

EXCLUSIVE SUPPLIER OF

MEA



MEA® DRAIN Solution

Topslot & Shallow

Shallow depth options

Innovative

Theft proof

**TOPSLOT
SHALLOW SERIES**



HYDRO CONSTRUCTION PRODUCTS
SERVICING AUSTRALIA & NEW ZEALAND

www.hydrocp.com.au
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CONTENTS

- 1 MEA® DRAIN Solution Topslot**
Discreet drainage solution
- 2 MEA® DRAIN Solution Shallow**
Limited depth drainage
- 3 MEA® DRAIN Solution Channels**
- 4 MEA® DRAIN Solution Grates**
- 5 MEA® DRAIN Solution Solutions in practice**

HYDRO

CONSTRUCTION PRODUCTS

A PRODUCT FOR EVERY PROJECT

EXCLUSIVE
SUPPLIER OF

MEA

Hydro Construction Products has been providing world class water management products and solutions to Australia and New Zealand since 2003. We are proud to be the exclusive supplier in Australia and New Zealand for the German-based MEA Group (Drainage). MEA's drainage division is one of the world's leading manufacturers and suppliers of linear drainage systems and has been used in a number of noteworthy projects including Formula One circuits, Air Force airbases, vehicle test tracks, international airports and several hundred petrol stations worldwide.

Hydro's drainage division HydroDrain also supplied MEA products to high profile projects in Australia including Adelaide Oval, AAMI Park, Melbourne Exhibition Centre plus ports, rail and service station redevelopments.

HydroDrain has the unique advantage of being able to supply gutter channels made of polymer concrete and regular concrete, as well as GRP to match our customers' specific application requirements. Our products are all specified to AS3996 and come in a variety of widths, depths, lengths and load ratings with grates and assorted accessories to suit.

Our MEA® range comprises:



Our exclusive range of MEA products enable HydroDrain to provide our customers with drainage solutions for all applications including infrastructure & traffic, environment & agriculture, garden & landscaping, urban architecture, industry & trade and home & garden.

Our product range also extends to:



We have offices/warehouses in Melbourne, Brisbane and Sydney complemented by our network of sales representatives and distributors across Australia and New Zealand.

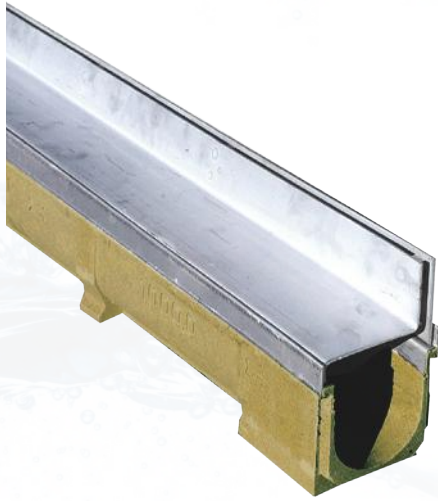
Visit www.hydrocp.com.au or call 1300 GO HYDRO to find out more.



HYDRO CONSTRUCTION PRODUCTS

MEA® DRAIN Solution Topslot

Discreet drainage solution



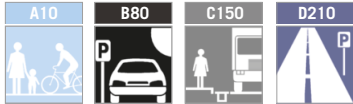
Key features:

- > Custom made in galvanised steel or stainless steel.
- > Complete system with optional end caps and inline sumps.
- > Theft proof design

Application types:

