

# PAM-GLOBAL S

## Eccentric reducer



### DESCRIPTION

Part of the Standard drainage system, the PAM GLOBAL S reducers enable transition of pipe sizes to optimise the flow requirements of your system. The tapered pipe (reducer) is made of cast iron coated with a reddish-brown epoxy film applied by cataphoresis.

### RECOMMENDED USE

- Rainwater
- Valve water
- Wastewater

### STANDARDS & APPROVALS

- Industry Product Standards:
  - DIN EN 877
- 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  $2 \leq \text{pH} \leq 12$ .
- Salt spray resistance internal coating: more than 350 h.

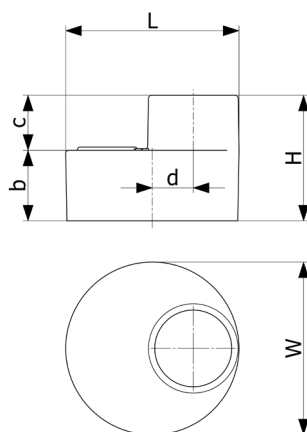
### ENVIRONMENTAL DATA

- 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



# PAM-GLOBAL S

## Eccentric reducer



DN	dn	L	H	W	b	c	d	Weight	Product Code
75	50	83	80	83	47	30	13	0.65	176727
100	50	110	80	110	45	30	26	0.9	155764
100	75	110	90	110	45	35	14	1	176728
125	50	135	85	135	50	30	39	1.5	155765
125	75	135	95	135	52	35	26	1.3	176730
125	100	135	95	135	50	40	13	1.6	155842
150	50	160	95	160	55	30	51	1.9	155766
150	75	160	100	160	57	35	39	1.9	176732
150	100	160	105	160	60	40	25	2	155843
150	125	160	110	160	60	45	13	2	155892
200	75	210	115	210	72	43	64	3.8	156532
200	100	210	115	210	70	40	50	3.6	155844
200	125	210	120	210	70	45	38	3.8	155893
200	150	210	125	210	65	50	25	3.4	155922
250	100	274	125	274	82	43	82	6	156690
250	150	274	135	274	82	50	57	6.3	155923
250	200	274	145	274	80	60	32	6.9	155942
300	100	326	140	326	95	45	108	9.4	156692
300	150	326	150	326	97	50	83	11	155924
300	200	326	160	326	95	60	58	10.2	155943
300	250	326	170	326	95	70	26	10.7	155955
400	300	429	200	429	100	100	52	19.6	157163

All dimensions are in mm and nominal weights are in kg

This document is provided for information purposes only and our company reserves the right to modify the information contained herein at any time. Our company declines all responsibility in the event of the use or installation of materials that do not comply with the rules prescribed in this document as well as with the standards, the technical documents and the applicable professional standards. Any orders placed will be subject to our General Terms and Conditions of Sale, available on request. The drawings and/or images are the exclusive property of Saint-Gobain PAM and are confidential. They must not be reproduced or disclosed to any third party without written consent. They may only be used for the purpose for which they were issued and are returnable on request.

### Saint-Gobain PAM Bâtiment

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  
Société par action simplifiée au capital de 6 812 970,75€ • SIREN 799 283 882 • RCS NANCY