# Opam building

## SMU S Short double branch 68°



#### DESCRIPTION

Part of the standard range, the SMU S short double branche allows the junction between two pipe runs at a 68° angle for conveying fluid waste or rainwater.The cast iron fittings are coated with a reddish-brown epoxy film applied by cataphoresis and are fully and indefinitely recyclable.

#### **RECOMMENDED USE**

- Rainwater
- Valve water
- Wastewater

#### **Material & Coatings**

- Cast Iron
- $\bullet$  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  $2 \le pH \le 12$ .
- Salt spray resistance internal coating: more than 350 h.

#### **STANDARDS & APPROVALS**

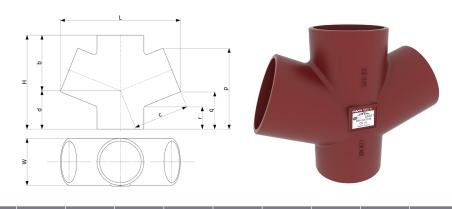
- Industry Product Standards:
  NF EN877
- Acoustic Performance: Lsc  $\leq$  10 dB(A) & LaA = 47 dB(A) according to EN 14366 with 2L/s.
- Range fire classification: A1

#### 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



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DN	dn	L	H	W	b	С	d	р	q	r	Weight	Product Code
50	50	178	145	58	85	85	60	118	64	35	1.2	156437
75	75	234	180	83	110	110	70	149	72	36	2.3	156546
100	75	262	185	110	115	125	70	155	79	44	3	156609
100	100	281	220	110	130	130	85	189	87	50	3.4	156707
125	100	309	225	135	140	145	85	190	88	50	4.4	156766
125	125	336	255	135	155	155	100	220	95	51	5.5	156815
150	125	364	265	160	165	170	100	226	101	56	6.6	156867
150	150	392	295	160	180	180	115	256	108	57	8.2	156934
200	150	448	310	210	200	210	110	259	110	58	10.7	156978
200	200	494	365	210	225	225	140	321	126	67	14	157032

All dimensions are in mm and nominal weights are in kg

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