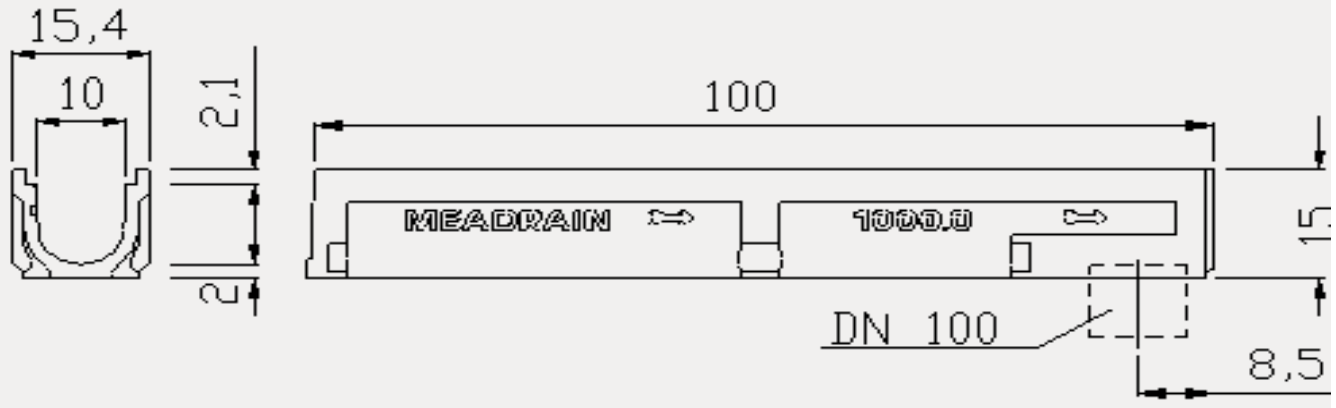


MEADRAIN SUPREME SYSTEM U1000



Description and sizes Channel body U1000

- Polymer concrete drainage channel with polymer concrete edge rail
- Connection facility for vertical discharge Ø100
- Interlocking joint system for an exact fitting of the channels.
- Fall type: sloped up to 30 m, stepped fall, without fall
- Loading classes: A15-C250 to DIN 19 58 0 and EN 1433
- Height: 150-305mm
- Total width: 154mm
- Length: 1000mm

Material properties

- Polymer concrete
- Compression resistance: $\geq 95 \text{ N/mm}^2$
- Flexural strength: $\geq 22 \text{ N/mm}^2$
- Water absorption: less than 0.05%
- Density: 2.25 kg/dm^3
- Modulus of elasticity: $25\text{-}35 \text{ kN/mm}^2$
- Water penetration level: 0 mm
- Material structure: capillary free

Every reasonable effort has been taken to ensure the accuracy of this document. However we cannot accept responsibility for inaccuracies resulting from undetected errors or omissions.

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MEADRAIN SUPREME SYSTEM U1000



Channel units overview

Product description	Length [mm]	Total height h1 [mm]	Total height h2 [mm]	Weight [kg]	EDP Number 010...
U 1001	1000	150	155	14.1	151005
U 1002	1000	155	160	15.1	151007
U 1003	1000	160	165	15.5	151009
U 1004	1000	165	170	16.0	151011
U 1005 ¹⁾	1000	170	175	16.3	151013
U 1006	1000	175	180	16.6	151019
U 1007	1000	180	185	17.1	151021
U 1008	1000	185	190	17.6	151023
U 1009	1000	190	195	18.0	151025
U 1010	1000	195	200	18.4	151027
U 1011	1000	200	205	18.9	151033
U 1012	1000	205	210	19.3	151035
U 1013	1000	210	215	19.7	151037
U 1014	1000	215	220	20.1	151039
U 1015	1000	220	225	20.6	151041
U 1016	1000	225	230	21.0	151047
U 1017	1000	230	235	21.4	151049
U 1018	1000	235	240	21.8	151051
U 1019	1000	240	245	22.3	151053
U 1020 ¹⁾	1000	245	250	22.8	151055
U 1021	1000	250	255	23.3	151101
U 1022	1000	255	260	23.8	151103
U 1023	1000	260	265	24.3	151105
U 1024	1000	265	270	25.4	151107
U 1025	1000	270	275	25.9	151109
U 1026	1000	280	285	26.4	151111
U 1027	1000	285	290	27.1	151113
U 1028	1000	290	295	27.6	151115
U 1029	1000	295	300	28.1	151117
U 1030	1000	300	305	28.7	151119

¹⁾ With connection facility of vertical discharge outlet or catch basin