

Kitemark[®] Licence



No. KM 12033

FP McCann Ltd.

Coalville

BS 5911-3: 2002 Concrete pipes and ancillary concrete products – Part 3: Specification for unreinforced and reinforced concrete manholes and soakaways (complementary to BS EN 1917: 2002)

1. Chamber sections

DN 1300 to DN 2700 inclusive with length of up to and including 1000mm

2. Cover slabs

DN 1350 to DN 1500 inclusive with 750 x 600 eccentric access

DN 1350 to DN 1500 inclusive with 1200 x 675mm central access

DN 1800 to DN 2700 inclusive with 750 x 600 eccentric access

DN 1800 to DN 2700 inclusive with 1200 x 675mm eccentric access

3. Landing slabs

DN 1500 to DN 2700 inclusive with 900mm diameter eccentric access

4. Reducing slabs

DN 1500 with 900mm & 1050mm diameter eccentric access

DN 1800 to DN 2700 inclusive with 900, 1050 & 1200mm diameter eccentric access

5. Base units

DN 1500 Inclusive incorporating a polypropylene prefabricated channel

First granted: 2 Apr 1991

Date: 24 Apr 2008

Page: 5 of 5

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BSI is incorporated by Royal Charter

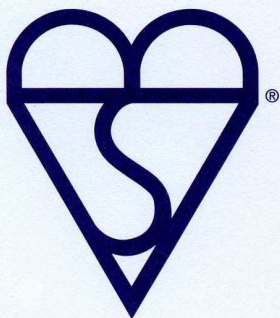
BSI
Product Services

BSI Product Services

Kitemark House, Maylands Avenue, Hemel Hempstead, Hertfordshire HP2 4SQ
United Kingdom

Tel: +44 (0)8450 765600 Website: www.bsi-global.com

Kitemark[®] Licence



No. KM 12033

BSI hereby grants to:

**FP McCann Ltd.
Ellistown Plant
Whitehill Road
Ellistown
Coalville
LE67 1ET
United Kingdom**

In respect of:

**BS EN 1916 & BS 5911-1; BS EN 1917 & BS 5911-3, BS 5911-4
Concrete pipes, manholes, inspection chambers, fittings and ancillary
products**

the right and Licence to use the Kitemark in accordance with the Kitemark Licence Conditions of Contract governing the use of the Kitemark, as may be updated from time to time by BSI, and as approved by the Registrar under the Trade Marks Act 1994 (the "Conditions"). All defined terms in this Licence shall have the same meaning as in the Conditions.

The use of the Kitemark is authorized in respect of the Product(s) detailed on this Licence provided at or from the above address.

For and on behalf of BSI:

Alastair Trivett, Managing Director, BSI Product Services – Global



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Page: 1 of 5

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BS EN 1916: 2002 Concrete pipes and fittings, unreinforced, steel fibre and reinforced

1. Unreinforced flexible jointed concrete pipes

DN 300 to DN 750 inclusive with lengths up to and including 2.5m

2. Reinforced concrete pipes

DN 300 to DN 1750 inclusive with lengths up to and including 2.5m

3. 11.25°, 22.5°, and 45 ° Unreinforced concrete monolithic bends with flexible joints

DN 300 to DN 600 inclusive

4. Reinforced and unreinforced concrete fabricated polygonal bends

All products fabricated within the scope of BS EN 1916: 2002 to compliment all of the products detailed in both 1 & 2 of the above

5. Build up junctions for use with unreinforced and reinforced concrete pipes

All products fabricated within the scope of BS EN 1916: 2002 to compliment all of the products detailed in both 1 & 2 of the above

6. Reinforced jacking pipes with flexible joints

DN 1200 and DN 1500 steel collared jacking pipes

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Page: 2 of 5

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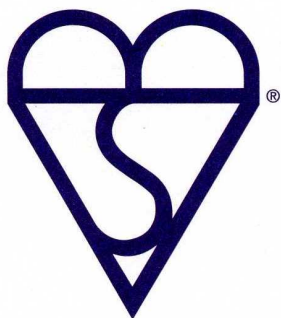
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BSI Product Services
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United Kingdom
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No. KM 12033

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Coalville

BS 5911-1: 2002 Concrete pipes and ancillary concrete products - Part 1: Specification for unreinforced concrete pipes (including jacking pipes) and fittings with flexible joints (complementary to BS EN 1916: 2002)

1. Reinforced concrete pipes

DN 1800 with lengths up to and including 2.5m

First granted: **2 Apr 1991**

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Page: 3 of 5

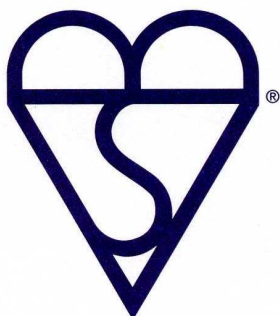
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BS EN 1917: 2002 Concrete manholes and inspection chambers, unreinforced, steel fibre and reinforced

1. Chamber sections

DN 900 to DN 1250 inclusive with lengths of up to and including 1000mm

2. Cover slabs

DN 900 with 600 x 600mm central access

DN 1050 with 600 x 600mm eccentric access

DN 1050 with 750 x 750mm central access

DN 1200 with 750 x 600mm eccentric access

3. Reducing slabs

DN 1200 to DN 1250 inclusive with a 900mm eccentric circular opening

4. Cover frame seating rings

Rectangular load bearing with a 600 x 600mm eccentric opening

Squareload bearing with a 600 x 600mm central opening

5. Base units

DN 600 to DN 1200 Inclusive incorporating a polypropylene prefabricated channel

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Page: 4 of 5

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