

ENSIGN SOIL

Movement Connector EF058

DESCRIPTION

The movement connector is designed to accommodate building settlement/movement of up to 170mm.

When used horizontally on rainwater installations, it is recommended that an access pipe is positioned adjacent to allow for rodding access, should any build-up of silt occur in the movement area.

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 redbrown, anti-corrosive epoxy powder coating, average thickness 150 µm internally and 70µm externally
- EPDM gasket

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

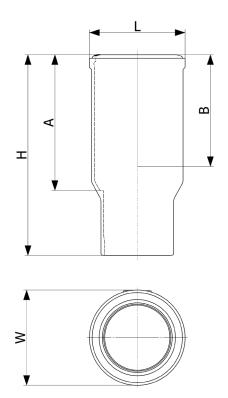
- Percentage of recycled content: 99%
- Recycling information: Cast Iron is 100% recyclable through the existing recycling industrial network.

Data source: Environmental Product Declaration S-P-02190



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DN	L	н	W	A	В	WEIGHT (KG)	PRODUCT CODE
50	90	300	90	200	170	2.4	156038
100	145	300	145	200	170	4.4	192304
150	202	310	202	200	170	7.8	156235

• Pipe movements of approximately 170mm are allowed for within the connector (Dim B)

Product Data Sheet – Pam Building – June 2025