

DRAINAGE SYSTEMS GUIDE

Advanced Water Management Solutions

ABOUT US

every aspect of our business.

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delivering excellence to our customers. We are proud of our investment in manufacturing, equipment, new product development and most importantly our team.

Our goal is to continually strive to improve

With over 30 year's experience in the production of water management products, we have invested significantly in market leading technology to help support us in the design and creation of market leading products.

Our infrastructure is comprehensive and we are proud of our continual product development programme, our in-house R&D department and our state-of-the-art IT infrastructure which helps support and enhance every aspect of our business.

Polydrain Civils continues to grow our reputation for quality products and outstanding customer service.

As one of the fastest growing drainage Drainage Sys manufacturers in the UK, Polydrain Civils Instructions [A15 - F900] offer a wide range of high-quality drainage systems throughout the UK and worldwide. All Sales Area Map products are controlled to BS EN ISO 9001:2015 through our stringent quality programs.

Polydrain Civils is an ambitious,				
family run, UK based company cor	nmitted to	Black/Galvanised & Acce	essories	
delivering excellence to our custom	ners			

Low Flow Channel Drain Grey [50mm] 8-11

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WEIGHT LOAD CLASS

Weight load classes are an important consideration when selecting a channel drain for any application. A product's class indicates that it has undergone testing to ensure it can support the relevant weight in a safe manner.

Weight load classes are universally applied across the UK thanks to the European Standard BS EN:1433.

CLASS	BS EN:1433	TYPICAL USE
Ø	A15 [1.5 tonnes]	Pedestrian, cycleways and driveways
	B125 [12.5 tonnes]	Light vehicles, private car parks and driveways
	C250 [25 tonnes]	Parking areas, service stations [cars]
	D400 [40 tonnes]	Public highways, parking areas for all types of vehicles
	E600 [60 tonnes]	Industrial areas, heavy wheel loads, HGV & forklifts, service stations
+	F900 [90 tonnes]	Airports, very heavy industrial areas, service yards & ports



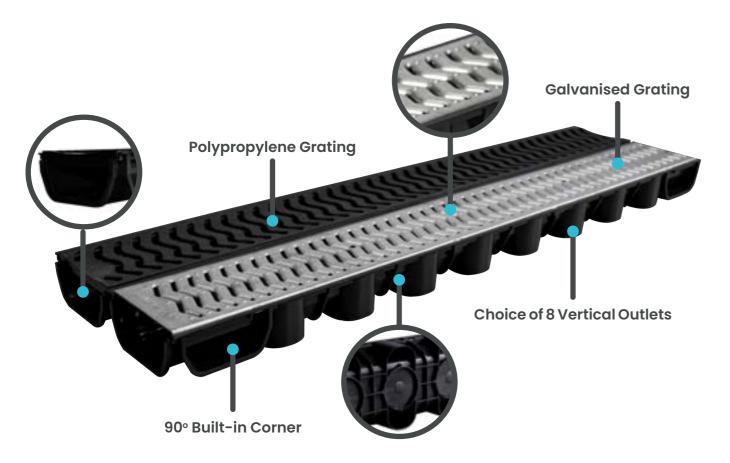


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LOW FLOW CHANNEL DRAIN [50MM]



LOW FLOW CHANNEL DRAIN [50MM]



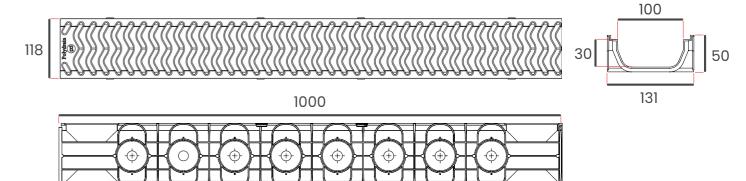
DESCRIPTION	PRODUCT CODE	L X W X H [mm]
Low Flow Channel Drain [50mm]	LFCD1000	1000 x 131 x 50 [External]
Low Flow Channel Drain Galvanised [50mm]	LFCDG1000	1000 x 100 x 30 [Internal]
A15 Shallow Flow Body Outlet	SCDBO	48 x 123 [L x W]
Low Flow End Cap Outlet	LFECO	50 x 108 [L x W]
Low Flow End Cap	LFEC	50 x 108 [L x W]

Manufactured from recycled material, the Low Flow Channel Drain [50mm] is suitable for domestic applications up to load class rating of A15.

Patios, pathways & garages

The Low Flow Channel Drain [50mm] is a compact drainage solution for light runoff in patios, pathways, and garages. Available with a black or galvanised grate, it has a 50mm depth for limited-dig installations and includes a built-in 90° corner with no quad box required. Made from recycled materials, its heelguard grate enhances pedestrian safety and reduces the risk of trips or injuries.

- · Galvanised & polypropylene grating
- Built-in 90° corner
- · Lightweight for ease of installations
- Clip-down grate
- Heelguard grates as standard
- Easy to cut to length required
- Load tested to a rating of A15
- Manufactured using recycled material
- No quad box required





A15 Shallow Flow Body Outlet [SCDBO]



Low Flow End Cap Outlet [LFECO]

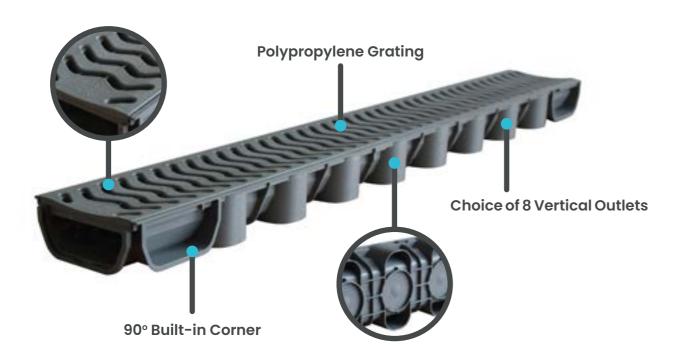


Low Flow End Cap [LFEC]



LOW FLOW CHANNEL DRAIN GREY [50MM]

LOW FLOW CHANNEL DRAIN GREY [50MM]



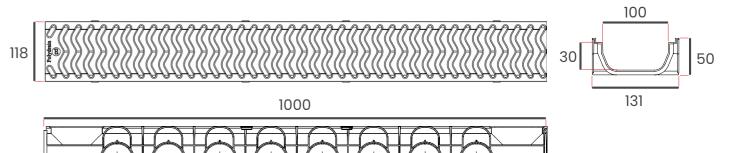
DESCRIPTION	PRODUCT CODE	LXWXH [mm]
Low Flow Channel Drain Grey [50mm]	LFCDGG1000	1000 x 131 x 50 [External] 1000 x 100 x 30 [Internal]
A15 Shallow Flow Body Outlet	SCDBO	48 x 123 [L x W]
Low Flow End Cap Outlet Grey	LFECOG	50 x 108 [L x W]
Low Flow End Cap Grey	LFECG	50 x 108 [L x W]

Manufactured from recycled material, the Low Flow Channel Drain Grey [50mm] is suitable for domestic applications up to load class rating of A15.

