



LICENCE OF CERTIFICATION

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|-------------------------------------|-------------|
| Date of valid edition 2013-02-18 | No: 5107 |
| Date of issue 2011-08-24 | Reference |

Licensee's name and address

Conformity mark covered by license

Fusion Group Ltd
 Fusion House, Smeckley Wood Close
 Chesterfield Trading Estate, Chesterfield S41 9PZ Derbyshire
 Great Britain



Information regarding licensee/manufacturer

| | | |
|--|---|------------------------------|
| Licensee's technical officer Lisa Shelton | Telephone +44 1246 26 26 07 | Telefax +44 1246 26 26 06 |
| | E-mail lshelton@fusiongroup.com | |
| Manufacturer Fusion Group Ltd | Place of manufacture Smeckley Wood Close, Chesterfield Trading Estate Chesterfield S41 9PZ Derbyshire Great Britain | |

Product covered by the licence

| | | | |
|--|--|---|-------------|
| Type of product Plastics piping systems for the supply of gaseous fuels – Polyethylene (PE) | Standard Normative document EN 1555:2010 | Specific rules INSTA SBC EN 1555 | |
| Specification of product Electrofusion fittings made from PE100 | | | |
| | SDR class | 11 | 17 |
| | Nominal outside diameter | 16 - 225 mm | 63 - 225 mm |
| | Size group | 1, 2 | 1, 2 |
| Confidential information according to the enclosure | | | |

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 Lennart Mansson



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Confidential appendix 1

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The tables below shows the approved combinations of sizes, SDR classes and raw materials.

Electrofusion fittings made from PE100

| SDR class | 11 | 17 |
|--------------------------|-------------|-------------|
| Nominal outside diameter | 16 - 225 mm | 63 - 225 mm |
| Size group | 1, 2 | 1, 2 |

Borealis BorSafe™HE3490-IM, INEOS Eltex® TUB121, Finathene XS10 B