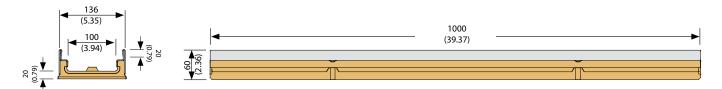
Technical Data Sheet

ANRIN DRAIN KE-100-060 Reinforced Edge Channels with Galvanized Steel Edge Rail (Loading Class A15 to E600)



Channel Dimensions



Material Properties

Channel Body

Polymer concrete with polyester resin
 Compression resistance: > 90 N/mm

Flexural strength: > 22 N/mmWater absorption: < 0.05%

Density: 2.1 - 2.3 kg/dm³
 Modulus of elasticity: 25 - 35 kN/mm²

Water penetration level: 0 mmMaterial structure: capillary free

Edge Rail

- · Galvanized steel, factory-installed
- Profile thickness 6 mm

Grating

- Galvanized steel
- 304 stainless steel
- Ductile iron
- Polyamide Plastic
- Iron Age Patterned Profiles
- Custom grates available upon request

Description and Sizes

- Designed in accordance with DIN 19580 / EN 1433.
- Drainage channel made of polymer concrete.
- Integrated galvanized steel edge rails.
- Half-meter channel with knockout patterns for T-junctions, elbow joints, cross junctions.
- UNILINK joint system, elements of equal installation heights can be joined in any direction.

Fall type: No Slope (0%)
Loading classes: A 15 to E 600
Total height: 60 mm
Total width: 136 mm
Length: 1000 mm

Channel Parts List

Designation	Article	Slope %	Length mm (in)	Width mm (in)	Height mm (in)	Weight kg (lbs.)
KE-100-060*	01104060	0	1000 (39.37)	136 (5.35)	60 (2.36)	13.1 (28.88)
KE-100-060R***	01104090	0	1000 (39.37)	136 (5.35)	60 (2.36)	13.1 (28.88)

^{*} Channel with mouldings for vertical outlet DA/OD 110

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^{***} Channel with vertical pipe socket DA/OD 110