

Date:

2005-11-01

No:

4027

Replaces licence no.:

Licensee's name and address

Uponor Suomi Oy  
PL 21  
15561 NASTOLA  
FINLAND

Marks covered by licence:



Information regarding licensee/manufacture

|                                                    |                                              |                               |
|----------------------------------------------------|----------------------------------------------|-------------------------------|
| Licensee's technical officer<br><br>Jaana Hallikas | Telephone<br>+358 (0)20 129 211              | Telefax<br>+358 (0)20 129 210 |
|                                                    | E-mail<br>jaana.hallikas@uponor.com          |                               |
| Manufacturer<br><br>Uponor Ab                      | Place of manufacture<br><br>Fristad, Sverige |                               |

Product covered by the licence

|                                                                                                                                                                                                                                                                       |                                                      |                                 |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------|---------------------------------|
| Type of product<br><br>Plaströr                                                                                                                                                                                                                                       | Standard / Other<br>Normative document<br>EN 13244-1 | Specific rules<br><br>SBC 13244 |
| <p>Specification of product</p> <p>Plaströrssystem - Tryckrör i mark och ovan jord för allmänna ändamål, avlopp och dränering - PE - enligt bilaga 1<br/>Godkända råmaterial enligt bilaga 2 (konfidentiell)</p> <p>Besiktning av tillverkningstället: SP F319916</p> |                                                      |                                 |

The licensee above is hereby given permission to use the INSTA-CERT mark on or in connection with products which fulfil the requirements of the standard or the normative document specified above (what is said in this document about INSTA-CERT mark will also be valid for marks defined in relevant SBC). The certification licence is valid on the condition that the licensee complies with the "General rules for certification by partners of INSTA-CERT" (GRC) and the specific rules applying to certification of products of the type mentioned. The licensee is obliged to indemnify INSTA-CERT of any claim for damages or any other expenses to which partners of INSTA-CERT may become liable as a result of injuries caused by a product manufactured or sold by the licensee. This also applies to defective or faulty products.

The licence is valid for one calendar year and is automatically renewed for one year at a time, unless the licensee or member of INSTA-CERT gives at least three months notice to the contrary.

The licence is not transferable.

MEMBER OF INSTA-CERT:  
SFS-INSPECTA CERTIFICATION

  
Harry Lindström, verkställande direktör

**Annex 1**Licence of certification No. **4027**

Date

2005-11-02

---

**Licensee**

Uponor Suomi Oy  
P.O. Box 21  
FI-15561 NASTOLA

---

**Plaströrssystem - Tryckrör i mark  
och ovan jord för allmänna  
ändamål, avlopp och dränering -  
PE**

**RÖR:**

TEST RAPPORTER OCH ANDRA  
REFERENSDOKUMENT:

|             |                              |
|-------------|------------------------------|
| Produktnamn | <b>Profuse PE 100</b>        |
| Färg        | Rödbrun utsida<br>Vit insida |

|                           |             |
|---------------------------|-------------|
| Standard dimension        | SDR11       |
| Dimensioner               |             |
| - storleksgrupper 2 och 3 | 75 - 630 mm |

KP-tillstånd nr 99  
SP Certifikat nr 17 79 20

|                           |             |
|---------------------------|-------------|
| Standard dimension        | SDR17       |
| Dimensioner               |             |
| - storleksgrupper 2 och 3 | 75 - 630 mm |

|                           |             |
|---------------------------|-------------|
| Standard dimension        | SDR26       |
| Dimensioner               |             |
| - storleksgrupper 2 och 3 | 75 - 630 mm |

|                                   |   |
|-----------------------------------|---|
| Beteckning på tillverkningstället | 5 |
|-----------------------------------|---|