

Typical applications

- Car parks & garages
- Shopping centres
- Pedestrian areas
- Light industrial areas
- Commercial areas
- Internal applications

Wide choice of grates

QuickLok - patented, boltless locking system

Integrally cast-in galvanised steel / stainless steel edge rail

Polymer concrete body

Profiled side walls

K300/KS300 -
300mm internal width

Interconnecting male/female end profiles

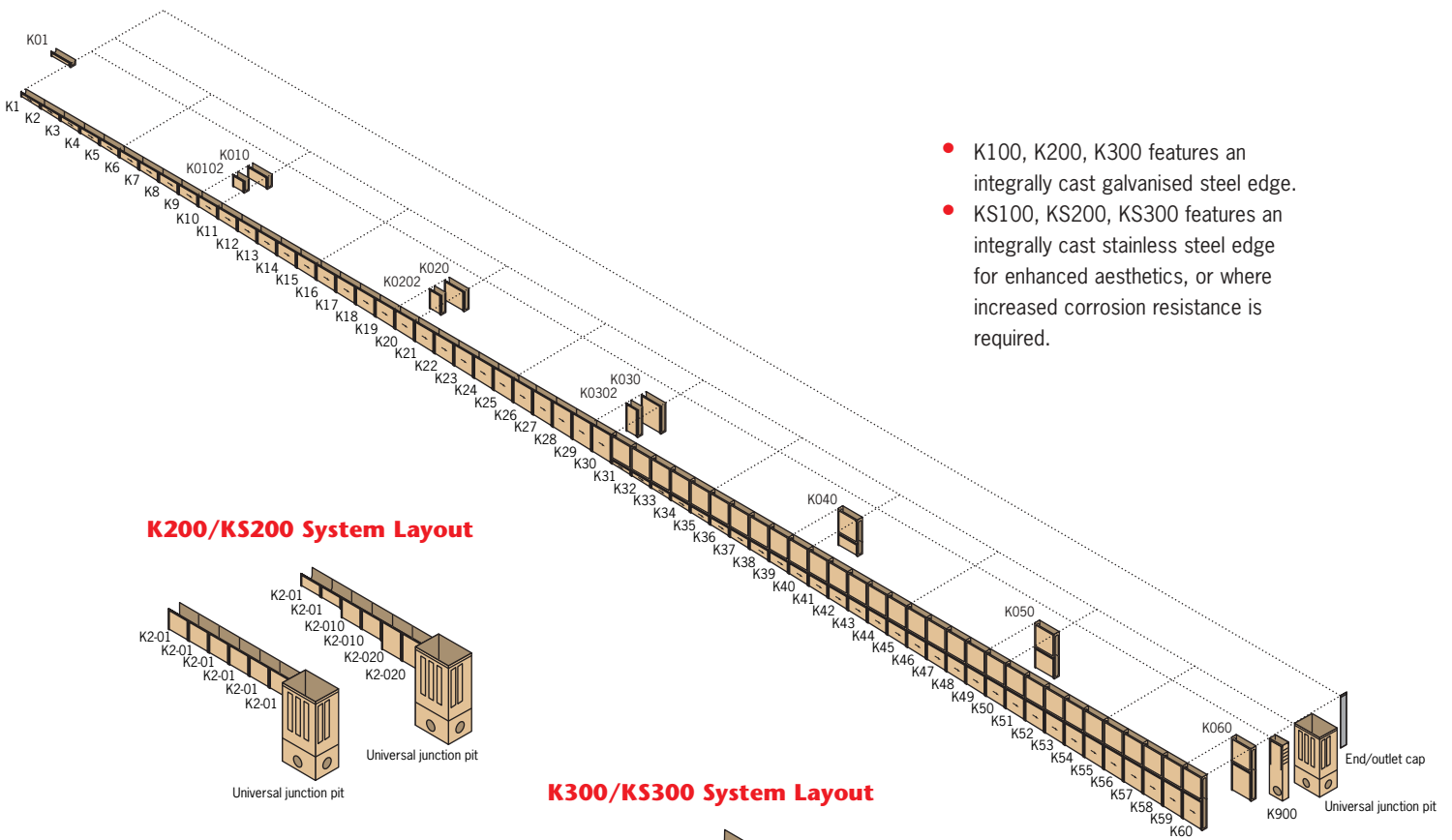
K200/KS200 -
200mm internal width

K100/KS100 -
100mm internal width



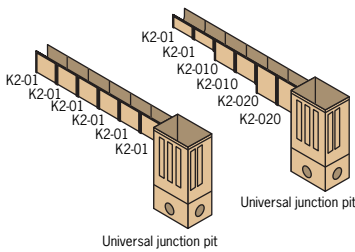
KlassikDrain - System Layouts

K100/KS100 System Layout

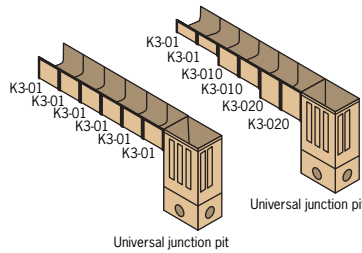


- K100, K200, K300 features an integrally cast galvanised steel edge.
- KS100, KS200, KS300 features an integrally cast stainless steel edge for enhanced aesthetics, or where increased corrosion resistance is required.