Patios, pathways & garages

The Low Flow Channel Drain Grey [50mm] is the first product of its kind in grey, designed to provide an effective and compact drainage solution for light water runoff in patios, pathways, and garages. Its 50mm depth makes it perfect for limited-dig installations, while the built-in 90° corner removes the need for a quad box. Made from recycled materials, it also features a heelguard grate to improve pedestrian safety and minimise the risk of trips or injuries

- · Galvanised & polypropylene grating
- Built-in 90° corner
- · Lightweight for ease of installations
- Clip-down grate
- Heelguard grates as standard
- Easy to cut to length required
- Load tested to a rating of A15
- Manufactured using recycled material
- No quad box required



ACCESSORIES







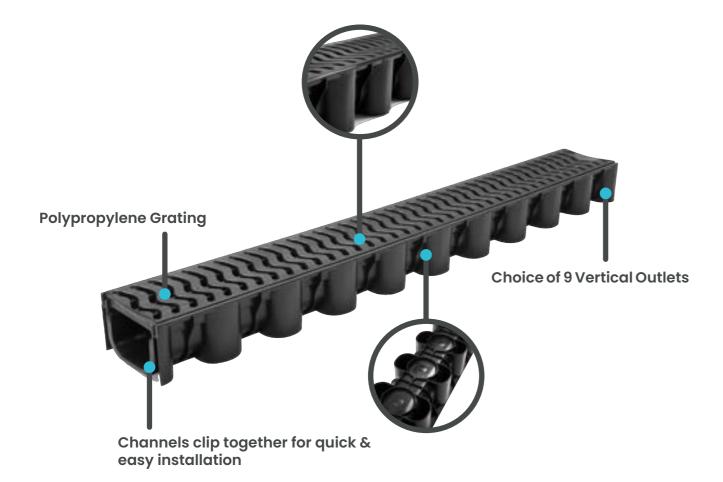
Low Flow End Cap Outlet [LFECO]



Low Flow End Cap [LFEC]



A15 SHALLOW FLOW



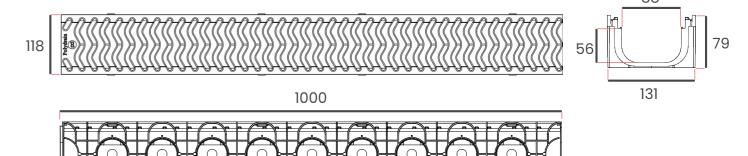
DESCRIPTION	PRODUCT CODE	LXWXH [mm]
A15 Shallow Flow	SCD1000	1000 x 131 x 79 [External] 1000 x 88 x 56 [Internal]
A15 Shallow Flow Body Outlet	SCDBO	48 x 123 [L x W]
A15 Shallow Flow End Cap Outlet	SCDEO	76 x 108 [L x W]
A15 Shallow Flow End Cap	SCDEC	76 x 108 [L x W]
A15 Shallow Flow Quad Box	SCDQ	122 x 126 [L x W]

Manufactured from recycled material, the A15 Shallow Flow Channel Drain is suitable for domestic applications up to load class rating of A15.

Pedestrian and driveways

The A15 Shallow Flow combines aesthetics with its durability and ultra-lightweight design, making it suitable for numerous hostile environments. The channel drain is made from recycled materials and has a long lifespan due to its resistant material. The heelguard grating is designed to make pedestrians feel safe and lessen the risk of fall and injuries when wearing

- Ideal for driveways
- Heelguard grate as standard
- · Lightweight for ease of installation
- Clip-down grate
- Easy to cut
- Load tested to a rating of A15
- · Manufactured using recycled material
- Recyclable at end of life





A15 Shallow Flow Body Outlet [SCDBO]



A15 Shallow Flow End Cap Outlet [SCDEO]



A15 Shallow Flow End Cap [SCDEC]

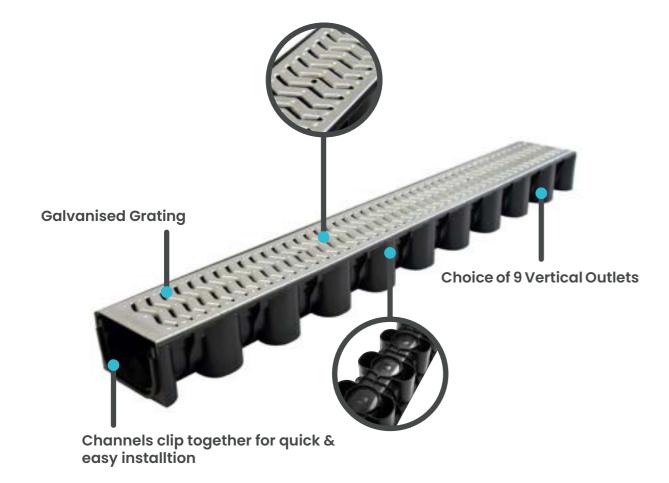


A15 Shallow Flow Quad Box [SCDQ]



A15 SHALLOW FLOW GALVANISED

A15 SHALLOW FLOW GALVANISED



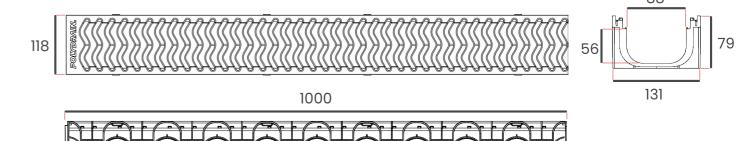
DESCRIPTION	PRODUCT CODE	<i>LXWXH</i> [mm]
A15 Shallow Flow Galvanised	SCDG1000	1000 x 131 x 79 [External] 1000 x 88 x 56 [Internal]
A15 Shallow Flow Body Outlet	SCDBO	48 x 123 [L x W]
A15 Shallow Flow End Cap Outlet	SCDEO	76 x 108 [L x W]
A15 Shallow Flow End Cap	SCDEC	76 x 108 [L x W]
A15 Shallow Flow Quad Box Galvanised	SCDQG	122 x 126 [L x W]

Manufactured from recycled material, the A15 Shallow Flow with Galvanised Grating is suitable for domestic applications up to load class rating of A15.

