SMU S

Short radius bend 30°

DESCRIPTION

Part of the standard range, the SMU S 30° short radius bend allows a change of direction of the fluid waste and rainwater through buildings. The cast iron fittings are coated by cataphoresis and are fully and indefinitely recyclable.

Material & Coatings

- Cast Iron
- Coating: red-brown, anti-corrosive cataphoresis epoxy, average dry film thickness 70 µm.

RECOMMENDED USE

- Rainwater
- Valve water
- Wastewater

TECHNICAL FEATURES

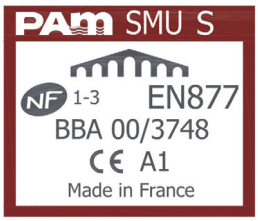
- Hot water resistance: 24h at 95°C.
- Thermal cycle resistance: 1500 cycles between 15°C and 93°C.
- Chemical resistance for 2 ≤ pH ≤ 12.
- Salt spray resistance internal coating: more than 350 h

STANDARDS & APPROVALS

- Industry Product Standards:
  - NF EN877
- Acoustic Performance: Lsc ≤ 10 dB(A) & LaA = 47 dB(A) according to EN 14366 with 2L/s.
- Range fire classification: A1

ENVIRONMENTAL DATA

- Percentage of Recycled Content: 99 %
- Recycling Information: Cast iron is 100% recyclable through the existing recycling industrial network. Data source: Environmental Product Declaration S-P-02013



PAM Building • Tel: +33 (0) 383 807 808 • Email: tcbatiment.sgpam@saint-gobain.com • www.pambuilding.com

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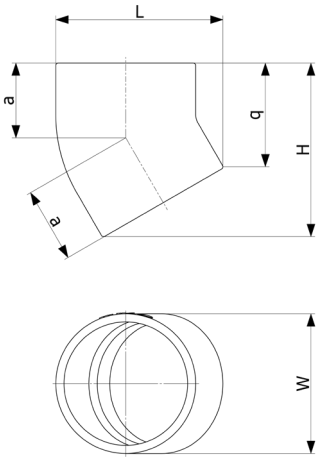

DN	L	H	W	a	q	Weight	Product Code
50	76	97	58	45	69	0.5	155753
75	102	114	83	50	73	0.8	176703
100	132	136	110	60	81	1.3	252058
125	160	164	135	70	96	2	155871
150	189	188	160	80	108	3	252060
200	243	229	210	95	124	5.4	252056
250	309	270	274	110	133	9.7	155948
300	367	322	326	130	159	15.5	155960
400	478	369	429	184	173	26	170731

All dimensions are in mm and nominal weights are in kg

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21 avenue Camille Cavalier - BP 129 • 54705 • PONT-À-MOUSSON • France • Tel: +33 (0) 383 807 808 • Email: tcbatiment.sgpam@saint-gobain.com • www.pambuilding.com
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