

ENSIGN SOIL

Expansion Plug

EF074

DESCRIPTION

The expansion plug is an alternative method for capping off pipe or fitting spigot ends. The mechanical fixing compresses the plug into the ID of the pipe or fitting to form a water-tight seal.

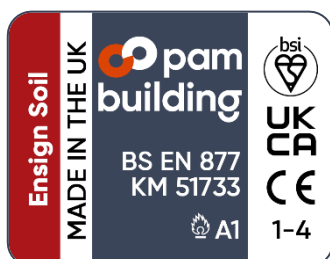
RECOMMENDED USE

- Domestic use
- Wastewater
- Rainwater
- Runoff water
- Hot effluents

STANDARDS & APPROVALS

- Industry product standard: BS EN 877
- Range fire classification: A1

IDENTIFICATION LABEL



MATERIALS & COATINGS

- Cast Iron
- Internally and externally coated red-brown, anti-corrosive epoxy powder coating, average thickness 150 µm internally and 70µm externally
- Zinc & Clear Mild Steel Hex Head Bolts (M8) with matching Nut

TECHNICAL FEATURES

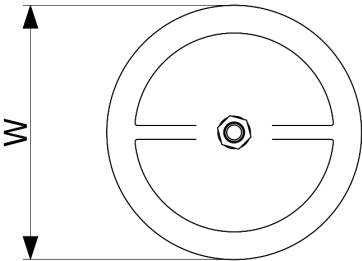
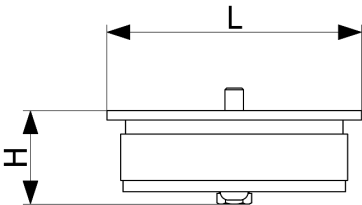
- Hot water resistance: 24hr @ 95°C
- Thermal cycle resistance: 1500 cycles between 15°C and 93°C
- Chemical resistance for 2>ph>12
- Salt spray resistance internal coating: more than 350hrs.

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-02190

ENSIGN SOIL
Expansion Plug
EF074



DN	L	H	W	WEIGHT (KG)	PRODUCT CODE
50	64	48	64	0.2	*156374
70	78	40	78	0.4	191582
100	110	42	110	0.7	191583
150	158	42	158	1.5	191584
200	218	100	218	4.1	*156961
250	284	93	284	6.0	*157060
300	336	100	336	9.1	*157125

* Two bolt design

This document is provided for information purposes, and our company reserves the right to modify the information contained herein at any time. Our company declines all responsibility of materials that do not comply with the rules prescribed in this document as well 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 Pam Building 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.