Pedestrian and driveways

The A15 Shallow Flow with Galvanised Grating combines sleek design, robust strength, and a lightweight build, making it perfect for a wide range of challenging environments. The galvanised grating provides superior protection against corrosion and wear, ensuring long-term performance even in harsh conditions. Additionally, the heelguard grating enhances pedestrian safety by minimizing the risk of slips and injuries, particularly for those wearing heels.

- Ideal for driveways
- · Heelguard grate as standard
- Lightweight for ease of installation
- Clip-down grate
- Galvanised grate
- Easy to cut
- Load tested to a rating of A15
- · Manufactured using recycled material
- Recyclable at end of life





A15 Shallow Flow Body Outlet [SCDBO]



A15 Shallow Flow End Cap Outlet [SCDEO]



A15 Shallow Flow End Cap [SCDEC]



A15 Shallow Flow Quad Box Galvanised [SCDQG]

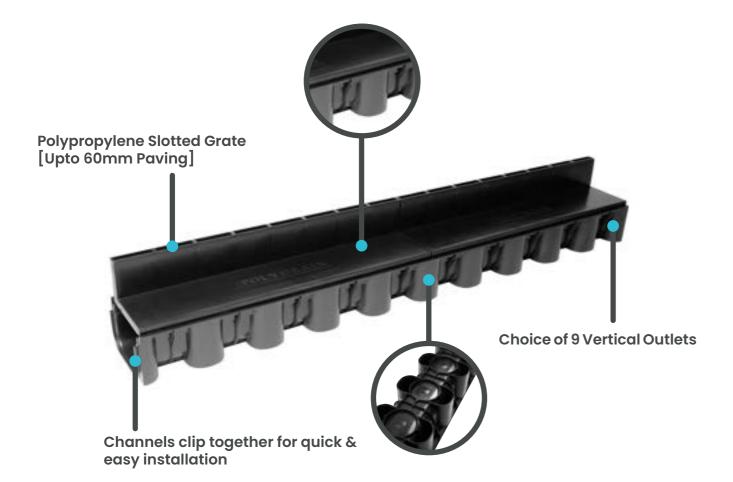




A15 SHALLOW FLOW SLOT



A15 SHALLOW FLOW SLOT



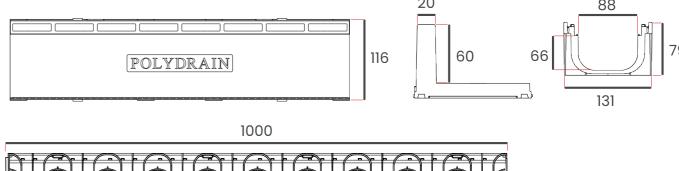
DESCRIPTION	PRODUCT CODE	<i>L X W X H</i> [mm]
A15 Shallow Flow Slot	SSD1000	1000 x 131 x 148 [External] 1000 x 88 x 66 [Internal]
A15 Shallow Flow Body Outlet	SCDBO	48 x 123 [L x W]
A15 Shallow Flow End Cap Outlet	SCDEO	76 x 108 [L x W]
A15 Shallow Flow End Cap	SCDEC	76 x 108 [L x W]
A15 Shallow Flow Slot Quad Box	SSDQ	187 x 126 [L x W]

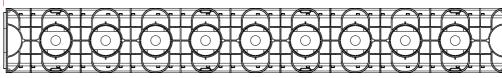
Manufactured from recycled materials, the A15 Shallow Flow Slot Channel Drain is suitable for domestic applications up to load class rating of A15.

Driveways, pathways [in-front of garage & doors] and patios

The lightweight and simple installation of the A15 Shallow Flow Slot Channel Drain makes it the perfect choice for threshold drainage and residential use. It combines in flawlessly with block paving or a concrete surround. The polypropylene grate is ideal for use with paving's up to 60mm in length, and the channels clip together smoothly to provide greater lengths.

- Ideal for domestic and threshold
- · Lightweight for ease of installation
- · Can be installed with block paving or concrete surround
- Easy to cut
- Load tested to a rating of A15
- Manufactured using recycled material
- Recyclable at end of life







A15 Shallow Flow Body Outlet [SCDBO]



A15 Shallow Flow End Cap Outlet [SCDEO]



A15 Shallow Flow End Cap [SCDEC]



A15 Shallow Flow Slot Quad Box [SSDQ]



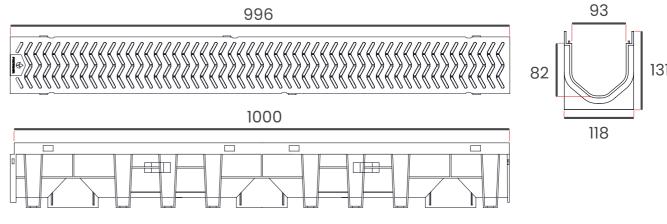


DESCRIPTION	PRODUCT CODE	LXWXH [mm]
STDP Plastic Grate STDP Galvanised Grate	STDP1000 STDP1000G	1000 x 118 x 131 [External] 1000 x 93 x 82 [Internal]
Quad Connector [Plastic] Quad Connector [Galvanised]	STDPQC STDPQCG	123 [L]
Secure End Cap	STDPEC	116 [L]
End Outlet 110mm	STDPEO/110	118 [L]
Sump Unit [Plastic] Sump Unit [Galvanised]	STDPSUMP STDPSUMPGG	330 [390 deep]
Locking Bar Kit	LBK	
Channel Drain Jointing Clip	CDC	210 [L]

StormDrain Plus is a distinctive, high-quality, and efficient water management system, providing a complete solution for the collection and dispersal of surface water. To give it a seamless look, the channel drain comes with either galvanised grating or plastic [polypropylene] grating.