- > Landscaped areas
- > Sports tracks

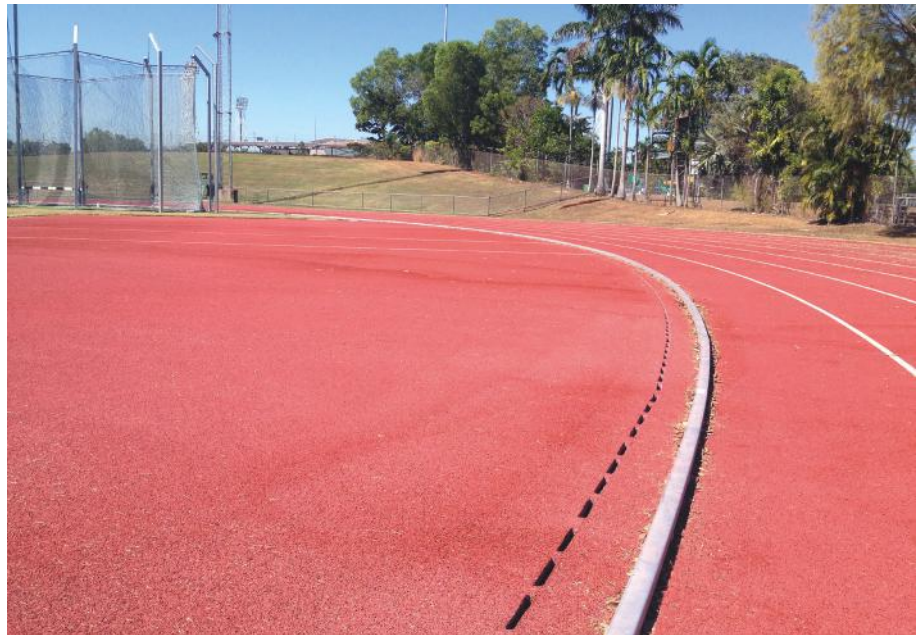
Particularly suitable for loading classes:



AS3996

Hydro Topslot is the perfect option when a discrete drainage solution is required. Hydro Topslot is manufactured from either galvanised steel or stainless steel and forms a complete system when combined with Hydro Polymer Concrete channels.

Topslot works in with your brickwork, paving or concreting whilst maintaining optimal drainage capacity - perfect for architecturally sensitive areas.





MEA® DRAIN Solution Shallow

Limited depth drainage

Solution Shallow channels are the ideal drainage when workable depth is limited. Manufactured from high quality polymer concrete with a choice of galvanised steel, stainless steel or ductile iron edge rail.

Includes a wide range of grate options for a complete drainage solution.

System Versions:

LZ/LS 1000:

- > Constant depth

LS/LC 2000:

- > Constant depth

LS 3000:

- > Constant depth

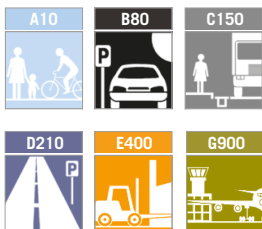
Key Features:

- > Integrated galvanised steel, stainless steel or ductile iron edge rail.
- > Multiple grate options
- > Safe and secure with swing toggle and bolted locking mechanisms
- > Inline sumps and end caps available

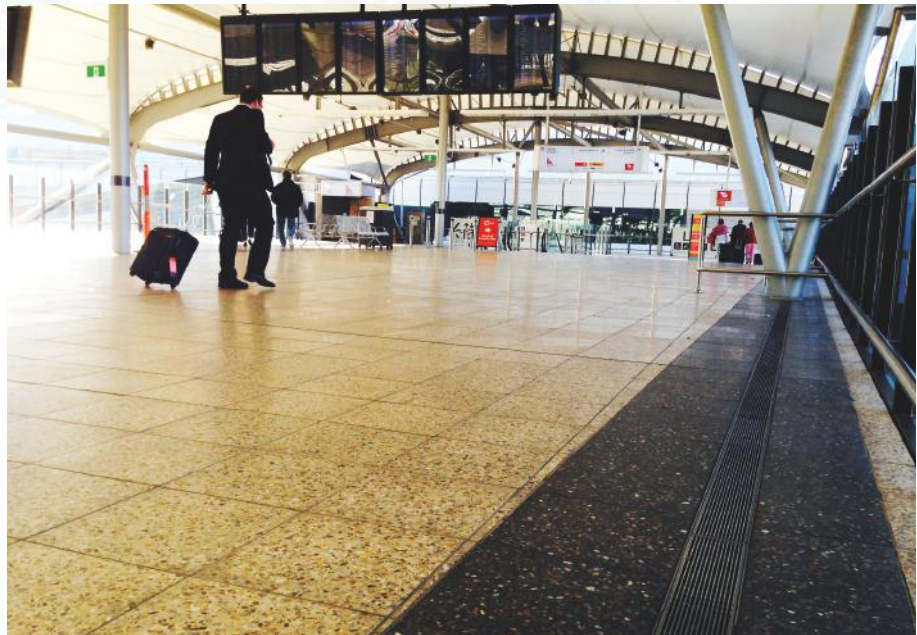
Application Types:

- > Balconies and bathrooms
- > Multi-level car parks
- > Suspended slabs
- > Restricted depth applications

Particularly suitable for loading classes:



