

# SMU S

## Short double bend 88°



### DESCRIPTION

Part of the standard range, the SMU S 88°double 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.

### RECOMMENDED USE

- Rainwater
- Valve water
- Wastewater

### STANDARDS & APPROVALS

- Industry Product Standards:
  - NF EN877
- Acoustic Performance:  $L_{sc} \leq 10$  dB(A) &  $LaA = 47$  dB(A) according to EN 14366 with 2L/s.
- Range fire classification: A1

### Material & Coatings

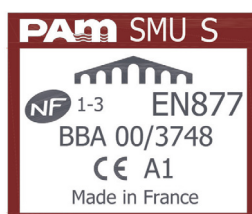
- Cast Iron
- Coating: red-brown, anti-corrosive cataphoresis epoxy, average dry film thickness 70  $\mu$ m.

### TECHNICAL FEATURES

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

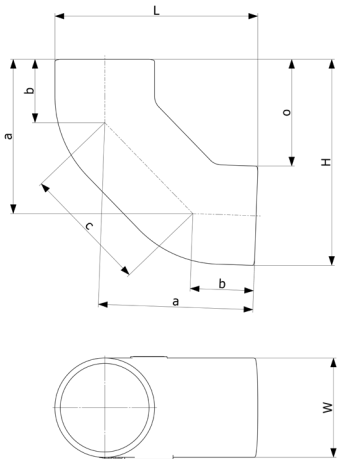
### ENVIRONMENTAL DATA

- 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



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DN	L	H	W	a	b	c	o	Weight	Product Code
50	148	148	58	121	50	100	148	1	235797
75	183	183	83	145	60	120	183	1.5	171621
100	228	228	110	173	70	140	228	2.8	233647
125	265	265	135	195	80	160	265	4.4	233648
150	303	303	160	219	90	180	303	6.3	233649

All dimensions are in mm and nominal weights are in kg

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