

Date of valid edition  
2017-12-04No/revision:  
5161Date of first issue  
2016-09-05

Reference

**Name and address of certificate holder**Plasson LTD  
Maagan Michael, D.N. Menashe  
3780500 Israel**Conformity marks covered by the certificate****Mark regarding products in contact with drinking water****DK-VAND** DS's certification rules of 11 June 2008**Information regarding certificate holder/manufacture**

<b>Contact person</b> Yael Barkai	<b>Telephone</b> +972 4 6394712	<b>Telefax</b> +972 4 6390887
	<b>E-mail</b> yael.barkai@plasson.com	
<b>Manufacturer</b> Plasson LTD	<b>Place of manufacture</b> Maagan Michael, D.N. Menashe	

**Product covered by the licence**

<b>Type of product</b> Plastics piping systems for water supply, and for drainage and sewerage under pressure – Polyethylene (PE)	<b>Standard Normative document</b> EN 12201:2011	<b>Specific rules</b> INSTA SBC EN 12201									
<b>Specification of product</b>											
<table border="1"> <thead> <tr> <th>Product</th> <th>Size / Size group</th> <th>SDR</th> </tr> </thead> <tbody> <tr> <td>PE 100 Electrofusion fittings- Type A and B (socket and saddles)</td> <td>16 – 630 mm 1, 2, 3</td> <td>11</td> </tr> <tr> <td>PE 100 Electrofusion fittings- Type A and B (socket and saddles)</td> <td>40 – 630 mm 1, 2, 3</td> <td>17</td> </tr> </tbody> </table>	Product	Size / Size group	SDR	PE 100 Electrofusion fittings- Type A and B (socket and saddles)	16 – 630 mm 1, 2, 3	11	PE 100 Electrofusion fittings- Type A and B (socket and saddles)	40 – 630 mm 1, 2, 3	17		
Product	Size / Size group	SDR									
PE 100 Electrofusion fittings- Type A and B (socket and saddles)	16 – 630 mm 1, 2, 3	11									
PE 100 Electrofusion fittings- Type A and B (socket and saddles)	40 – 630 mm 1, 2, 3	17									
Specification of products in Appendix 1 Approved raw materials in confidential Appendix 2.											

The certificate holder 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 certificate is valid on the condition that the certificate holder 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 certificate holder is obliged to indemnify INSTA-CERT partners of any claim for damages or any other expenses to which partners 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.

Unless terminated, the certificate will be automatically extended for one year at a time. The certificate will be re-issued with a new "date of valid edition" only if the content and/or conditions of the certificate have been changed. Termination may take place to the end of a year subject to three months' notice on the part of the certificate holder and the certification body. The licence is not transferable.

**MEMBER OF INSTA-CERT****RISE Research Institutes of Sweden AB**  
Certification

Lennart Månsson

## Appendix 1

**Date of valid edition**  
2017-12-04**No/revision:**  
5161**Date of first issue**  
2016-09-05**Reference**

---

The table below shows the approved types and sizes

PE 100 Fitting	Fitting group	Size group	SDR
Electrofusion couplers	A	1, 2, 3	11, 17
Electrofusion end-caps	A	1, 2, 3	11, 17
Electrofusion tees	A	1, 2, 3	11, 17
Electrofusion elbows	A	1, 2, 3	11, 17
Electrofusion transition fittings	A	1, 2, 3	11, 17
Electrofusion saddle	B	1, 2, 3	11, 17
Electrofusion tapping tee	B	1, 2, 3	11, 17