

PRODUCT

Drainage Channels and Gratings



TEL: +44 (0)1206 574374
EMAIL: sales@paragon-stainless.co.uk

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COMPANY INFO

Paragon Stainless Products Ltd is a privately owned company based in Colchester, Essex and specialises in the design and manufacture of its own extensive range of high quality stainless steel surface water drainage systems.

Our systems can be used in many applications including internal and external building drainage, hard and soft landscaping, sports and leisure facilities, hotels, retail areas and distribution centres. We offer a standard range of gullies, channels, gratings and associated products, and, along with specialising in bespoke solutions including curved and shaped drainage channels and gratings, we are able to meet your exact requirements.

At Paragon Stainless Products Ltd, we pride ourselves on our honest open approach in dealing with our customers, and our experienced technical engineers are always available to discuss any aspect of our product range.

CLIENTS

Paragon Stainless boast a wide range of clients across a multitude of industry sectors. We have collected a small list of them below.

McDonald's Restaurants

Abu Dhabi Golf Club

Westfield Shopping Centre

• Haven Holiday Parks

Cannock Chase Leisure Centre

London Hippodrome

Cutty Sark Gardens

• Royal Bournemouth Hospital

Dairy Crest

London Borough of Barking

London Borough of Havering

Museum of London

HMP Everthorpe

The Savoy Hotel

• Wilkins & Son Ltd

David Lloyd Leisure Ltd

Canons Leisure

Homes Place

English Heritage

Stonehenge

McDonalds

McLaren Construction

Morgan Sindall

McAlpine

PAM St Gobain

Gatwick and Heathrow Airports

UK police

HMP Prison Service

HM Border Force

Queen Mother Sports Centre

Taco Bell

Graham Plumbers Merchant

Datum Flooring

Natures Way Foods Ltd

Amiri Construction

Drainage Superstore

Grafton Merchanting GB Ltd

lewson Ltd

Pellikaan Construction Ltd

Plumbase

Royal College of Surgeons

Soho House UK

Travis Perkins

Wilmott Dixon Construction Ltd

Wolseley UK Ltd

SPECIAL AND NON-STANDARD PRODUCTS

This catalogue shows our standard product range excluding the vast array of bespoke products we can also manufacture. If you cannot see what you are looking for in the catalogue, please contact us, we can help.

Grate loading details

Gratings in this catalogue have been categorised in the following manner.

- **A.15** Areas for pedestrian foot traffic and pedestrian propelled wheelchairs, disabled persons electrically propelled vehicles etc. Subject to max loading of 15kN.
- **B.125** For installation into pathways not nearer than 0.2m to the curb of a highway. Subject to max loading of 125kN.
- **C.250** For installation into pathways within 0.2m of a highway curb and in a highway within 0.5m from the curb. For slow moving heavy vehicles, car parks, service stations etc. Subject to a max loading of 250kN.

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Specifying and ordering details

I.Type

Select the type of product required eg. TYPE SG

2. Size

Select the size and type of outlet required eg. -150

3. Extras

Select any optional extras e.g. -AB

4. Special

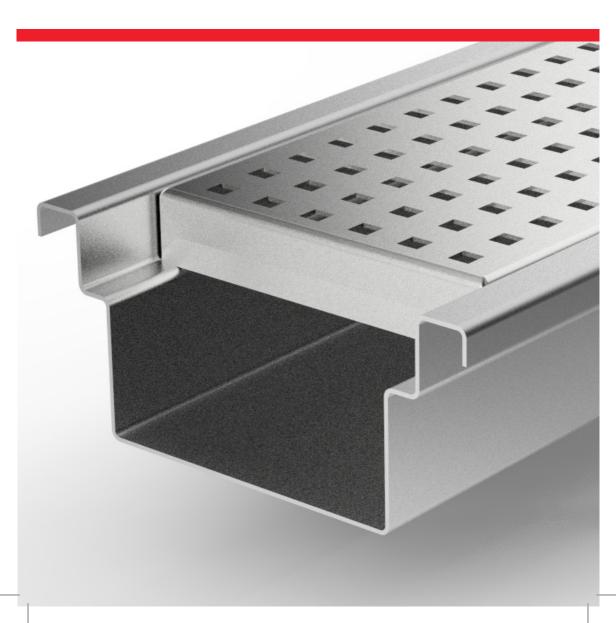
Specify any special features or options eg. (150mm diameter spigot)

