



Integrally cast-in galvanised steel edge rail provides additional strength and protects the channel edge from damage (Stainless steel edge rail also available).

Heelsafe® Anti-Slip grates compliant to AS 1428.2 & AS 3996 available for applications to load class D (up to approx. 8 tonne wheel load, dependant of grate).

M50K

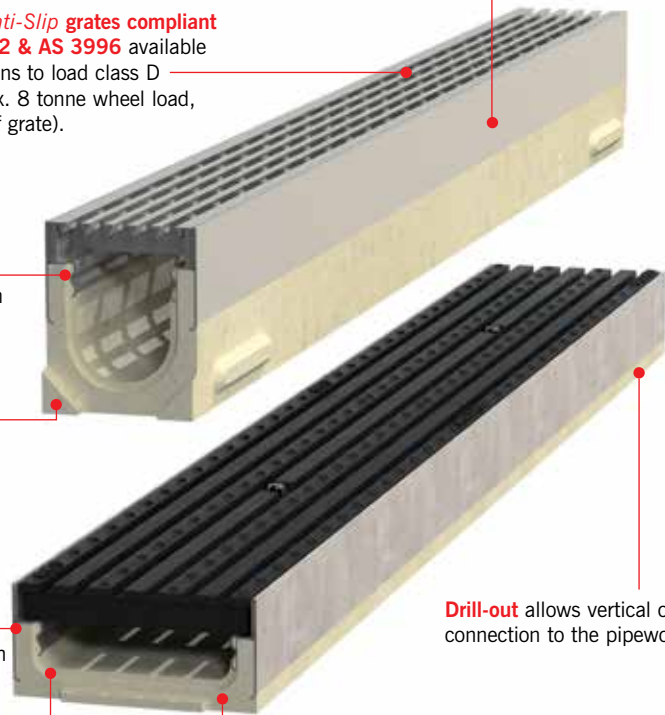
50mm internal (80mm external) width

89mm overall depth trench drain

M100K

100mm internal (130mm external) width

60mm overall depth trench drain



Drill-out allows vertical outlet connection to the pipework.

Interconnecting end profiles allow easy and effective joining of channels. Appropriate sealant can be used to create a sealed joint.



ACO DRAIN® *MiniKlassik Leaflet*

Introduction to the MiniKlassik System

M50K - 50mm internal width, mini trench drain

M100K - 100mm internal width, mini trench drain

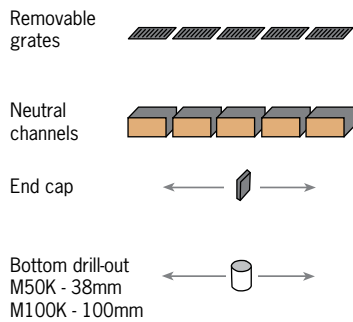


MiniKlassik

Compact trench drains for high profile, aesthetic applications where a barrier is required to separate wet and dry areas.

Choice of **Heelsafe® Anti-Slip** grates available in stainless steel and ductile iron.

Typical system layout



Parts Table	M50K - 50mm internal width			
	Part No.		Invert ¹	Weight
M50K Channels	Galv	S/S	mm	kg
Neutral channel - (1m)	04071	06750	74	8.2
End cap	95403		89 ⁴	0.1

Notes:

1. For overall depth add 15mm to invert depth.
2. Preformed 38mm dia. drill-out to underside of channel.
3. MiniKlassik does not fit with any ACO pit - discharge via vertical outlet only.
4. Overall depth of end cap.

M50K grates	Length mm	Part No.	Wgt kg				
LOAD CLASS B - AS 3996 - 80kN - approximate wheel load 2,760 kg							
Stainless 5 Star Heelsafe® Anti-Slip	1000	141761	2.3	✓	✓	✓	✓
LOAD CLASS D - AS 3996 - 210kN - approximate wheel load 8,000 kg							
Iron Intercept Heelsafe® Anti-Slip	500	95553	3.3	✓	✓	✓	✓

Parts Table	M100K - 100mm internal width			
	Part No.		Invert ¹	Weight
M100K Channels	Galv	S/S	mm	kg
Neutral channel - (1m)	141803	141804	45	7.6
End cap	141805		60 ⁴	0.1

Notes:

1. For overall depth add 15mm to invert depth.
2. Preformed 100mm dia. drill-out to underside of channel.
3. MiniKlassik does not fit with any ACO pit - discharge via vertical outlet only.
4. Overall depth of end cap.

M100K grates	Length mm	Part No.	Wgt kg				
LOAD CLASS B - AS 3996 - 80kN - approximate wheel load 2,760 kg							
Stainless 5 Star Heelsafe® Anti-Slip	1000	141806	3.2	✓	✓	✓	✓
LOAD CLASS D - AS 3996 - 210kN - approximate wheel load 8,000 kg							
Iron Intercept Heelsafe® Anti-Slip	500	141807	5.9	✓	✓	✓	✓

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