with EN 877:2010-01
Water tightness, internal pressure[3]	≤ 5 bar
Air tightness	passed in accordance with EN 877:2010-01
<b>Durability aspects</b>	
External coatings	passed in accordance with EN 877:2010-01
Pipes	Acryl
Fittings	Epoxy
Internal coatings	passed in accordance with EN 877:2010-01
Pipes	Epoxy
Fittings	Epoxy
Resistance to salt spray	≥ 1500 h

10. final clause

The performance of the product identified in 1. and 2. corresponds to the declared performance in 9. This declaration of Performance is issued under the sole responsibility of the manufacturer identified in 4..

Signed for and on behalf of the manufacturer:

Peter Jägersberger, General Manager

and

Mario Müller, Business Unit Manager

Pernitz, 05.05.2014

Place and date of issue

i. V.

Signatures

[1] Pipes

[2] for DN < DN 250, for DN ≥ DN 250 = ≤ 332 MPa

[3] for DN ≤ 200, for DN > 200 = ≤ 3 bar