Complete identity would be written:

TYPE SG-150-AB-(150mm dia spigot)

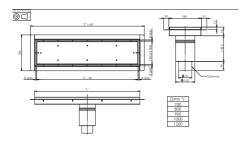


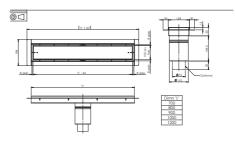
I.TILED FINISH











All stainless steel trapped shower gully. Ideal for terrazzo or tiled floors. Two standard widths available. Horizontal or vertical outlet with 110 dia spigot. Removable trap (upto 1.7L/sec) and optional sediment basket.

All stainless steel trapped shower gully. Ideal for terrazzo or tiled floors. Two standard widths available. Horizontal or vertical outlet with 110 dia spigot. Removable trap (upto 1.7L/sec) and optional sediment basket.

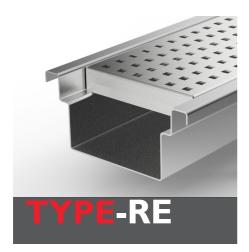
ORDER INFORMATION

Type ST-162 gully. Please contact us to specify details such as overall length, width, outlet type and location.

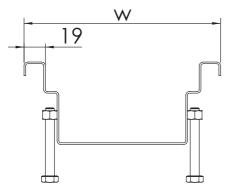
ORDER INFORMATION

Type ST-100 gully. Please contact us to specify details such as overall length, width, outlet type and location.

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All stainless steel return-edge drainage channel. **Profiled to suit tiled or terazzo floors finishes.**

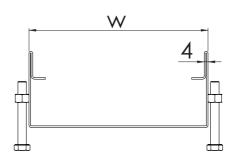
Overall standard width is 175mm. Other options include 150, 160, 200, 230 and 300 wide. Optional levelling/grouting feet.

Miniumum overall depth is 50mm.

Profile to fit 25mm deep grate.

ORDER INFORMATION

Type RE channel. Please contact us to specify details such as overall length, width, outlet type and location.



All stainless steel drainage narrow-edge channel. **Profiled to suit tiled or terazzo floors finishes**.

Overall standard width is 146mm. Other options include 100 and 170 wide.
Optional levelling/grouting feet.

Miniumum overall depth is 50mm.

Profile to fit 25mm deep grate.

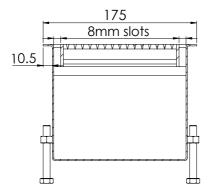
ORDER INFORMATION

Type NE channel. Please contact us to specify details such as overall length, width, outlet type and location.

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W 30

All stainless steel drainage profiled to suit tiled or terazzo floors finishes. **Ideal for lift entrances.**

Overall standard width is 175mm.

Miniumum overall depth is 50mm

8mm drainage slot all round.

Profile to fit 25mm deep grate.

All stainless steel return-edge drainage channel. **Profiled to suit tiled or terazzo floors finishes.**

Overall standard width is 175mm. Other options include 150, 160, 200, 230 and 300 wide.

Miniumum overall depth is 50mm.

Profile to fit 25mm deep grate.

ORDER INFORMATION

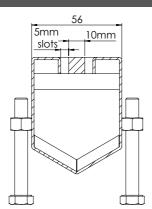
Type LEDC channel. Please contact us to specify details such as overall length, width, outlet type and location.

ORDER INFORMATION

Type REF channel. Please contact us to specify details such as overall length, width, outlet type and location.

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All stainless steel slotted drainage channel with single 10mm toebar. Can be used in doorway thresholds.

Overall standard width is 56mm.

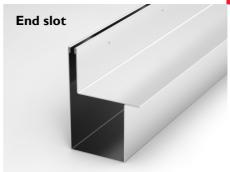
Miniumum overall depth is 50mm. Optional levelling/grouting feet.

Removeable toebar.

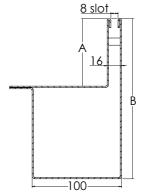
5mm drainage slots.