K200/KS200 System Layout



K300/KS300 System Layout



QuickLok - boltless locking system

Comprised of a stud, factory fitted to the grate, which allows a snap fit into the stainless steel spring clip in the locking bar. With no loose bolts or bars, QuickLok provides secure boltless locking, that is easy to remove/replace for maintenance and cleaning. Saves time and money during installation.



Grate release action



Grate replacement action

K100/KS100 Channels

Description	Part Number		Invert Depth (mm)		Weight (kg)
	K100	KS100	Female	Male	
K01 Neutral channel - (1m)	71507	72731	112	112	13.8
K1 Sloped channel - (1m)	04041	04291	112	118	14.0
K2 Sloped channel - (1m)	04042	04292	118	124	14.4
K3 Sloped channel - (1m)	04043	04293	124	130	14.8
K4 Sloped channel - (1m)	04044	04294	130	136	15.2
K5 Sloped channel - (1m)	04045	04295	136	142	15.6
K6 Sloped channel - (1m)	04046	04296	142	148	16.0
K7 Sloped channel - (1m)	04047	04297	148	154	16.4
K8 Sloped channel - (1m)	04048	04298	154	160	16.8
K9 Sloped channel - (1m)	04049	04299	160	166	17.2
K010 Neutral channel - (1m)	04072	72851	166	166	17.4
K0102 Neutral channel - (0.5m)	04097	04163	166	166	8.7
K10 Sloped channel - (1m)	04050	04300	166	172	17.6
K11 Sloped channel - (1m)	04051	04301	172	178	18.0
K12 Sloped channel - (1m)	04052	04302	178	184	18.4
K13 Sloped channel - (1m)	04053	04303	184	190	18.8
K14 Sloped channel - (1m)	04054	04304	190	196	19.2
K15 Sloped channel - (1m)	04055	04305	196	202	19.6
K16 Sloped channel - (1m)	04056	04306	202	208	20.0
K17 Sloped channel - (1m)	04057	04307	208	214	20.4
K18 Sloped channel - (1m)	04058	04308	214	220	20.8
K19 Sloped channel - (1m)	04059	04309	220	226	21.2
K020 Neutral channel - (1m)	04074	73268	226	226	21.4
K0202 Neutral channel - (0.5m)	71518	72565	226	226	10.7
K20 Sloped channel - (1m)	04060	04310	226	232	21.6
K21 Sloped channel - (1m)	04061	04311	232	238	22.0
K22 Sloped channel - (1m)	04062	04312	238	244	22.4
K23 Sloped channel - (1m)	04063	04313	244	250	22.8
K24 Sloped channel - (1m)	04064	04314	250	256	23.2
K25 Sloped channel - (1m)	04065	04315	256	262	23.6
K26 Sloped channel - (1m)	04066	04316	262	268	24.0
K27 Sloped channel - (1m)	04067	04317	268	274	24.4
K28 Sloped channel - (1m)	04068	04318	274	280	24.8
K29 Sloped channel - (1m)	04069	04319	280	286	25.2
K030 Neutral channel - (1m)	04076	04324	286	286	25.4
K0302 Neutral channel - (0.5m)	71523	73282	286	286	12.7
K30 Sloped channel - (1m)	04070	04320	286	292	25.6
K31 Sloped channel - (1m)	71532	72395	292	298	34.0
K32 Sloped channel - (1m)	71546	72402	298	304	34.4
K33 Sloped channel - (1m)	71559	72411	304	310	34.8
K34 Sloped channel - (1m)	71568	72427	310	316	35.2
K35 Sloped channel - (1m)	71571	72437	316	322	35.6
K36 Sloped channel - (1m)	71584	72443	322	328	36.0
K37 Sloped channel - (1m)	71592	72455	328	334	36.4
K38 Sloped channel - (1m)	71603	72469	334	340	36.8
K39 Sloped channel - (1m)	71616	72472	340	346	37.2
K040 Neutral channel - (1m)	71628	72483	346	346	37.4
K40 Sloped channel - (1m)	71637	72495	346	352	37.6
K41 Sloped channel - (1m)	71644	72507	352	358	38.0
K42 Sloped channel - (1m)	71651	72513	358	364	38.4
K43 Sloped channel - (1m)	71665	72521	364	370	38.8
K44 Sloped channel - (1m)	71673	72530	370	376	39.2
K45 Sloped channel - (1m)	71681	72545	376	382	39.6
K46 Sloped channel - (1m)	71692	72556	382	388	40.0
K47 Sloped channel - (1m)	71709	72571	388	394	40.4
K48 Sloped channel - (1m)	71718	72583	394	400	40.8
K49 Sloped channel - (1m)	71726	72590	400	406	41.2
K050 Neutral channel - (1m)	71733	72607	406	406	41.4
K50 Sloped channel - (1m)	71742	72618	406	412	41.6
K51 Sloped channel - (1m)	71754	72629	412	418	42.0
K52 Sloped channel - (1m)	71765	72635	418	424	42.4
K53 Sloped channel - (1m)	71779	72644	424	430	42.8
K54 Sloped channel - (1m)	71782	72656	430	436	43.2
K55 Sloped channel - (1m)	71793	72667	436	442	43.6
K56 Sloped channel - (1m)	71805	72673	442	448	44.0
K57 Sloped channel - (1m)	71814	72681	448	454	44.4
K58 Sloped channel - (1m)	71827	72695	454	460	44.8
K59 Sloped channel - (1m)	71838	72707	460	466	45.2
K060 Neutral channel - (1m)	71842	72718	466	466	45.4
K60 Sloped channel - (1m)	71851	72729	466	472	45.6
In-line Drainage Pit					
K900 In-line pit - (0.5m)	04155	04206	565	565	29.5
K900 QuickLok bar (removable)	98717	98717	-	-	0.1
Series 900 plastic rubbish basket	01498	01498	-	-	0.5
Universal Junction Pit					
601 pit with Slotted DI grate	98009	98009	849	849	98.1
602 pit with Intercept DI grate	98015	98015	849	849	100.9
Series 600 plastic rubbish basket	98653	98653	-	-	1.3
Channel Accessories					
End/DN100 inlet/outlet cap	90509	90509	-	-	0.2
QuickLok locking bar	02899	02899	-	-	0.1
QuickLok grate removal tool	01318	01318	-	-	0.1
150mm oval to round adapter	00821	00821	-	-	0.5

