Kent Slot Drain



KENT SLOT DRAIN (KSC 125/200/100-10)

Specify:

Kent Slot Drain KSC 125/200/100-10; Grade 316 SS; Visible; 200mm overall height, 125mm width; 10mm slot;

Description:

Kent Slot Drain is a highly effective yet discreet drainage solution for public realm landscapes. The Kent Slot Drain System is made up of five different products; Kent Slot Channel, Recessed Access Cover, Outlet Point, Access Point and Connectors.

Kent Modular Slot Channel is manufactured in 1000mm lengths for stock which can easily be joined together on site using throat and collar connectors. Lengths can also be cut back on site to match exact lengths required on site.

Features:

• B125 loading as standard- C250 & D400 versions also available

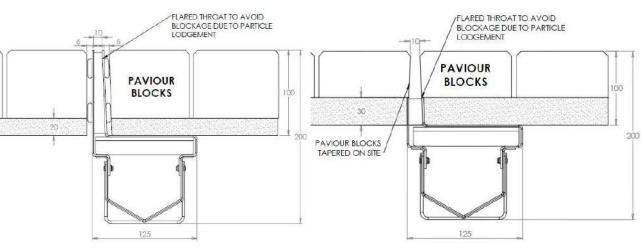
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- Flexible modular system easy to handle and to cut back on site
- Available in either Grade 304 or Grade 316
- 100mm Throat height, 10mm internal slot
- 125mm or 175mm widths available
- Visible, Hidden or Curved options available



KENT STAINLESS: DRAINAGE 2

KENT SLOT DRAIN (KSC 125/200/100-10)



Visible Slot Drain

Hidden Slot Drain

Product Code	Height	Width	Flow Rate
Kent Visible Slot Channel KSC125/200/100-10	200	125	2.3 L/s
Kent Visible Slot Channel KSC125/250/100-10	250	125	5.0 L/s
Kent Visible Slot Channel KSC125/300/100-10	300	125	8.0 L/s
Kent Visible Slot Channel KSC175/200/100-10	250	175	8.0 L/s
Kent Visible Slot Channel KSC175/250/100-10	300	175	13.0 L/s
Kent Visible Slot Channel KSC175/300/100-10	350	175	18.0 L/s

Slot Drain System Elements:

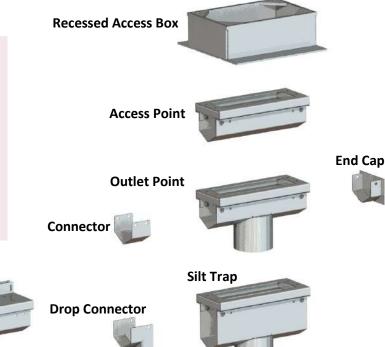
Kent

These products when combined make the Kent Slot Drain System.

We recommend the installation of an Recessed access box and either an outlet or access point every 12 meters to ensure cleaning of the drain is possible.

Connectors are used to join channels and access points and end caps are used to cut of the flow of water at the end of a run.

Slot Channel



KENT SLOT DRAIN (KSC 125/200/100-10)

Installed Projects

Canada Water, London (UK) Kent Curved Slot Drain system

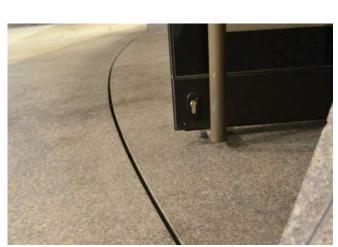
Cubitt Park, London (UK)

water fountain

Bloomberg, London (UK) Kent Hidden Curved Slot Drain Installed in Bloomberg, London

Kent Visible Slot Drain installed for use in a

Leadenhall, London Kent ecHidden Slot Drain Installed in Leadenhall, London



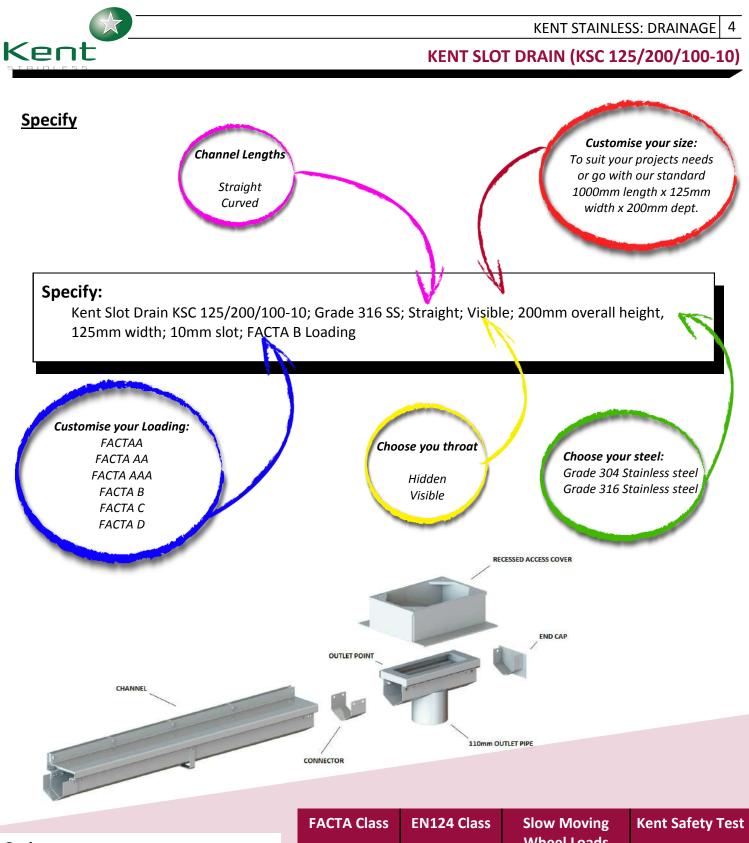












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Options			Wheel Loads	
Curved	А	A15	0.6T	0.8T
Visible	AA	N/A	1.5T	3.1T
	AAA	N/A	2.5T	5.2T
Hidden	В	B125	5T	10.1T
Grade 304 Stainless Steel	С	C250	6.5T	13.2T
Grade 316 Stainless Steel	D	D400	11T	22T