Additionally, it has a heelguard design, which helps pedestrians feel safer when wearing heels. Each channel is 1000mm in length, 118mm wide and 131mm deep overall and the internal depth of the channel base is 82mm.

- · Heelguard grates as standard
- Load tested to a rating of A15
- · Manufactured with recycled material
- Recyclable at end of life
- · Labour saving quad connector
- · Improved male and female connections
- Sump unit with integral water trap to prevent odours
- Cross-braced design prevents floating
- Lightweight polypropylene, with high impact strength at hot and cold temperatures





Quad Connector [STDP & STDPQC]



Sump Unit [STDPSUMP & STDPSUMPGG]



Secure End Cap [STDPEC]



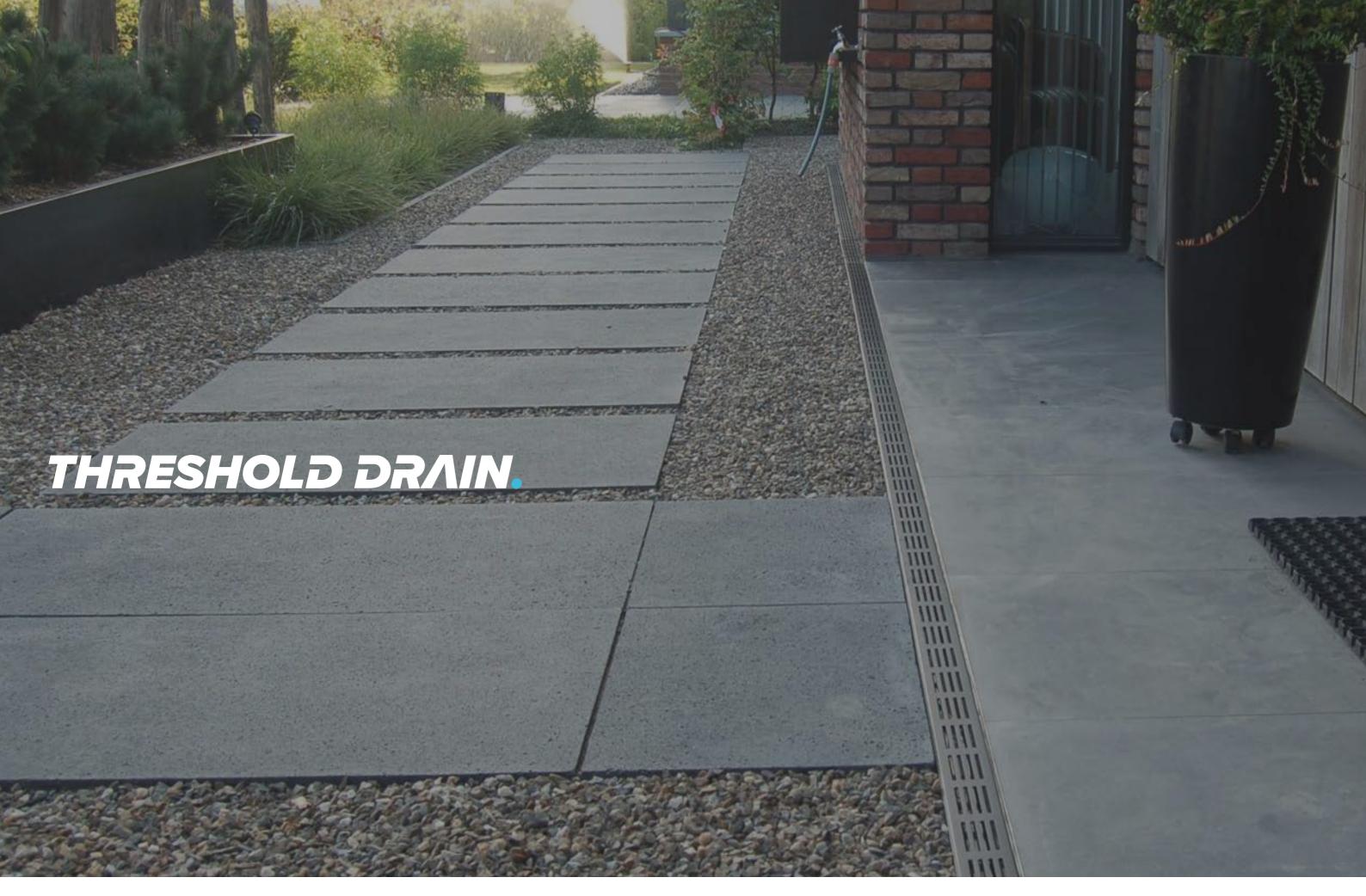
End Outlet 110mm [STDPEO/110]



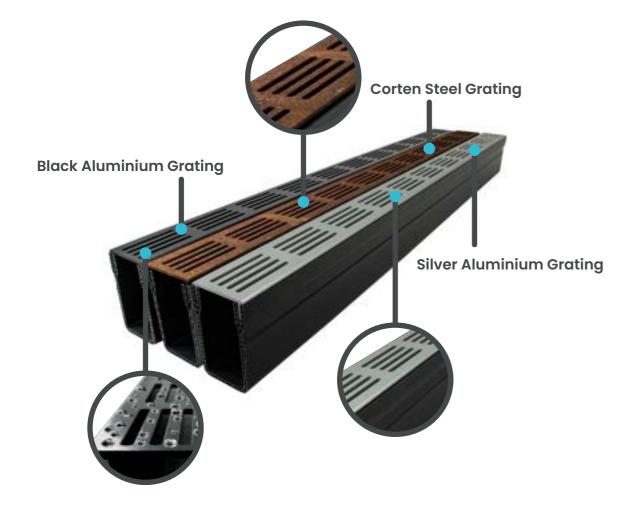
Locking Bar Kit [LBK]



Channel Drain Jointing Clip [CDC]



THRESHOLD DRAIN.



