





This is to certify that: Alumasc Building Products Ltd

T/A Alumasc Water Management Solutions

Station Road **Burton Latimer** Kettering NN15 5JP

United Kingdom

Holds Certificate Number: KM 613802

In respect of:

#### **BS EN 877**

Cast iron pipes and fittings, their joints and accessories, for the evacuation of water from buildings.

This issues the right and licence to use the Kitemark in accordance with the Kitemark Terms and Conditions governing the use of the Kitemark, as may be updated from time to time by BSI Assurance UK Ltd (the "Conditions"). All defined terms in this Certificate 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 Certificate provided at or from the above address.

For and on behalf of BSI: Shahm Barhom, Group Product Certification Director

First Issued: 2014-12-19 Effective Date: 2024-10-25 Latest Issue: 2024-10-25 Expiry Date: 2027-10-03

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No. KM 613802

BS EN 877:1999+A1:2006 - Cast iron pipes and fittings, their joints and accessories for the evacuation of water from buildings.

The scope of this Certificate covers the following products.

Socketless Soil and Waste Systems - Harmer SML Range for Above Ground use.

Products	Description	Nominal size (DN)		
Pipes:	Available in 3m standard lengths	50, 70, 100, 125, 150, 200,	250, 300	

### **Fittings Range**

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Bends:	Single 30° 45° Single 15° 68° 88°	50, 70, 100, 125, 150, 200, 250, 300 50, 70, 100, 125, 150, 200
	Double 88°	50, 70, 100, 125, 150
	Long double 88°	70, 100, 125, 150
	Single short radius access bends 88°	70, 100, 150
	Single long radius access bends 88°	100
	S-Bends offset 65mm, 130mm, 200mm	100
Branches:	Single 45° & 68°	50x50, 70x50/70, 100x50/70/100, 125x50/70/100/125, 150x100/125/150, 200x100/125
	Single 45°	150x70, 200x70/150/200, 250x100/125/150200/250, 300x100/125/150/200/250/300
	Single 88°	50x50, 70x50/70, 100x50/70/100, 125x50/70/100/125, 150x100/125/150
	Single with long spigot 88°	100 x 100
	Single access swept entry 88°	70x70, 100x50/70/100, 150x100/150
	Double 45°	100x100, 150x100, 150x150, 200x200
	Double 68°	100x100x100, 125x100x100
	Double 88°	100x50x50, 100x70x70, 100x100x100, 150x100x70, 150x100x100

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To check its validity telephone +44 (0) 345 080 9000. An electronic certificate can be authenticated online.

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BS EN 877:1999+A1:2006 - Cast iron pipes and fittings, their joints and accessories for the evacuation of water from buildings.

Socketless Soil and Waste Systems - Harmer SML Range for Above Ground use (continued)

### **Fittings Range (continued)**

Branches:	Corner 88°	100x70x70, 100x100x100, 125x70x70, 125x100x100,	
		150x100x100	
	Corner with long spigot 88°	100x100x100	
Reducers:		70x50, 100x50/70, 125x50/70/100, 150x50/70/100/125,	
		200x100/125/150, 250x150/200, 300x150/200/250	

#### **Accessories**

Couplings:	Harmer Grip	50, 70, 100, 125, 150, 200	
	Harmer Duo	50, 70, 100, 125, 150, 200, 250, 300	
	Ductile Iron	50, 70, 100, 150, 200	
End caps/plug	gs:	50, 70, 100, 125, 150, 200, 250, 300/100, 125, 150, 200	
Traps:	Branch/ Plain/ Stench	50, 70, 100, 125, 150, 200 / 100 / 70, 100, 125, 150	
Connectors:	Flanged/sleeved/manifold	100, 125, 150, 200	
	Brackets/supports  Downpipe supports/bearing rings	50, 70, 100, 125, 150, 200, 250, 300	

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**Socketless Soil and Waste Systems - Harmer SML Range for Below Ground use.** 

Products	Description	Nominal size (DN)	
Pipes:	Available in 3m standard lengths	100, 150, 200, 250, 300	

#### Fittings range

-ittings range			
Bends:	Single 15°, 30°	100, 150	
	Single 45°	100, 150, 200, 250,300	
	Single medium radius 45°	100, 150	
	Single long radius 22°	100	
	Single long radius 88°	100, 150	
	Single long radius access 88°	100	
	Single rest bend 88°	100, 150	
Branches:	Single 45°	100x100, 150x100, 150x150, 200x100	
		200x150, 200x200, 250x250, 300x300	
	Single 88°	100x100, 150x100, 150x150	
	Double 45°	100x100x100, 150x100x100, 150x150x150	
	Double 68°, 88°	100x100x100	
	Single access swept entry 88°	100	
Reducers:		150x100, 200x100, 200x150, 250x150	
		250x200, 300x150, 300x200, 300x250	
Traps:	Plain	100	
Access Pipes:	Access pipe round door	100	
	Access pipe rectangular door	100, 150, 200, 250, 300	

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**Socketless Soil and Waste Systems - Harmer SML Range for Below Ground use (continued)** 

#### **Accessories**

Products	Description	Nominal size (DN)
Couplings:	Harmer Duo (Stainless)	100, 125, 150, 200
	Harmer two part (Ductile iron)	100, 150, 200
End caps:	Blank ends	100, 150, 200, 250, 300
Bracket:	Two part (Ductile iron)	100, 150, 200
Inspection	Single Round 45°	100x100, 150x100, 150x150
Chamber:	Single Square 45°	100x100, 150x100, 150x150
	Double Rectangular 45°	100x100, 150x100, 150x150
Bellmouth Gulley		100/150
Puddle flange	: Two part	100, 150
Cleaning Arm	: Long 45°	100
Blank Cover:		200
<b>Grate Cover</b>		200

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