ORDER INFORMATION

Type RPT channel. Please contact us to specify details such as overall length, width, outlet type and location.



TYPE-ES



All stainless steel slotted drainage channel with single 10mm toebar.

Can be used against a sidewall.

Overall standard width is 56mm.

Miniumum overall depth is 50mm.

Secured toebar.

5mm drainage slots.

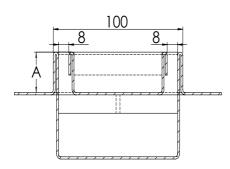
ORDER INFORMATION

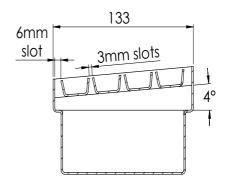
Type ES channel. Please contact us to specify details such as overall length, width, outlet type and location.

TEL: +44 (0)1206 574374 EMAIL: info@paragon-stainless.co.uk type and location.









All stainless steel drainage channel with stone carrier frame. **Ideal for poolside surrounds**.

Removeable centralised stone carrier frame.

Flange all round. (Depth to be specified)

8mm drainage slot all round.

Minimum overall depth is 50mm.

All stainless steel drainage channel with stone carrier frame. **Ideal for poolside surrounds.**

Removeable centralised stone carrier frame.

3mm drainage slots.

6mm drainage slot all round.

Flat or angled.

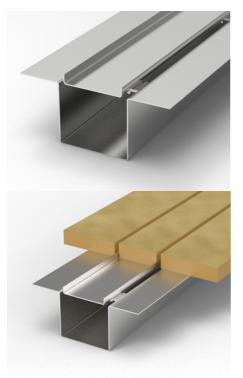
ORDER INFORMATION

Type DS channel. Please contact us to specify details such as overall length, width, outlet type and location.

ORDER INFORMATION

Type SCM channel. Please contact us to specify details such as overall length, width, outlet type and location.

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TYPE-SCS

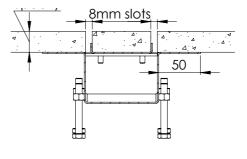
All stainless steel drainage channel with stone carrier frame. **Ideal for poolside surrounds.**

Removeable stone carrier frame.

8mm drainage slot all round.

Optional levelling/grouting feet.

Flat or angled.



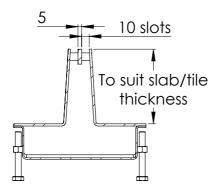
ORDER INFORMATION

Type SCS channel. Please contact us to specify details such as overall length, width, outlet type and location.

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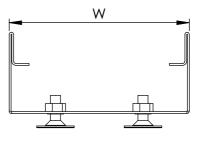
All stainless steel drainage slot channel. **Profiled to suit tiled or terazzo** floors finishes.

2 x 10mm drainage slots

Compact design

Upstands adjusted to suit slab thickness

Optional levelling/grouting feet.



All stainless steel drainage narrow- edge slot channel with secondary drainage slots. **Ideal for roof areas**.

Overall standard width is 145mm. Other options available on request.

Secondary drainage in channel body. 6mm wide slots.

Optional levelling/grouting feet.

ORDER INFORMATION

Type CSC channel. Please contact us to specify details such as overall length, width, outlet type and location.

ORDER INFORMATION

Type NESD channel. Please contact us to specify details such as overall length, width, outlet type and location.

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2.VINYL FINISH



TYPE-VFC

All stainless steel clamping channel for vinyl floors. **Ideal for kitchens or showers.**



Vinyl clamping system

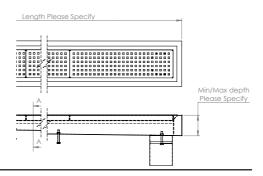


Overall standard width is 220mm. Other options include 130 and 160 wide.

Miniumum overall depth is 50mm.

Profile to fit a 25mm deep grate.

Adjustable levelling feet (optional).



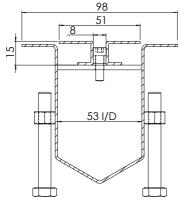
ORDER INFORMATION

Type VFC channel. Please contact us to specify details such as overall length, width, outlet type and location.