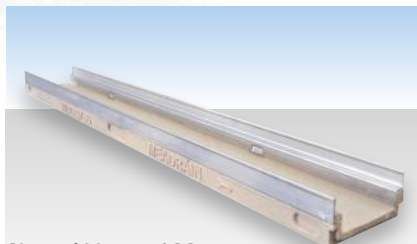
AS3996



MEA® DRAIN Solution

Channels

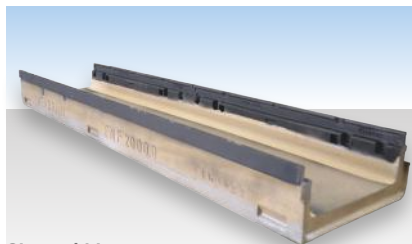
LZ/LS 1000



Clear width: 100 mm
Total width: 130 mm
Total depth: 60 or 80 mm

- Constant depth
- Also with integrated outlet connector
- Loading class A10 to C150

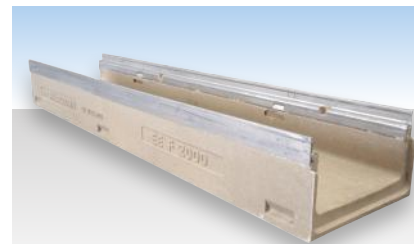
LC 2000



Clear width: 200 mm
Total width: 240 mm
Total depth: 100 mm or 220 mm

- Constant depth
- Also with integrated outlet connector
- Loading class A10 to G900

LS 2000



Clear width: 200 mm
Total width: 233 mm
Total depth: 130 mm

- Constant depth
- Also with integrated outlet connector
- Loading class A10 to D210

LS 3000



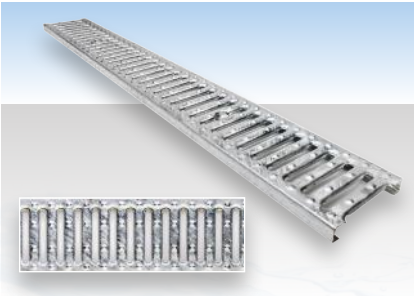
Clear width: 300 mm
Total width: 333 mm
Total depth: 130 mm

- Constant depth
- Also with integrated outlet connector
- Loading class A10 to D210

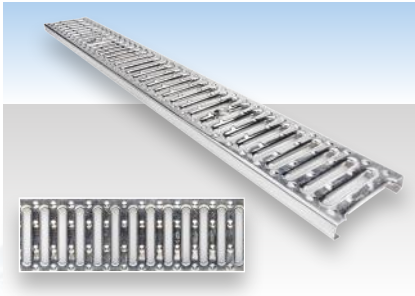
MEA® DRAIN Solution Grates



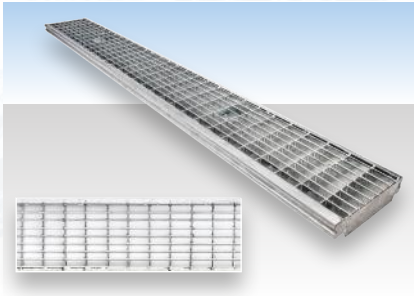
**Galvanised Steel Slotted Grate
(Z Series)**



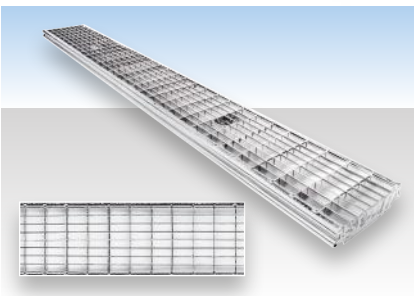
**Stainless Steel Slotted Grate
(S Series)**



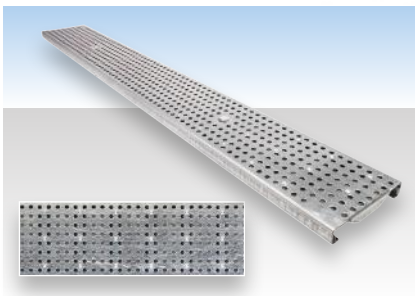
**Galvanised Steel Mesh Grate
(Z/A Series)**



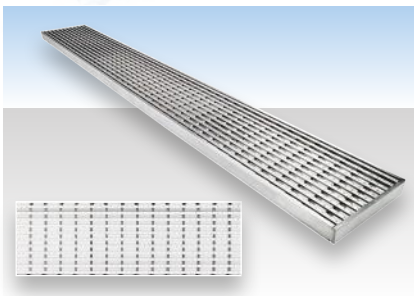
**Stainless Steel Mesh Grate
(S Series)**



