

EXCLUSIVE SUPPLIER OF

MEA

HYDRO

CONSTRUCTION PRODUCTS

Drain

MEA® GaLa Garden & Landscaping / DIY

Robust
Affordable
Easy to install

MEA®GARD II
MEA®DRIVE
Point Drainage



HYDRO CONSTRUCTION PRODUCTS
SERVICING AUSTRALIA & NEW ZEALAND

www.hydrocp.com.au
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Drainage system made of recyclable PE and PP Plastics

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.



MEA® GARD 100

100mm clear opening Channel and Grate system

Your benefits at a glance:

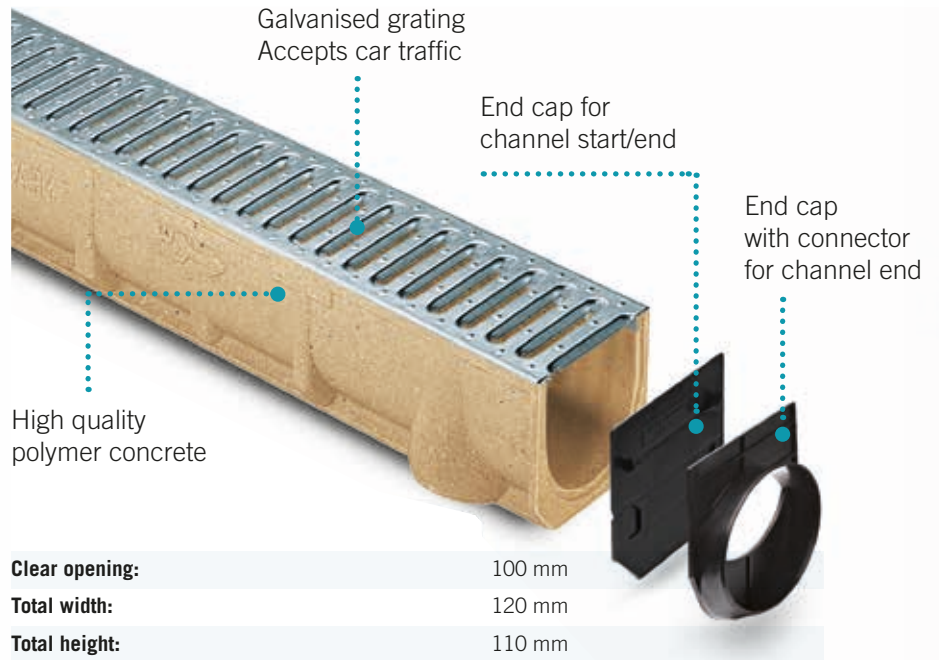
- > Strong and durable polymer concrete
- > Multiple grate options
- > Sumps and end caps available
- > Easy to install

Available grates:

- > Galvanised Steel Slotted
- > Stainless Steel Slotted
- > Ductile Iron Slotted
- > Galvanised Steel Mesh Grate

Applications:

Home and gardens, parks and walkways and domestic garages



Clear opening:	100 mm
Total width:	120 mm
Total height:	110 mm
Total length:	1000 mm
Depth type:	Constant depth
Load-carrying capacity:	Accepts car traffic to class B80 with ductile iron grating

MEA® GARD 165

141mm clear opening Channel with Galvanised Steel Mesh grate



Clear opening:	141 mm
Total width:	165 mm
Total height:	115 mm
Total length:	1000 mm
Depth type:	Constant depth



MEA® GARD 200

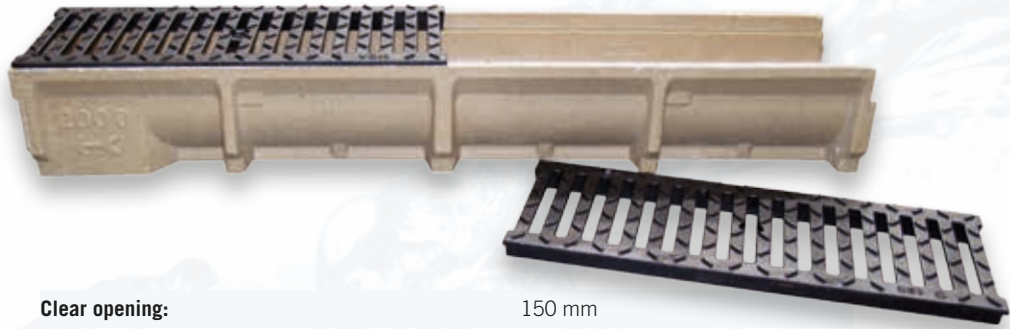
150mm clear opening Channel and Grate system

