

SMU S

Short radius bend 88°



DESCRIPTION

Part of the standard range, the SMU S 88° short radius bend allows a change of direction of the fluid waste and rainwater through buildings. The cast iron fittings are coated by cathaphoresis and are fully and indefinitely recyclable.

Material & Coatings

- Cast Iron
- Coating: grey RAL 7015, epoxy, average dry film thickness 300 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 $2 \leq \text{pH} \leq 12$.
- Salt spray resistance internal coating: more than 350 h

STANDARDS & APPROVALS

- Industry Product Standards: EN 877, CE, NF, Kitemark, Watermark, Qplus prR 592012-3, GOST, SINTEF
- Range acoustic performance: $L_{sc,A} < 10 \text{ dB(A)}$ & $L_{a,A} = 47 \text{ dB(A)}$ according to EN 14366 with 2 l/s.

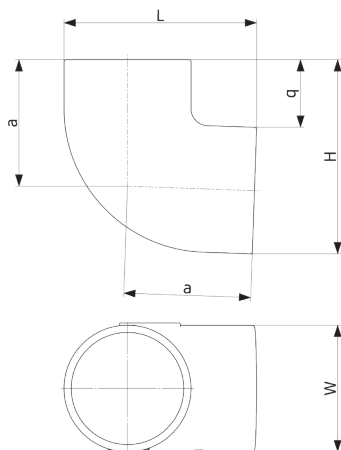
ENVIRONMENTAL DATA

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



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DN	L	H	W	a	q	Weight	Product Code
50	104	107	58	75	49	0.8	156379
75	138	140	83	95	57	1.4	156471
100	166	169	110	110	59	2.2	156588
125	194	197	135	125	62	2.9	156752
150	227	230	160	145	70	4.3	156844
200	288	291	210	180	81	8.1	156966
250	360	363	274	223	89	13.5	157065
300	427	431	326	280	105	27.7	157130
400	644	651	429	466	223	59.0	245567

All dimensions are in mm and nominal weights are in kg

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