

# 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 <sup>1)</sup>	39.4	5.9	151001	32.2
U1000.1 <sup>1)2)</sup>	19.7	5.9	151003	16.5
U1005.0 <sup>1)</sup>	39.4	6.9	151015	36.4
U1005.1 <sup>1)2)</sup>	19.7	6.9	151017	19.8
U1010.0 <sup>1)</sup>	39.4	7.9	151029	41.2
U1010.1 <sup>1)2)</sup>	19.7	7.9	151031	23.1
U1015.0 <sup>1)</sup>	39.4	8.9	151043	45.9
U1015.1 <sup>1)2)</sup>	19.7	8.9	151045	27.1
U1020.0 <sup>1)</sup>	39.4	9.8	151057	50.7
U1020.1 <sup>1)2)</sup>	19.7	9.8	151059	30.2

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

<sup>2)</sup> 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

**⚠ WARNING: Cancer and Reproductive Harm - [www.p65warnings.ca.gov](http://www.p65warnings.ca.gov)**

#### 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