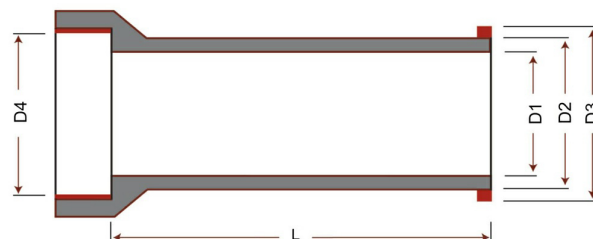


VITRIFIED CLAY PIPE HIGH LOAD BENOR



Description

Stoneware pipe, manufactured from glazed high-quality fired clay, supplied with sealing. Diameters from 100 to 200 mm are equipped with F-type jointing system, with a sealing ring in the socket. From diameter 200 mm onwards, the pipe is equipped with C-type jointing system, featuring a polyurethane seal in the socket and on the spigot end.

Advantages

- Durable and environmentally friendly natural product
- Impact-resistant
- High chemical resistance
- Smooth surface prevents build-up and deposits inside the pipe

Application

Discharge of wastewater into the public sewer system.

Characteristics

Characteristic	Value	Characteristic	Value
Raw material	GRES	Certificate	BENOR
Colour	Brown	Certificate norm	EN 295-1
Connection	Socket/spigot		



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Variants

Article code	Commercial Code	Ring stiffness	Diameter Ø (mm)	D1 (mm)	D2 (mm)	D3 (mm)	D4 (mm)
23350	GRES200200H	KL240	200	200 +/- 5	254 +/- 5	278.4 +/- 0.5	275 +/- 0.5
15921	GRES250200H	KL240	250	250 +/- 6	318 +/- 6	344.9 +/- 0.5	341.5 +/- 0.5
21966	GRES250250H	KL240	250	250 +/- 6	318 +/- 6	344.9 +/- 0.5	341.5 +/- 0.5
16031	GRES300200H	KL240	300	300 +/- 7	376 +/- 7	401.9 +/- 0.5	398.5 +/- 0.5
26308	GRES300250H	KL240	300	300 +/- 7	376 +/- 7	401.9 +/- 0.5	398.5 +/- 0.5
32457	GRES400200H	KL200	400	398 +/- 8	492 +/- 8	518.5 +/- 0.5	515.5 +/- 0.5
42369	GRES400250H	KL200	400	398 +/- 8	492 +/- 8	518.5 +/- 0.5	515.5 +/- 0.5
32458	GRES500200H	KL160	500	496 +/- 9	609 +/- 9	640.5 +/- 0.5	637 +/- 0.5
32459	GRES600200H	KL160	600	597 +/- 12	725 +/- 12	761.5 +/- 0.5	758 +/- 0.5

Variants

Article code	Wall thickness (mm)	Length (m)	Joint	System	Resistance crest pressure (kN/m)	Weight (kg)
23350	28	2	K	C	48	94
15921	34	2	K	C	60	150
21966	34	2,50	K	C	60	187,50
16031	38	2	K	C	72	216
26308	38	2,50	K	C	72	270
32457	46	2	K	C	80	328
42369	46	2,50	K	C	80	410
32458	52	2	K	C	80	484
32459	62	2	K	C	96	692