Your benefits at a glance:

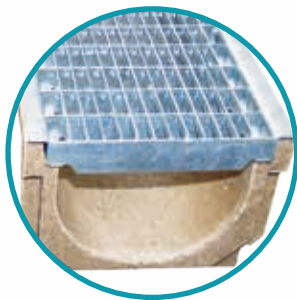
- > Matchin sump option - see Point Drainage
- > Polymer concrete end caps available

Available grates:

- > Ductile Iron Slotted
- > Galvanised Steel Mesh Grate



Clear opening:	150 mm
Total width:	204 mm
Total height:	150 mm
Total length:	1000 mm
Depth type:	Constant depth



Increased flow rate & self cleaning U Shaped Channel



Polymer concrete end caps available

MEA® GARD POINT DRAINAGE

The system at a glance:

- > Vertical sections made of polymer concrete
- > Includes sediment basket

Applications:

Hard-surfaced areas that require point drainage due to terrain or constructional constraints, special rear courtyards, school playgrounds, parking areas and station platforms.

Your benefits at a glance:

- > Manufactured from high-strength Polymer Concrete
- > Accepts Car Traffic

Available grates:

- > Ductile Iron
- > Galvanised Steel Mesh
- > Galvanised Full-Surface Mesh



Clear width:	200 mm
Total width:	232 mm
Total height:	242 mm



MEA® DRIVE

Drainage system made of recyclable PE and PP Plastics

The system at a glance:

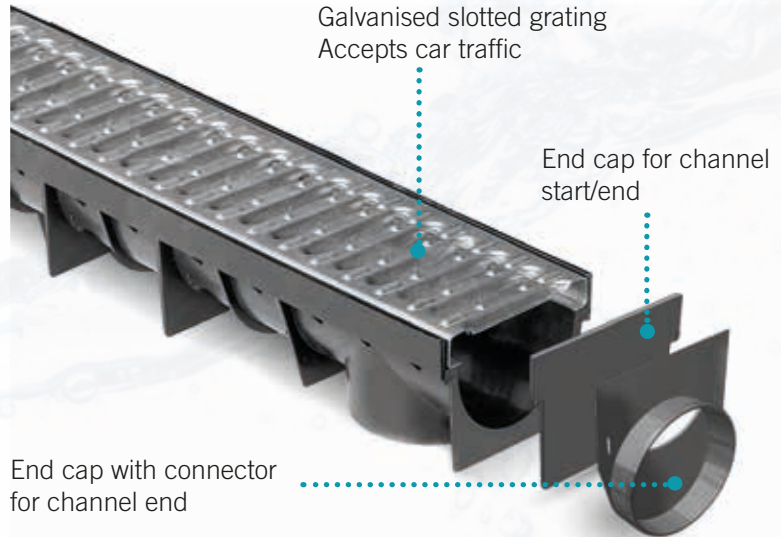
- > Channel body made of recyclable plastic
- > Clear width: 100 mm
- > Grating options: Slotted grating made of galvanised steel or PVC

Applications:

Home and garden as well as driveways

Your benefits at a glance:

- > Easy installation due to low weight and minimal excavation
- > Excellent value for money
- > Long service life
- > Recyclable



Clear opening:	100 mm
Total width:	130 mm
Total height:	90 mm
Total length:	1000 mm
Weight with galv. slotted grating / PVC grating:	2.25 / 2.10 kg
Pre-slope:	No inbuilt pre-slope
Load-carrying capacity:	Accepts car traffic (A10)



MEA®DRIVE
with PVC grating or galvanised steel grate

Clear width: 100 mm
Total width: 130 mm
Total height: 90 mm

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

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



HYDRO

CONSTRUCTION PRODUCTS

A PRODUCT FOR EVERY PROJECT

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