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TYPE-VS



All stainless steel slotted drainage channel with vinyl clamp. **Ideal for kitchens or showers.**

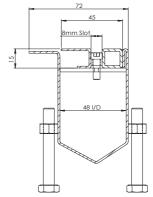
Miniumum overall depth is 50mm.

Secured vinyl clamp.

8mm drainage slot.

Adjustable levelling feet.

TYPE-VT



All stainless steel slotted drainage channel with vinyl clamp on one side and narrow edge on the other. **Ideal for kitchens or showers.**

Miniumum overall depth is 50mm.

Secured vinyl clamp.

8mm drainage slot.

Adjustable levelling feet.

ORDER INFORMATION

Type VS channel. Please contact us to specify details such as overall length, width, outlet type and location.

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EMAIL: sales@paragon-stainless.co.uk

ORDER INFORMATION

Type VT channel. Please contact us to specify details such as overall length, width, outlet type and location.



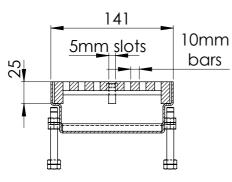
3. HEAVY DUTY



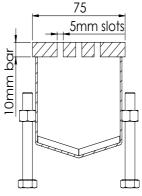




TYPE-HDT



All stainless steel heavy duty slotted drainage channel.



All stainless steel heavy duty slotted drainage channel with two 10mm toebar.

Overall standard width is 141mm.

Miniumum overall depth is 50mm

Secured heavy duty bar grate.

5mm drainage slots

Overall standard width is 75mm.

Miniumum overall depth is 50mm.

Removeable toe bar.

5mm drainage slots.

ORDER INFORMATION

Type HDG channel. Please contact us to specify details such as overall length, width, outlet type and location.

ORDER INFORMATION

Type HDT channel. Please contact us to specify details such as overall length, width, outlet type and location.

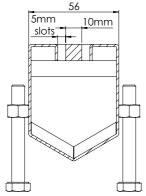
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4. PATIOS AND BALCONIES







All stainless steel slotted drainage channel with single 10mm toebar. Can be used in doorway thresholds.

Overall standard width is 56mm.

Miniumum overall depth is 50mm. Optional levelling/grouting feet.

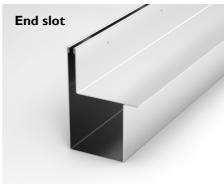
Removeable toebar.

5mm drainage slots.

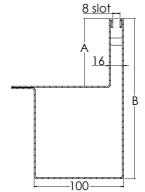
ORDER INFORMATION

Type RPT channel. Please contact us to specify details such as overall length, width, outlet type and location.

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EMAIL: sales@paragon-stainless.co.uk



TYPE-ES



All stainless steel slotted drainage channel with single 10mm toebar.

Can be used against a sidewall.

Overall standard width is 56mm.

Miniumum overall depth is 50mm.

Secured toebar.

5mm drainage slots.

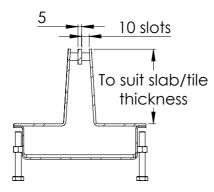
ORDER INFORMATION

Type ES channel. Please contact us to specify details such as overall length, width, outlet type and location.





TYPE-HDT



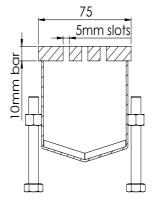
All stainless steel drainage slot channel. **Profiled to suit tiled or terazzo** floors finishes.

2 x 10mm drainage slots

Compact design

Upstands adjusted to suit slab thickness

Optional levelling/grouting feet.



All stainless steel heavy duty slotted drainage channel with two 10mm toebar.

Overall standard width is 75mm.

Miniumum overall depth is 50mm.

Removeable toe bar.

5mm drainage slots.

ORDER INFORMATION

Type CSC channel. Please contact us to specify details such as overall length, width, outlet type and location.