DESCRIPTION	PRODUCT CODE	LXWXH [mm]
THD Black Aluminium Grate THD Corten Steel Grate THD Silver Aluminium Grate	THDB1000BAG THD1000CSG THD1000SAG	1000 x 65 x 100 [External] 1000 x 51 x 96 [Internal]
Connecting Clip	THDCC	100 x 100 [L x W]
Body Outlet 75mm	THDBO75	73 x 100 [L x W]
End Cap	THDEC	100 x 63 [L x W]
End Cap Outlet 50mm	THDEO50	100 x 63 [L x W]

Threshold Drain has a simplistic unique design, and it delivers a stylish finish to your project. The channel is designed for use in domestic applications, and it eliminates water from pooling at external doors. The Threshold Drain is only 65mm wide and sits level to the door, allowing the water to be quickly drained efficiently.

The premium aluminium grating doesn't only add a sleek and unique design but also ensures the product has a long lifespan and resistance to corrosion. Its dimensions of 65mm in width, 100mm in height, and 1000mm in length allows for sufficient drainage capacity without losing aesthetics.

- Available in 3 different grating finishes
- · Capable of handling significant water levels effectively
- · Reduces puddles of water gathered outside the property
- Heelguard grates
- Loading Capabilities 15KN Stabilised Sand
- Loading Capabilities 25KN Concrete

ACCESSORIES



PVC Corner

[THDCBAG]

PVC Corner

[THDCSAG]

Connecting Clip

[THDCC]



PVC T-Section PVC Corner [THDTBAG] [THDCCSG]



PVC T-Section [THDTSAG]

75mm



PVC Adaptor 110mm/50mm [THC11050]



Body Outlet End Cap [THDEC] [THDB075]



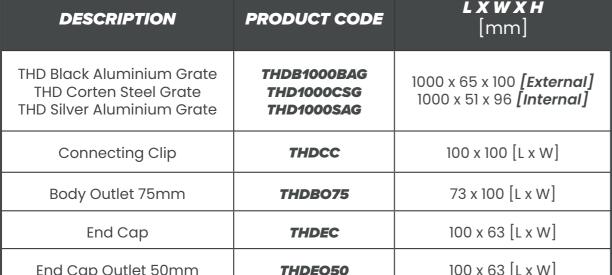
PVC T-Section [THDTCSG]



PVC Adaptor 110mm/75mm [THC11075]

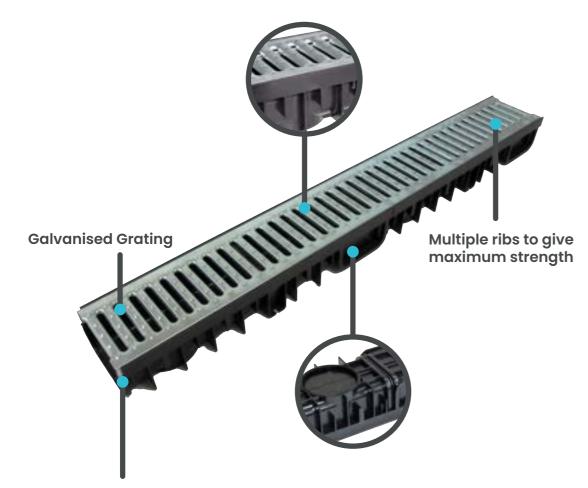


End Cap Outlet 50mm [THDE050]





B125 SHALLOW CHANNEL DRAIN GALVANISED GRATING



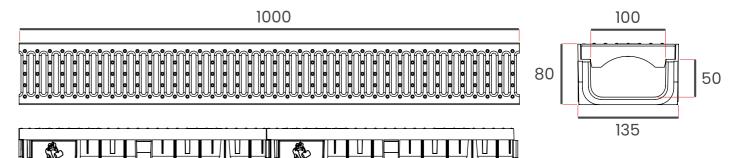
Channels clip together for quick & easy installation

DESCRIPTION	PRODUCT CODE	LXWXH [mm]
Galvanised Grate	SGCB125	1000 x 135 x 80 [External] 1000 x 100 x 50 [Internal]

The B125 Shallow Channel Drain strikes a perfect combination with the galvanised grate making it perfectly balanced with durability and lightweight design. With its robust design the installation process is quick and easy with a single-click locking mechanism.

The ribbed structure of the channels and the multiple side chambers contribute to maximum strength and load resistance during operation and installation. No corner quads required as you can easily create a 90° tee with the two channel drains put together.

- Single-click locking mechanism
- Quick and easy installation
- Load tested to a rating of B125
- Easy and clean to cut
- · Corrosion resistance and cost-effective
- Suitable for driveways, walkways and pedestrian areas



ACCESSORIES



Body Outlet & End Caps [ECBOAP]

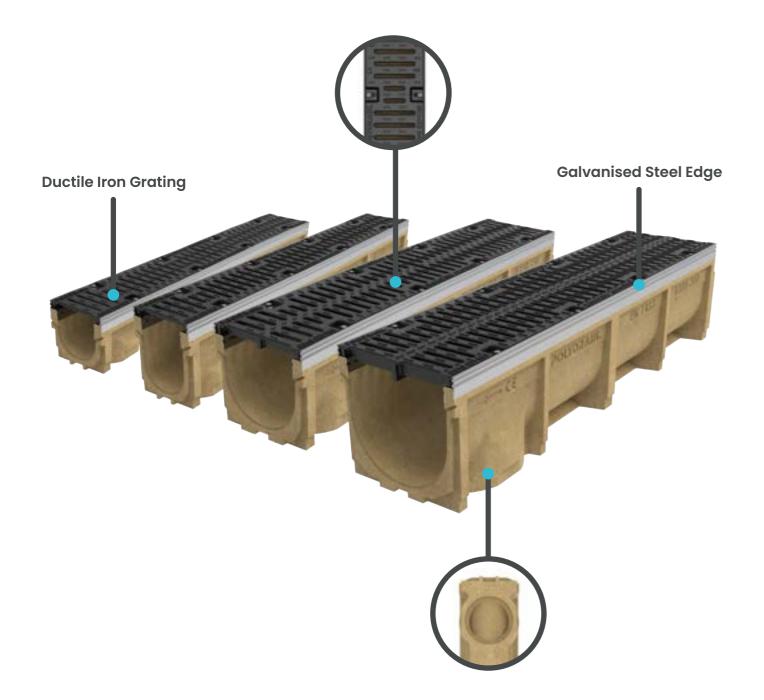


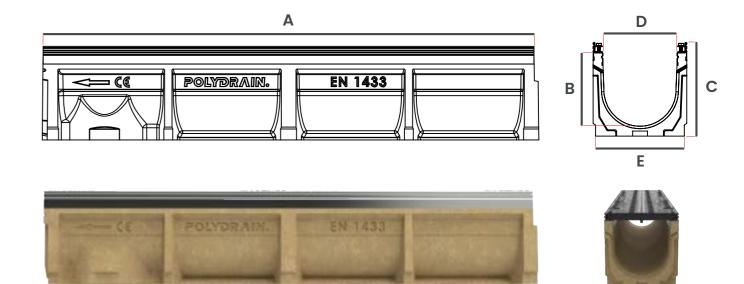
PRODRAIN.



