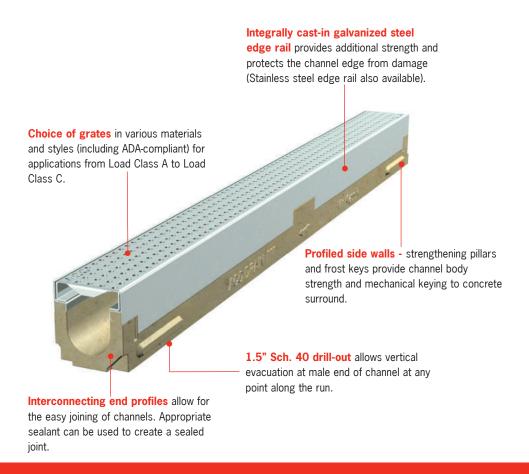
ACO Construction & Building Products

Commercial Trench Drains







ACO DRAIN

MiniKlassik Leaflet

Introduction to MiniKlassik



MiniKlassik

MiniKlassik is a 2" internal width system for high profile, aesthetic applications where a barrier is required to separate wet and dry areas.

K50 has a galvanized steel edge rail for general purpose use and KS50 has a grade 304 stainless steel rail for applications where increased aesthetics or chemical resistance is required. All grates have been load tested in accordance with EN-1433 guidelines. System loading is determined by grate up to Load Class C.

Typical system layout

| . y p.ca | . system layout |
|-----------------------|--|
| Removable grates | |
| Neutral channels | |
| Closing cap | $\longleftarrow \emptyset \longrightarrow$ |
| 2" Bottom knockout | ←——— |



| Parts List | Part | t No | Invert Depth | Weight | |
|-------------------------------|-------|-------|---------------------|--------|--|
| | K50 | K\$50 | \mathbf{Inches}^1 | Lbs | |
| Neutral channel - 39.37" (1m) | 04071 | 06750 | 2.90 | 18.0 | |
| Steel closing cap | 95395 | 95403 | - | 0.3 | |

Notes:

- 1. For overall depth, add 0.6" (15mm) to invert depth.
- 2. Preformed 1.5" diameter drill-out outlet on underside of channel provides a flow rate of $12.7\ \text{GPM}$ $0.03\ \text{CFS}$.
- 3. MiniKlassik does not fit with any ACO catch basin discharge via vertical outlet only.

| MiniKlassik Grates | | Length mm | Part No | Wgt Ibs | E | | | 5 |
|---|--|--------------|------------|------------|---|---|---|----------|
| LOAD CLASS | OAD CLASS A - EN-1433 - 3,500lbs - 91psi | | | | | | | |
| 00000000000000000000000000000000000000 | Galv. steel perforated | 1000 | 94699 | 4.0 | ✓ | ✓ | ✓ | ✓ |
| 000000000000000000000000000000000000000 | Stainless steel perforated | 1000 | 93891 | 4.0 | ✓ | ✓ | ✓ | ✓ |
| 000000 | Galv. steel slotted | 1000 | 95537 | 4.0 | × | × | × | ✓ |
| 00000 | Stainless steel slotted | 1000 | 95545 | 4.0 | × | × | × | ✓ |
| 300000 | Plastic mosaic | 500 | 96788 | 1.2 | ✓ | ✓ | ✓ | ✓ |
| LOAD CLASS | B - EN-1433 - 28,000 | lbs - 484 | psi | | | | | |
| | Stainless steel longitudinal | 1000 | 30135 | 5.9 | ✓ | ✓ | ✓ | ✓ |
| LOAD CLASS | C - EN-1433 - 56,000 | lbs - 1,52 | 23psi | | | | | |
| | Iron longitudinal | 500 | 95553 | 7.3 | ✓ | ✓ | × | ✓ |

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