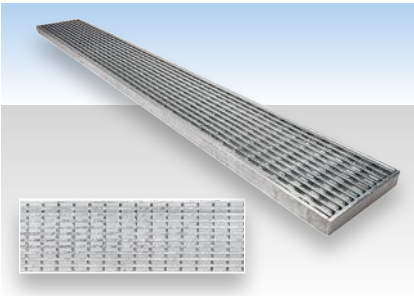
**Galvanised Steel Perforated Grate
(Z Series)**



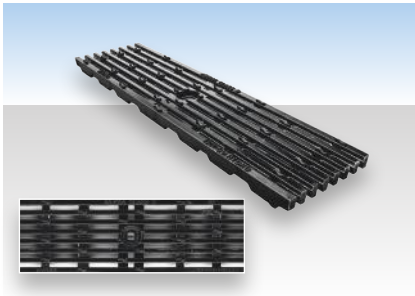
**Stainless Steel Heelguard Suregrip
Grate (S/A Series)**



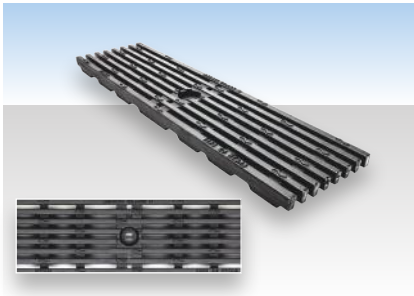
**Galvanised Steel Heelguard Grate
(Z/A Series)**



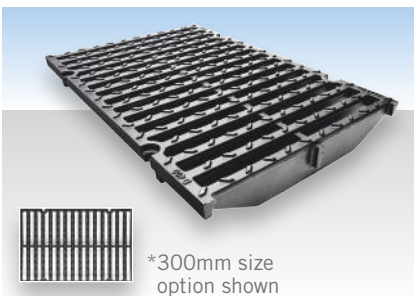
**Composite Longitudinal Heelguard
Grate (Z/S Series)**



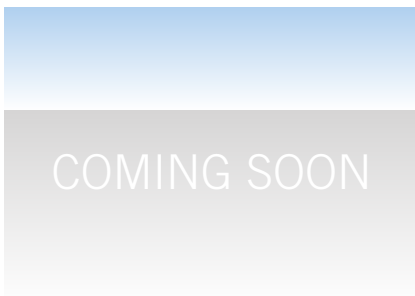
**Ductile Iron Longitudinal Heelguard
Grate (Z/A/C Series)**



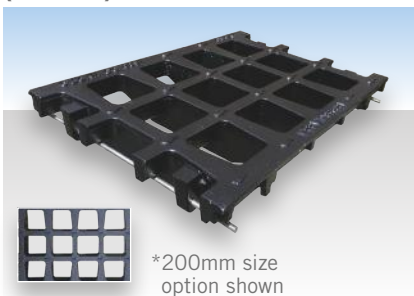
**Ductile Iron Slotted Grate
(C Series)**



**Ductile Iron Wave Grate
(Z/A Series)**



**Ductile Iron Hi-flow Grate
(C Series)**



Hydro Grates are available in the profiles shown, however some grates are only available for specific Channel sizes. For further assistance please contact Hydro on **1300 GO HYDRO**.

MEA® DRAIN Solution

Solutions in practice

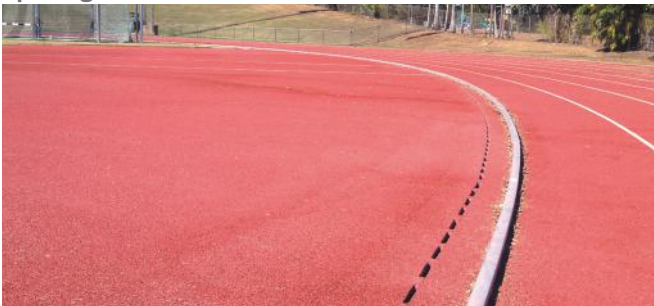
Public Areas



Bathrooms



Sporting and Recreational Fields



Parks and Community Spaces



Railway Stations



Pool Surrounds



For information on our product ranges
visit www.hydrocp.com.au



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