PRODRAIN.

Polymer Concrete Channel Drain [D400]





CHANNEL [mm]	LENGTH [A]	WII Int.[B]	Ext.[C]	HEI 0 Int.[D]	GHT Ext.[E]
100/100	1000	100	140	100	140
100/150	1000	100	140	150	190
150/150	1000	150	190	150	190
200/200	1000	200	240	200	240

ProDrain Polymer Concrete channel drain features a ductile iron grating with the option of 6mm safeheel or 10mm grating. With the galvanised edge, and a load rating of D400 it can withstand heavy-load such as public highways and parking areas for all types of vehicles.

The polymer concrete body with galvanised steel edge performs to a very-high standard, very durable as it won't rot, warp or rust making it a very reliable channel drain.

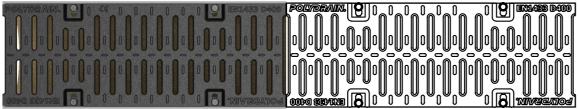
- Resistant to chemicals & frost [-50°C]
- 6mm Safeheel & 10mm ductile iron grating
 Heat resistant [100°C continuous load, upto 200°C with load duration of upto 5 minutes]
- Constant slope channel
- Galvanised steel edge
- Load tested to a rating of D400
 CE marked with certificates of conformity to BS EN:1433



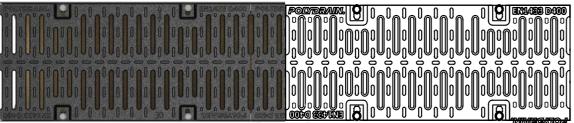




6mm Safeheel Ductile Iron Grating [100w]

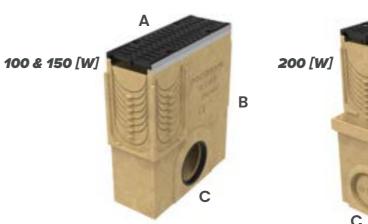


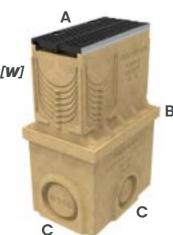
6mm Safeheel Ductile Iron Grating [150W]



6mm Safeheel Ductile Iron Grating [200W]

SLOT SIZE [mm]	MATERIAL	LXWXH [mm]
6MM [100W]	Ductile Iron Grate	500 x 130 x 20
6MM [150W]	Ductile Iron Grate	500 x 180 x 30
6MM [200W]	Ductile Iron Grate	500 x 240 x 40





SUMP UNIT [mm]	LENGTH [A]	HEIGHT [B]	OUTLE T [C]
100 [W]	500	600	100
150 [W]	500	600	150
200 [W]	500	800	150/200







Cap 100mm x 100mm [PC1010EC]

Polymer Concrete End Polymer Concrete End Polymer Concrete End Polymer Concrete End Cap Outlet 100mm x Cap 100mm x 150mm Cap Outlet 100mm x 100mm **[PC1010E0]** [PC1015EC]

150mm **[PC1015E0]**



Polymer Concrete End Polymer Concrete End Cap 150mm x 150mm Cap Outlet 150mm x [PC1515EC] 150mm **[PC1515EO]**



Polymer Concrete End Cap 200mm x 200mm **[PC2020EC]**



Polymer Concrete End Cap Outlet 200mm x 200mm **[PC2020E0]**

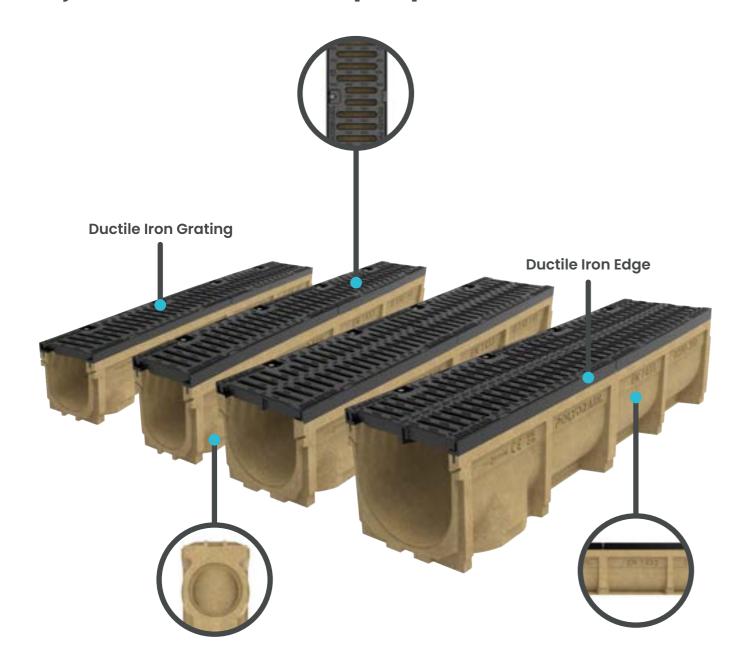




ULTRADRAIN.

ULTRADRAIN.

Polymer Concrete Channel Drain [F900]





CHANNEL [mm]	LENGTH [A]	WII Int.[B]	DTH Ext.[C]	HEI (Int.[D]	GHT Ext.[E]
100/100	1000	100	140	100	140
100/150	1000	100	140	150	190
150/150	1000	150	190	150	190
200/200	1000	200	240	200	240

UltraDrain Polymer Concrete channel drain has a 10mm ductile iron grating. It can sustain extremely heavy loads thanks to its F900 load rating and ductile iron edge. The main locations for UltraDrain are ports, docks, industrial areas and airports.

The performance of polymer concrete with a ductile iron edge is exceptionally good, given the quantity of oils and chemicals that can be left on these surfaces, the channels' exceptional resistance to chemical damage is vital.

