

# ENSIGN DRAIN

## Taper Pipe

### ED028



#### DESCRIPTION

The taper pipe is designed to connect pipes of different diameters seamlessly together. These taper pipes come in a range of sizes. A coupling at either end of the fitting is required to make water-tight connections when transitioning between pipe diameters.

#### RECOMMENDED USE

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

#### STANDARDS & APPROVALS

- Industry product standard: BS EN 877
- Range fire classification: A2, s1, d0

#### IDENTIFICATION LABEL



#### MATERIALS & COATINGS

- Cast iron
- Internally and externally coated grey, powder epoxy resin coating, min. average thickness 150µm

#### TECHNICAL FEATURES

- Hot water resistance: 24hr @ 95°C
- Thermal cycle resistance: 1500 cycles between 15°C and 93°C
- Chemical resistance for  $1 \leq \text{pH} \leq 13$ , up to 80°C
- Salt spray resistance internal coating: more than 3000h
- Salt spray resistance external coating: more than 1500h

#### ENVIRONMENTAL DATA

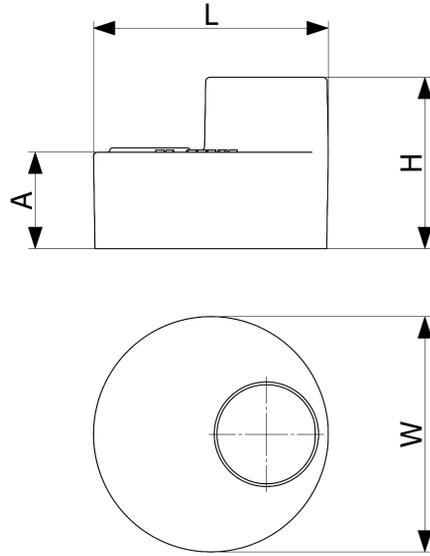
- Percentage of recycled content: 99%
- Recycling information: Cast iron is 100% recyclable through the existing recycling industrial network.

Data source: Environmental Product Declaration S-P-02191

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DN	L	H	W	A	WEIGHT (KG)	PRODUCT CODE
150x100	160	105	160	53	2.2	191810
200x100	210	115	210	65	3.5	191811
200x150	210	125	210	65	3.9	191812
250x100	274	122	274	77	5.9	191889
250x150	274	135	158	77	6.1	191886
250x200	277	145	277	77	6.1	191892
300x150	329	150	329	88	10.4	191890
300x200	327	160	327	88	11.0	191891

DN	L	H	W	A	WEIGHT (KG)	PRODUCT CODE
300x250	327	170	327	88	12.7	191885
400x300	427	200	427	100	20.0	155504
500x150	532	160	532	100	26.5	265404
500x300	532	200	532	100	28.9	199843
500x400	532	200	532	100	27.9	270327

#### Accessories:

- 0.4l grey touch up paint – 216318
- Recommended couplings for connections - ED001/ED004/EC002HP
- For connection from Timesaver Drain to Ensign, please use the TD02 stepped coupling
- To connect 250mm and 200mm to 225mm Timesaver Drain, please use our TD41 taper pipe

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