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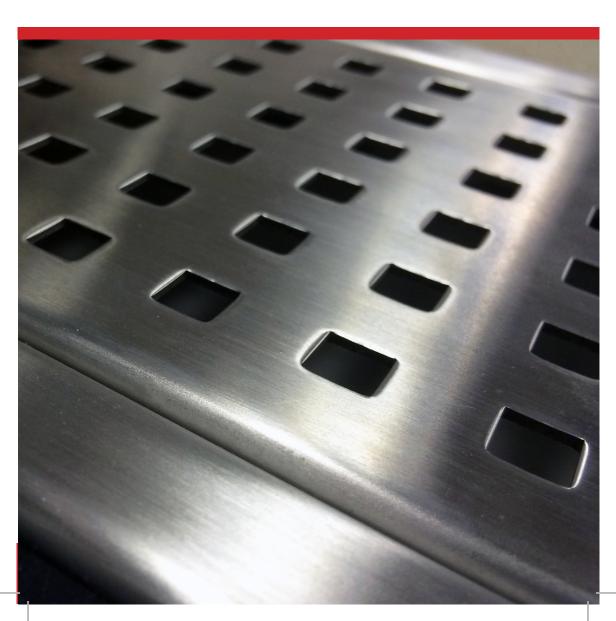
EMAIL: sales@paragon-stainless.co.uk

ORDER INFORMATION

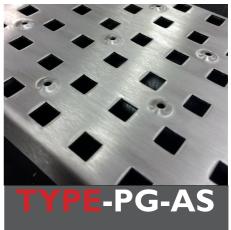
Type HDT channel. Please contact us to specify details such as overall length, width, outlet type and location.

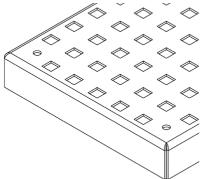


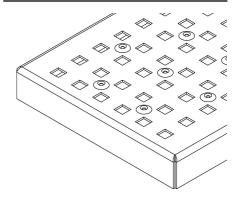
5. GRATES











Light duty pressed grate with 8mm square holes for bare foot areas.

Light duty pressed grate with 8mm square holes with slip-resisting pattern.

For use on 175, 250 and 300 wide channels.

Satin grain finish as standard.

For use on 175, 250 and 300 wide channels.

Satin grain finish as standard.

A.15

A.15

ORDER INFORMATION

Type PG grate. Please specify either type 304 or 316 stainless steel.

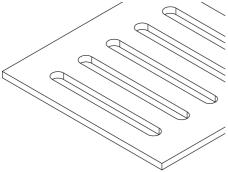
ORDER INFORMATION

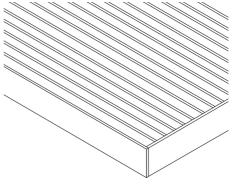
Type PG-AS grate. Please specify either type 304 or 316 stainless steel.

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Medium duty pressed grate with 6mm wide slots and reinforcing cross ties. for light vehicle applications.

Stylish flow-line grate for wet foot areas with 5mm slot width.

For use on 175, 250 and 300 wide channels.

For use on 175, 250 and 300 wide channels.

Satin grain finish as standard.

Can be supplied with discrete securing.

A.15

A.15

ORDER INFORMATION

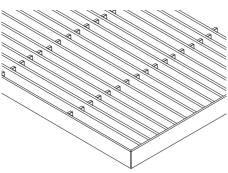
Type PS grate. Please specify either type 304 or 316 stainless steel.

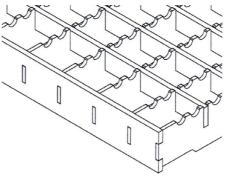
ORDER INFORMATION

Type FL grate. Please specify either type 304 or 316 stainless steel and grate type.









High flow bar grate, ideal for areas carrying pedestrian propelled trolleys.

High flow anti-slip bar grate, ideal for areas where more slip resistance is required.

Various sizes availiable to suit loading applications.

Various sizes availiable to suit loading applications.

Heavy duty option.

Heavy duty option.

A.15

B.125

ORDER INFORMATION

Type BG bar grate. Please specify either type 304 or 316 stainless steel.

ORDER INFORMATION

Type BG-AS anti-slip bar grate. Please specify either type 304 or 316 stainless steel.

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Channels



Drains & Gullies



Linear Drainage



Architecture



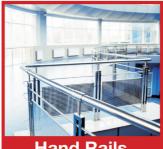
Bespoke



Step-overs



Seating



Hand Rails



Walkways

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