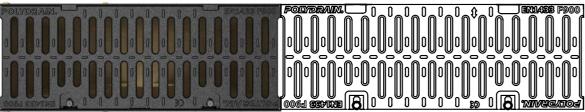
- Resistant to chemicals & frost [-50°C]
- 10mm ductile iron grating
- Heat resistant [100°C continuous load, upto 200°C with load duration of upto 5 minutes]
- Constant slope channel
- Ductile iron edge
- Load tested to a rating of F900
- CE marked with certificates of conformity to BS EN:1433



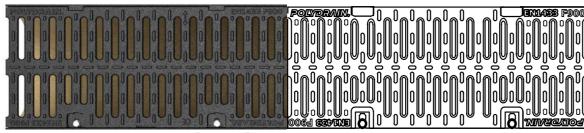




10mm Ductile Iron Grating [100W]



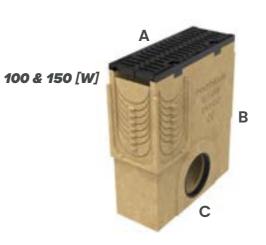
10mm Ductile Iron Grating [150W]

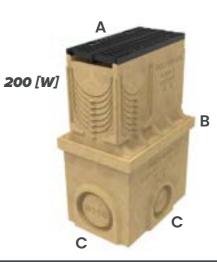


10mm Ductile Iron Grating [200W]

SLOT SIZE [mm]	MATERIAL	LXWXH [mm]
10MM [100W]	Ductile Iron Grate	500 x 130 x 20
10MM [150W]	Ductile Iron Grate	500 x 180 x 30
10MM [200W]	Ductile Iron Grate	500 x 240 x 40

SUMP UNITS





SUMP UNIT [mm]	LENGTH [A]	HEIGHT [B]	OUTLET [C]
100 [W]	500	600	100
150 [W]	500	600	150
200 [W]	500	800	150/200







Cap 100mm x 100mm [PC1010EC]

Polymer Concrete End Polymer Concrete End Polymer Concrete End Polymer Concrete End Cap Outlet 100mm x Cap 100mm x 150mm Cap Outlet 100mm x 100mm **[PC1010E0]** [PC1015EC]

150mm **[PC1015E0]**



Cap 150mm x 150mm [PC1515EC]



Polymer Concrete End Polymer Concrete End Cap Outlet 150mm x 150mm **[PC1515EO]**



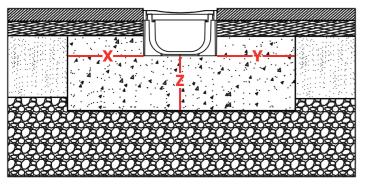
Polymer Concrete End Cap 200mm x 200mm [PC2020EC]



Polymer Concrete End Cap Outlet 200mm x 200mm **[PC2020E0]**

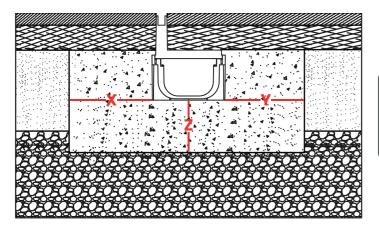
INSTALLATION DETAILS

A15 - C250 Drainage Systems [Asphalt]



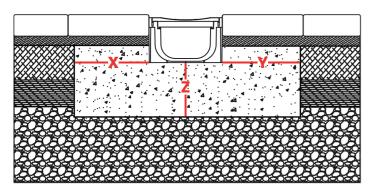
LOAD CLASS [BS EN 1433]	CONCRETE TYPE	MIN. DISTANCE [mm]		
		Χ	Υ	Z
A15	C30/C37	100	100	100
B125	C30/C37	100	100	100
C250	C30/C37	100	100	100

*Threshold Drain min. distance = 50mm



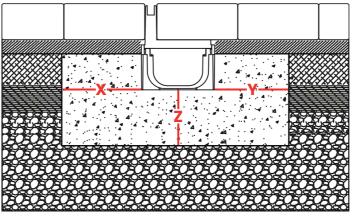
LOAD CLASS [BS EN 1433]	CONCRETE TYPE	MIN.	DISTA [mm]	NCE
A15 SLOT	C30/C37	100	100	100

A15 - C250 Drainage Systems [Block Pavement]



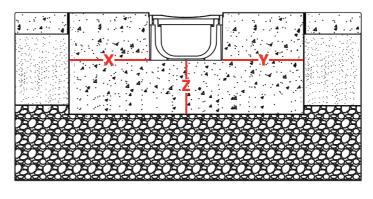
LOAD CLASS [BS EN 1433]	CONCRETE TYPE	MIN. DISTANCE [mm]		
		X	Y	Z
A15	C30/C37	100	100	100
B125	C30/C37	100	100	100
C250	C30/C37	100	100	100

*Threshold Drain min. distance = 50mm



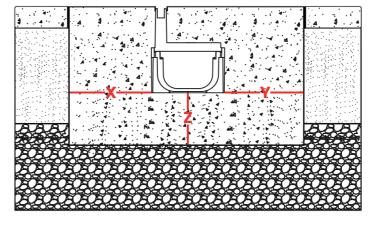
LOAD CLASS [BS EN 1433]	CONCRETE TYPE	MIN. DISTANCE [mm]		
		Χ	Υ	Z
A15 SLOT	C30/C37	100	100	100

A15 - C250 Drainage Systems [Concrete]



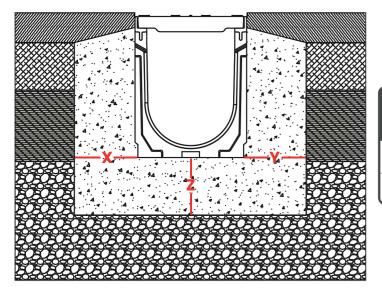
LOAD CLASS [BS EN 1433]	CONCRETE TYPE	MIN. DISTANCI [mm]		
		Χ	Υ	Z
A15	C30/C37	100	100	100
B125	C30/C37	100	100	100
C250	C30/C37	100	100	100

