



## LICENCE OF CERTIFICATION

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Licensee's name and address

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

Marks covered by licence:



Information regarding licensee/manufacture

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

Product covered by the licence

|                                                                                                                                                                                                                              |                                                    |                             |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------|-----------------------------|
| Type of product<br><b>Plaströr</b>                                                                                                                                                                                           | Standard/Other<br>normative document<br>EN 13244-1 | Specific rules<br>SBC 13244 |
| Specification of product<br><br>Plaströrssystem - Tryckrör i mark och ovan jord för allmänna ändamål, avlopp och dränering<br>- polyetylen (PE) enligt bilaga 1.<br><br>Godkända råmaterial enligt bilaga 2 (konfidentiell). |                                                    |                             |

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INSPECTA CERTIFICATION

Anne Qvintus, Managing Director

**Licensee**

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|                                       |                                              |                                     |
|---------------------------------------|----------------------------------------------|-------------------------------------|
| Produkt namn                          | <b>UPOTEN PE</b><br>svart med bruna strimmor |                                     |
| Råmaterial beteckning                 | <b>PE 63</b>                                 | SP96H22427B, SP96H23063B            |
| Färg                                  | SDR 17                                       | SP F622570                          |
| Standard dimension                    | 16 - 225                                     | SP97H24363, VTT/BEL11/98            |
| Dimensioner, mm                       |                                              | SP97H23591B, SP95H21371B            |
| (- storleksgrupper 1 och 2)           |                                              | SP F504550, SP F519455B             |
| Standard dimension                    | SDR 11                                       | SP98H24517                          |
| Dimensioner, mm                       | 16 - 225                                     | DnV 153.326.1-02C                   |
| (- storleksgrupper 1 och 2)           |                                              | VTT/RTE52550/97                     |
|                                       |                                              | SP P003425                          |
| Råmaterial beteckning                 | <b>PE 80</b>                                 | DnV 153.326.1-02C                   |
| Standard dimension                    | SDR 11                                       | SP F600868, SP F612207              |
| Dimensioner, mm                       | 16 - 630                                     | SP/KP60-typgodkännelse 815.8.2005)  |
| (- storleksgrupper 1 - 3 )            |                                              | SP F626693, SP97H23702              |
| Standard dimension                    | SDR 17                                       | SP/KP60-typgodkännelse (12.11.1997) |
| Dimensioner, mm                       | 16 - 710                                     | KP-tillstånd nr 99                  |
| (- storleksgrupper 1 - 4)             |                                              | SP Certifikat nr 17 79 20           |
|                                       |                                              | SP F901611                          |
| Råmaterial beteckning                 | <b>PE 100</b>                                | SP F901613, SP F901612              |
| Standard dimension                    | SDR 11                                       |                                     |
| Dimensioner, mm                       | 250 - 630                                    |                                     |
| (- storleksgrupp 3)                   |                                              |                                     |
| Standard dimension                    | SDR 17                                       |                                     |
| Dimensioner, mm                       | 75 - 630                                     |                                     |
| (- storleksgrupper 2 och 3)           |                                              |                                     |
| Produkt namn                          | <b>Profuse PE 100</b>                        |                                     |
| Färg                                  | röd brun yta                                 |                                     |
|                                       | natural vit inre yta, svart                  |                                     |
|                                       | inre yta                                     |                                     |
| Standard dimension                    | SDR 11                                       |                                     |
| Dimensioner, mm                       | 75 - 630                                     |                                     |
| (- storleksgrupper 2 och 3)           |                                              |                                     |
| Standard dimension                    | SDR 17                                       |                                     |
| Dimensioner, mm                       | 75 - 630                                     |                                     |
| (- storleksgrupper 2 och 3)           |                                              |                                     |
| Standard dimension                    | SDR 26                                       |                                     |
| Dimensioner, mm                       | 75 - 630                                     |                                     |
| (- storleksgrupper 2 och 3)           |                                              |                                     |
| Tillverkarens beteckning på produkter | 5                                            |                                     |