

MEADRAIN® Supreme



U1000

Clear Width: 4" interior
 Total Width: 6"
 Fall Options: Available with built in fall, neutral or stepped fall
 Locking System: Lock Bar System
 Edge Protection: Polymer Concrete edge
 Load Class: A, B, C, E*

Channel units without fall

With connection facility for vertical discharge outlet connector Ø 4" or silt box/gully



product description	length [inches]	total height [inches]	product #	lbs/ unit
U1000.0 ¹⁾	39.4	5.9	151001	32.2
U1000.1 ¹⁾²⁾	19.7	5.9	151003	16.5
U1005.0 ¹⁾	39.4	6.9	151015	36.4
U1005.1 ¹⁾²⁾	19.7	6.9	151017	19.8
U1010.0 ¹⁾	39.4	7.9	151029	41.2
U1010.1 ¹⁾²⁾	19.7	7.9	151031	23.1
U1015.0 ¹⁾	39.4	8.9	151043	45.9
U1015.1 ¹⁾²⁾	19.7	8.9	151045	27.1
U1020.0 ¹⁾	39.4	9.8	151057	50.7
U1020.1 ¹⁾²⁾	19.7	9.8	151059	30.2

¹⁾ With connection facility for vertical discharge outlet connector Ø 4" or silt box/gully

²⁾ Connecting facility for corner and cross junction

Channel units for stepped fall

As connecting elements for stepped fall. (with 2.5% fall)

product description	length [inches]	total height [inches] start	total height [inches] end	product #	lbs/ unit
U1000-5	39.4	5.9	6.9	151061	34.2
U1005-10	39.4	6.9	7.9	151063	38.6
U1010-15	39.4	7.9	8.9	151065	43.4
U1015-20	39.4	8.9	9.8	151067	48.3

*Utilize DI1000 rail to achieve E load class rating with appropriate grate

Note

For installation of stepped fall with neutral channels U1000.0 and U1005.0 connect with U1000-5.

Lock Bar System: Locking bar with stainless steel hardware designed to secure grate into preformed recess.

Applications

Sidewalks, Shopping Areas

- Polymer concrete edge to match surrounding concrete deck
- Select galvanized slotted grate for economical versatile top

Auto Dealership, Warehouse Truck Bays

- Efficient drainage for low flow area
- Select DI1000 ductile iron rail and grating for areas exposed to forklift traffic