*Threshold Drain min. distance = 50mm



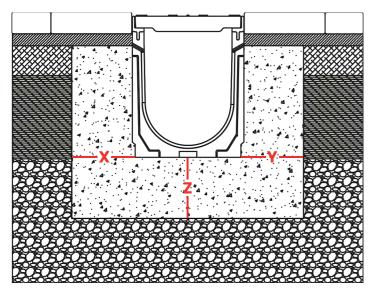
LOAD CLASS [BS EN 1433]	CONCRETE TYPE	MIN. DISTANCE [mm]		NCE
A15 SLOT	C30/C37	100	100	100

D400 & F900 Drainage Systems [Asphalt]



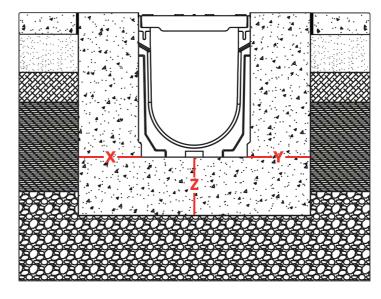
LOAD CLASS [BS EN 1433]	CONCRETE TYPE	MIN. DISTANCE [mm]		INCE
		Х	Υ	Z
D400	C30/C37	200	200	200
F900	C30/C37	200	200	200

D400 & F900 Drainage Systems [Block Pavement]



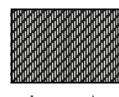
LOAD CLASS [BS EN 1433]	CONCRETE TYPE	MIN. DISTANCE [mm] X Y 7		
D400	C30/C37	200	200	200
F900	C30/C37	200	200	200

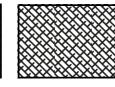
D400 & F900 Drainage Systems [Concrete]

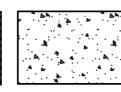


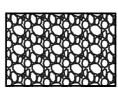
LOAD CLASS [BS EN 1433]	CONCRETE TYPE	MIN. DISTANCE [mm]		
		Х	Υ	Z
D400	C30/C37	200	200	200
F900	C30/C37	200	200	200

MATERIALS











Aggregate

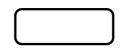
Binder

Concrete

Subsoil

Sub-Base







Asphalt

POLYDRAIN.

Block Pavement Concrete Slab

DRAINAGE SYSTEMS **INSTALLATION INSTRUCTIONS [A15 - F900]**

The installation instructions aim is to provide useful information on how to successfully install Polydrain Civils drainage systems. The scope of the instruction will describe or refer to particular soil conditions, so you'll need expert guidance on what will work best.

This manual offers fundamental guidelines to guarantee that Polydrain Civils drainage systems are operated correctly for the consumer. In certain situations, or with soils that have distinct characteristics, additional strengthening might be needed.

Polydrain Civils drainage systems have been developed and evaluated in accordance with BS EN:1433, guaranteeing that we meet the regulatory standards.

Preparatory work

necessary to remove any soft spots.

Preparing the trench

channel [X & Y measurements].

Sub-base concrete layer

To ensure that the drainage system has a firm layers will adhere. foundation apply a sub-base concrete layer, it keeps the channel drain stable and won't shift Positioning the gratings in the near future. The environmental factors Secure the grating by clicking it into place. materials, especially the concrete.

Positioning of channels

Fix a string line for alignment of the channel, setting the height so the grate will be set 3mm- Time 5mm below the final surface level. A 5mm per Allow sufficient time for the concrete to cure Im length gradient will assist the flow of water before allowing vehicles over the channel. - set a gradient if the installation will allow it.

concrete layer without leaving any gaps, installation of the channel must at the lowest

point to ensure that if you need to cut any It is imperative that the soil utilised is in lengths, they're at the furthest point from the excellent condition to prevent future issues outlet. Connect the lengths as you go along, with sinking and breaking of any underground they will slot into the next one at the end. When channel drains. Correct soil compression is you get to the end, the last length can be cut to fit the space needed.

Concrete bedding

Excavate a trench sized to allow a compacted Install timber battens to prevent deformation sand base [Z measurement], wide enough to that might hinder the installation of the allow backfill of concrete on each side of the channel before pouring any concrete. Pour the concrete through the side of the channel, when laying concrete, give yourself enough time to ensure that the joints between the

at the installation site influence the choice of Once finished, install an end cap at the highest point and seal the joints with a silicone sealant to ensure the system's longevity and connect the lowest point of the drain to the drain outlet.

Professional advice should be taken into The channel must be fitted on the sub-base account before installing any channel drains.

SALES AREA MAP

- Cornwall
- 2 Devon
- 3 Somerset
- Gloucestershire 4
- 5 Wiltshire
- Dorset
- Isle of Wight
- Hampshire
- 9 East & West Sussex
- 10 Kent
- 11 Surrey
- 12 Berkshire
- 13 Greater London
- 14 Essex
- Suffolk 15
- 16 Hertfordshire
- 17 Buckinghamshire
- Oxfordshire 18
- 19 Bedfordshire
- 20 Norfolk
- 21 Cambridgeshire
- Northamptonshire
- Leicestershire 23
- 24 Rutlandshire
- Lincolnshire 25
- 26 Nottinghamshire
- 27 **Warwickshire**
- 28 **Worcestershire**
- 29 | Herefordshire
- 30 Wales
- 31 Shropshire
- 32 Staffordshire, West Midlands
- 33 Derbyshire
- 34 **I** Cheshire
- Greater Manchester, Lancashire, Merseyside
- 36 Yorkshire
- 37 County Durham
- 38 l Cumbria
- Northumberland, Tyne & Wear 39
- Scotland



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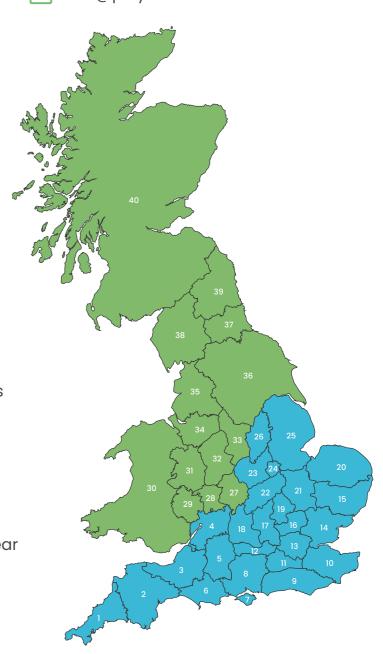
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Installation guidance and assistance is available For further information, please call 0121 552 8887

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