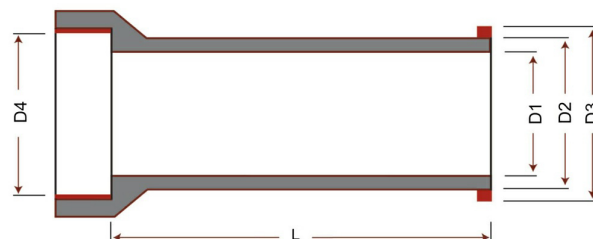


VITRIFIED CLAY PIPE NORMAL LOAD BENOR



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)
15643	GRES125125	KL34	125	126 +/-4	159 +/-3	-	-
15644	GRES150100	KL34	150	151 +/-5	186 +/-2	-	-
15645	GRES150125	KL34	150	151 +/-5	186 +/-2	-	-
15646	GRES150150	KL34	150	151 +/-5	186 +/-2	-	-
15647	GRES200100	KL160	200	200 +/-5	242 +/-5	-	-
15648	GRES200150	KL160	200	200 +/-5	242 +/-5	-	-
33237	GRES200200	KL160	200	200 +/-5	242 +/-5	263 +/- 0.5	260 +/- 0.5
15994	GRES250200	KL160	250	250 +/-6	299 +/-6	320,5 +/-0.5	317.5 +/-0.5
15802	GRES250250	KL160	250	250 +/-6	299 +/-6	320.5 +/-0.5	317.5 +/-0.5
15950	GRES300200	KL160	300	300 +/-7	355 +/-7	374 +/-0.5	371.5 +/-0.5
22080	GRES300250	KL160	300	300 +/-7	355 +/-7	374,5 +/-0.5	371.5 +/-0.5
32456	GRES400200	KL160	400	398 +/-8	486 +/-8	510.5 +/-0.5	507.5 +/-0.5
16030	GRES400250	KL160	400	398 +/-8	486 +/-8	510.5 +/-0.5	507.5 +/-0.5
32881	GRES500200	KL120	500	496 +/- 9	581 +/- 9	608 +/-0.5	605 +/-0.5

Variants

Article code	Wall thickness (mm)	Length (m)	Joint	System	Resistance crest pressure (kN/m)	Weight (kg)
15643	17	1,25	L	F	34	23,75
15644	18	1	L	F	34	27
15645	18	1,25	L	F	34	32,50
15646	18	1,50	L	F	34	39
15647	22	1	L	F	32	42
15648	22	1,50	L	F	32	61,50
33237	22	2	L	F	32	82
15994	25	2	K	C	40	106
15802	25	2,50	K	C	40	132,50
15950	27	2	K	C	48	134
22080	27	2,50	K	C	48	167,50
32456	41	2	K	C	64	266
16030	41	2,50	K	C	64	332,50
32881	43	2	K	C	60	368