KENT SLOT DRAIN (KSC 125/200/100-10)



Maintenance of Stainless Steel

Clean the stainless steel components using warm water with a mild detergent with a non-abrasive cloth or sponge. Heavier stains may require the use of a nylon-scouring pad or a stainless steel cleaner.

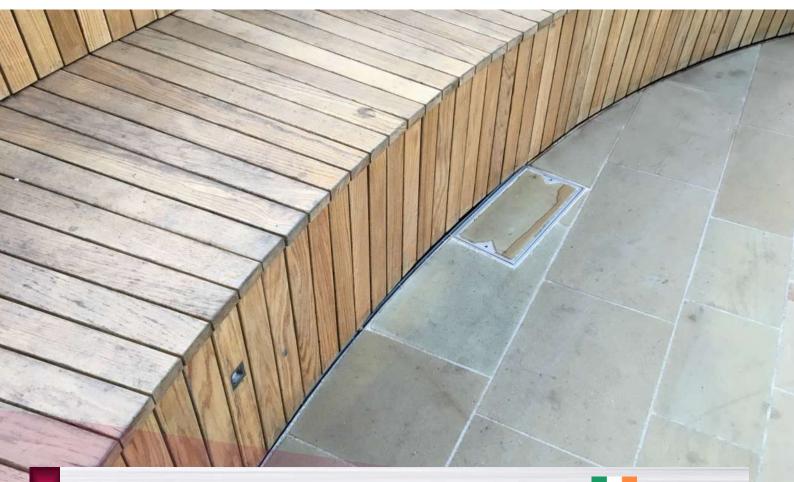
To remove paint or graffiti use a cloth and Alkaline or solvent paint strippers according to type of paint. In the case of a bead blasted finish, where abrasive cleaning is required, always use a random circular rubbing action with a cloth.

In the case of brushed finishes the surface consists of uniform fine 'scratches' running in one direction so where abrasive cleaning is required always use a straight back and forward rubbing action in the direction of the grain using soap and warm water.

Rust spots or 'tea stains' can occur on the surface of the material, these are normally caused by contamination from ordinary mild steel, particularly in areas where construction work has been undertaken. Such stains can be removed using Rust Remover 410.

In cases where the surface is severely stained because of severe environmental conditions or scratched due to misuse, it may still be possible to restore the original finish using chemicals such as Oxalic Acid solution. There are many stainless steel polishes available to enhance the surface finish.

We recommend Mister Stainless Ltd. as a provider for stainless steel cleaning products.





KENT STAINLESS: DRAINAGE 6 KENT SLOT DRAIN (KSC 125/200/100-10)

<u>Testimonials</u>

Parsons Internationa	NS al Limited	
	ha, Qatar • Tel: (+974) 4405-8444 • F	Fax: (974) 4437-7434 • www.parsons.com
Kent Stainless Ardcavan, Wext Ireland	ford	5 January 2012
	Mr. Shane Curtin & Michael I Lusail Construction Package 1	
	CP1- Kent Stainless, Lusail Ci	
I am writing to e Project in Doha. the specialist de	express my thanks for the works o . Your willingness to work with the	delivered by Kent Stainless to the Lusail he client, designers and contractors to finalise s and samples has been second to none and
		inless and the knowledge and advice given to tets delivered to date have been fully
compliant and o	of the highest quality.	ner focus has enabled this technically difficult
package of work	ks to be finalised in the shortest p	ssible time.
Yours Sincerely	you again on future projects.	
Patrick McCorn	nack	
Parsons CP1		
CHANK	CVA	
SKANS	ANG	Skanska Construction UK Ltd T/A Skanska Infrastructure Services Mail Maste Cross House
		Bachan Way Dachan Way Maple Orms Rickowiswath Hartoniswe WD3 180W
F		Hartfordelike WD3 99W Phone +44 (0)/923 776688 Fair +44 (0)/923 423593
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Our ref. MW/00 Your ref.	32/020312	29 March 20120
Dear Michael,		
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With reference	e to Letchworth Garden City, w	e were delighted to work on such holds of subcontractor and
a prestigious a suppliers was were instrume	crucial to us delivering such a	hcice of subcontractor and high standard & Kent Stainless
As with all our	projects during the last 5 year	s Kent delivered promptly and keep up the good work.
		a delighted with the quality of the ad great flexibility and your quality
work supplied was right first t	by Kent Stainless. You show time again.	id great flexibility and your quality
Yours faithfully		
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Skanska Infra	structure Services	
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" The In-house engineering completed by Kent Stainless and the Knowledge and advice given to finalise the design was outstanding"

- Parsons

" The client and the main contractor both were delighted with the quality of the work supplied by Kent Stainless"

- Skanska

"Because of the engineering know-how you provided and flexibility in design, we will certainly return to Kents for further work "

- Wexford County Council

Made in Ireland

Kent Stainless Ltd Ardcavan, Wexford, Ireland

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