

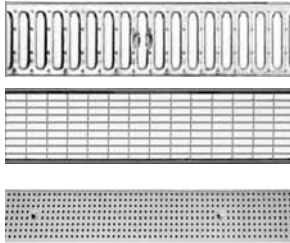
MEADRAIN® Top

S1000 Grate Options

Width: 4.8"

Locking System: Lock bar

Loading class A



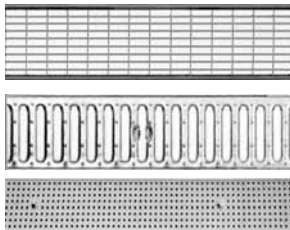
product description	material	length [inches]	product #	Inlet sectional area [in ²]	lbs/unit
slotted grating	stainless steel	39.4	152201	43.4	5.1
slotted grating	stainless steel	19.7	152206	21.7	2.7
mesh grating 1.25/0.375 mesh	stainless steel	39.4	152901	122.5	4.9
mesh grating 1.25/0.375 mesh	stainless steel	19.7	152906	61.2	2.7
perforated grating	stainless steel	39.4	152205	37.6	3.8
perforated grating	stainless steel	19.7	152207	18.8	2.0

Loading class B



product description	material	length [inches]	product #	Inlet sectional area [in ²]	lbs/unit
mesh grating 1.25/0.375 mesh	galv. steel	39.4	152303	122.5	6.8
mesh grating 1.25/0.375 mesh	galv. steel	19.7	152308	61.5	3.5

Loading class C



product description	material	length [inches]	product #	Inlet sectional area [in ²]	lbs/unit
mesh grating 1.25/0.375 mesh	stainless steel	39.4	152513	122.5	9.9
mesh grating 1.25/0.375 mesh	stainless steel	19.7	152518	61.2	5.1
slotted grating	stainless steel	39.4	152755	43.4	11.5
slotted grating	stainless steel	19.7	152757	21.7	5.7
perforated grating	stainless steel	39.4	152781	37.6	11.9
perforated grating	stainless steel	19.7	152785	18.8	6.0

Loading class E



product description	material	length [inches]	product #	Inlet sectional area [in ²]	lbs/unit
slotted grating	ductile iron	19.7	152613	30.2	11.5

Locking mechanism

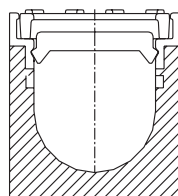


product description	material	product #	lbs/unit
locking mechanism for slotted gratings	stainless steel	152211	0.4
locking mechanism for mesh and perforated grating	stainless steel	152531	0.4

Note

For additional grate options, please see page 50.

2 locking mechanisms per 39.4 inches required.



CLIPFIX

STANDARD: Consists of a locking bar which fits in pre-formed recess in channel wall and stainless steel bolt (slotted or hex depending on grate type) which draws the grate to the bar. Available on all MEADRAIN Products.