K200/KS200 Channels

Description	Part Number		Invert Depth (mm)		Weight (kg)
	K200	KS200	Female	Male	
K2-01 Neutral channel - (1m)	71091	71123	150	150	32.2
K2-010 Neutral channel - (1m)	71106	71135	210	210	37.0
K2-020 Neutral channel - (1m)	71110	71147	270	270	42.0
Universal Junction Pit					
601 pit with Slotted DI grate	98009	98009	849	849	98.1
602 pit with Intercept DI grate	98015	98015	849	849	100.9
Series 600 plastic rubbish basket	98653	98653	-	-	1.3
Channel Accessories					
K200/KS200 Step connector	73306	73306	-	-	1.7
End/DN100/DN150 inlet/outlet cap	71159	71159	-	-	0.3
QuickLok locking bar	10457	10457	-	-	0.1
QuickLok grate removal tool	01318	01318	-	-	0.1

K300/KS300 Channels

Description	Part Number		Invert Depth (mm)		Weight (kg)
	K300	KS300	Female	Male	
K3-01 Neutral channel - (1m)	73327	73375	250	250	51.0
K3-010 Neutral channel - (1m)	73338	73380	310	310	52.2
K3-020 Neutral channel - (1m)	73342	73393	370	370	60.0
Universal Junction Pit					
601 pit with Slotted DI grate	98009	98009	849	849	98.1
602 pit with Intercept DI grate	98015	98015	849	849	100.9
Series 600 plastic rubbish basket	98653	98653	-	-	1.3
Channel Accessories					
K300/KS300 Step connector	73291	73291	-	-	3.1
End/DN150/DN225 inlet/outlet cap	73354	73354	-	-	0.5
QuickLok locking bar	10458	10458	-	-	0.1
QuickLok grate removal tool	01318	01318	-	-	0.1

SEE PRODUCT CATALOGUE FOR FULL INFORMATION

Full technical information on **KlassikDrain** and all other **ACO Drain** systems in a comprehensive **92 page brochure.**

Contact ACO:
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KlassikDrain Grates

