

PAM GLOBAL S

Expansion plug



DESCRIPTION

Part of the Standard drainage system, the PAM GLOBAL S expansion plugs enable you to cap the ends of pipes or fittings. The accidental pressure resistance of the expansion plug is 0.2 bar without any additional device. If required, the plug can be locked with the specific grip collar. Fittings are coated with a reddish-brown epoxy film applied by cathaphoresis.

RECOMMENDED USE

- Rainwater
- Valve water
- Wastewater

STANDARDS & APPROVALS

- Industry Product Standards: EN 877, CE, DIN 19522, GEG RAL-GZ 698
- Range acoustic performance: $L_{sc,A} < 10$ dB(A) & $L_{a,A} = 47$ dB(A) according to EN 14366 with 2 l/s.
- Range reaction to fire: Euroclass A1

Material & Coatings

- Cast Iron
- Coating: red-brown, anti-corrosive cathaphoresis epoxy, average dry film thickness 70 μ m.

TECHNICAL FEATURES

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

ENVIRONMENTAL DATA

- Percentage of Recycled Content: 99.0 %
- Recycling Information: Cast iron is fully recyclable through the existing recycling industrial network.
Data source: Environmental Product Declaration S-P-02013



999999
PAM GLOBAL® S
Sample fitting





DN	L	H	W	o	Screw	Weight	Product Code
50	62	47	62	14	M8x30	0.22	288095
75	90	71	90	20	M8x50	0.6	176715
100	118	77	118	23	M8x60	1.2	288096
125	143	77	143	24	M8x60	1.7	288097
150	168	73	168	22	M10x45	2.4	288098
200	220	87	220	26	M10x60	5.0	288099
250	284	100	284	44	M10x70	6.2	288100
300	336	100	336	44	M10x70	9.0	288101

All dimensions are in mm and nominal weights are in kg

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