K100/KS100 Grates

Description	Length (mm)	Part Number	Weight (kg)			
Class A						
Type 494Q - black plastic intercept grate	500	97393	0.8	✓	✓	✗
Type 495Q - grey plastic intercept grate	500	97385	0.8	✓	✓	✗
Type 420Q - galv steel slot grate	1000	31530	2.7	✓	✓	✗
Type 421Q - galv steel slot grate	500	31531	1.4	✓	✓	✗
Type 450Q - stainless slot grate	1000	31630	2.7	✓	✓	✗
Type 452Q - stainless slot grate	500	31631	1.4	✓	✓	✗
Type 445Q - stainless heelguard grate	1000	71008	3.6	✓	✓	✓
Type 446Q - stainless heelguard grate	500	71015	1.8	✓	✓	✓
Class B						
Type 447Q - stainless heelguard anti-slip grate	1000	71034	4.3	✓	✓	✓
Type 448Q - stainless heelguard anti-slip grate	500	71059	2.2	✓	✓	✓
Class D						
Type 411Q - galv steel perforated grate	1000	98905	5.1	✓	✓	✓
Type 413Q - galv steel perforated grate	500	98918	2.6	✓	✓	✓
Type 465Q - stainless perforated grate	1000	98927	5.1	✓	✓	✓
Type 466Q - stainless mesh grate	500	98957	2.6	✓	✓	✓
Type 405Q - galv steel mesh grate	1000	98707	3.5	✗	✓	✗
Type 406Q - galv steel mesh grate	500	98757	1.8	✗	✓	✗
Type 430Q - stainless mesh grate	1000	98683	3.5	✗	✓	✗
Type 431Q - stainless mesh grate	500	98695	1.8	✗	✓	✗
Type 454Q - stainless anti-slip ladder grate	500	98948	2.6	✗	✓	✗
Type 453Q - stainless ladder grate	500	02874	2.6	✗	✓	✗
Type 492Q - resin composite slot grate	500	04780	1.6	✓	✓	✗
Type 425Q - galv steel slot grate	1000	31540	4.0	✓	✓	✗
Type 426Q - galv steel slot grate	500	31541	2.0	✓	✓	✗
Type 455Q - stainless slot grate	1000	31640	4.0	✓	✓	✗
Type 457Q - stainless slot grate	500	31641	2.0	✓	✓	✗
Type 479Q - ductile iron mosaic grate	500	97116	4.5	✓	✓	✗
Type 477Q - ductile iron grid grate	500	98877	4.5	✗	✓	✗
Type 478Q - ductile iron heelguard grate	500	03314	5.9	✓	✓	✓
Type 461Q - ductile iron slot grate	500	96752	4.6	✓	✓	✗

K200/KS200 Grates

Description	Length (mm)	Part Number	Weight (kg)			
Class B						
Stainless heelguard anti-slip grate	1000	95054	9.3	✓	✓	✓
Galv steel transverse welded bar grate	1000	95063	9.0	✗	✓	✗
Galv steel transverse grille grate	1000	95049	22.1	✓	✓	✗
Class C						
Stainless mesh grate	500	95090	5.4	✗	✓	✗
Class D						
Stainless anti-slip ladder grate	500	95123	6.1	✗	✗	✗
Stainless ladder grate	500	95081	6.1	✗	✗	✗
Ductile iron heelguard grate	500	95038	10.1	✓	✓	✓
Ductile iron slot grate	500	95076	12.0	✓	✓	✗

K300/KS300 Grates

Description	Length (mm)	Part Number	Weight (kg)			
Class B						
Stainless heelguard anti-slip grate	1000	93927	12.3	✓	✓	✓
Galv steel transverse welded bar grate	1000	93934	12.8	✗	✓	✗
Galv steel transverse grille grate	1000	93919	30.1	✓	✓	✗
Class C						
Stainless mesh grate	500	93966	9.2	✗	✓	✗
Class D						
Stainless anti-slip ladder grate	500	93997	14.3	✗	✗	✗
Stainless ladder grate	500	93950	14.3	✗	✗	✗
Ductile iron heelguard grate	500	93901	16.7	✓	✓	✓
Ductile iron slot grate	500	93944	19.0	✓	✓	✗

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Plastic intercept grate

Stainless slot grate

Stainless heelguard anti-slip grate

Galv steel perforated grate

Stainless mesh grate

Stainless steel ladder grate

Composite slot grate

Ductile iron mosaic grate

Ductile iron grid grate

Ductile iron heelguard grate

Ductile iron slot grate

Stainless heelguard anti-slip grate

Galv steel transverse bar grate

Galv steel transverse grille grate

Stainless mesh grate

Stainless anti-slip ladder grate

Stainless ladder grate

Ductile iron heelguard grate

Ductile iron slot grate

Stainless heelguard anti-slip grate

Galv steel transverse bar grate

Galv steel transverse grille grate

Stainless mesh grate

Stainless anti-slip ladder grate

Stainless ladder grate

Ductile iron heelguard grate

Ductile iron slot grate

