

MEATEC V and E 130

can be walked on und travelled by wheelchair

nominal width 130

**BUILDING SUCCESS**

MATERIAL CHARACTERISTICS

GALVANISED STEEL	strip galvanized sheet metal EN 10142 DX51-Z275
STAINLESS STEEL	stainless steel 1.4301 (AISI 304)

PURPOSE OF USE

Components for protecting buildings against moisture penetration in sensitive door and facade areas on terraces, roof gardens, balconies and other open spaces, according to flat roof guideline DIN 18531. Enabled barrier-free construction methods according to DIN 18040, Parts 1 and 2.

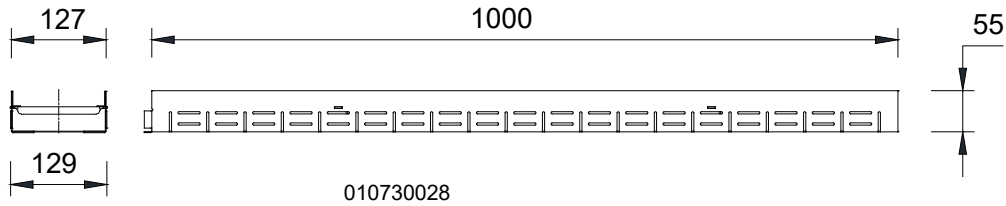
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MEATEC 130 MADE OF GALVANISED STEEL OR STAINLESS STEEL FIXED CONSTRUCTIVE HEIGHT

Drainage system made of galvanised steel or stainless steel, with slots on both sides (integrated gravel border). For the installation according to the shallow roof directive DIN 18531. Enabled barrier-free construction methods according to DIN 18040-1 and -2. Can be walked over and is compatible for wheelchairs. Grating fixing bolt optionally available.



MEATEC V 130 DRAINAGE CHANNEL BODIES, FIXED HEIGHTS, GALVANISED STEEL

Designation	Order No.	Length [mm]	Constructive height [mm]	kg/unit
MEATEC V130-F55 Drainage channel -2 m	010730026	2000	55	4,60
MEATEC V130-F55 Drainage channel -1 m	010730028	1000	55	2,30
MEATEC V130-F55 Drainage channel -0,5 m	010730030	500	55	1,20
MEATEC V130-F55/A Drainage channel with connector Ø 110 mm *)	010730200	1000	55	2,50
MEATEC V130-F70 Drainage channel -2 m	010730032	2000	70	5,10
MEATEC V130-F70 Drainage channel -1 m	010730034	1000	70	2,60
MEATEC V130-F70 Drainage channel -0,5 m *)	010730036	500	70	1,30
MEATEC V130-F70/A Drainage channel with connector Ø 110 mm *)	010730204	1000	70	2,80
MEATEC V130-F90 Drainage channel -2 m *)	010730208	2000	90	5,70
MEATEC V130-F90 Drainage channel -1 m *)	010730210	1000	90	2,90
MEATEC V130-F90 Drainage channel -0,5 m *)	010730214	500	90	1,40
MEATEC V130-F90/A Drainage channel with connector Ø 110 mm *)	010730212	1000	90	3,10

*) Delivery time on demand

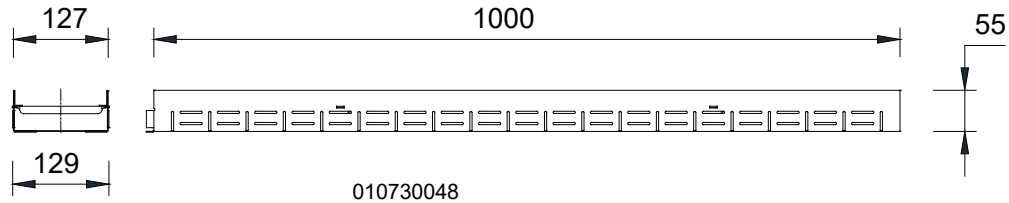
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BUILDING SUCCESS



MEATEC E 130 DRAINAGE CHANNEL BODIES, FIXED HEIGHTS, STAINLESS STEEL

Designation	Order No.	Length [mm]	Constructive height [mm]	kg/unit
MEATEC E130-F55 Drainage channel -2 m *)	010730044	2000	55	4,60
MEATEC E130-F55 Drainage channel -1 m *)	010730046	1000	55	2,30
MEATEC E130-F55 Drainage channel -0,5 m *)	010730048	500	55	1,20
MEATEC E130-F55/A Drainage channel with connector Ø 110 mm *)	010730202	1000	55	2,50
MEATEC E130-F70 Drainage channel -2 m *)	010730050	2000	70	5,10
MEATEC E130-F70 Drainage channel -1 m *)	010730052	1000	70	2,60
MEATEC E130-F70 Drainage channel -0,5 m *)	010730054	500	70	1,30
MEATEC E130-F70/A Drainage channel with connector Ø 110 mm *)	010730206	1000	70	2,80
MEATEC E130-F90 Drainage channel -2 m *)	010730218	2000	90	5,70
MEATEC E130-F90 Drainage channel -1 m *)	010730220	1000	90	2,90
MEATEC E130-F90 Drainage channel -0,5 m *)	010730224	500	90	1,40
MEATEC E130-F90/A Drainage channel with connector Ø 110 mm *)	010730222	1000	90	3,10

*) Delivery time on demand

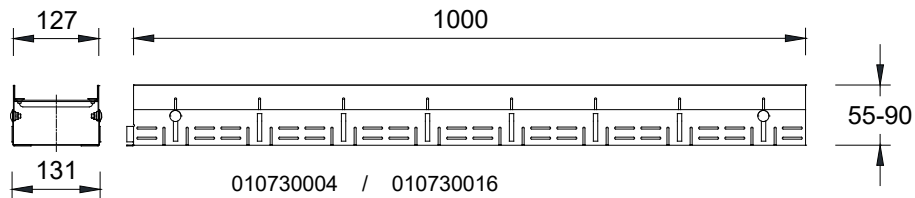
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MEATEC 130 MADE OF GALVANISED STEEL OR STAINLESS STEEL VARIABLE CONSTRUCTIVE HEIGHTS

Drainage system made of galvanised steel or stainless steel, with slots on both sides (integrated gravel border). For the installation according to the shallow roof directive DIN 18531. Enabled barrier-free construction methods according to DIN 18040-1 and -2. Can be walked over and is compatible for wheelchairs. Grating fixing bolt optionally available.



MEATEC V 130 DRAINAGE CHANNEL BODIES, VARIABLE HEIGHTS, GALVANISED STEEL

Designation	Order No.	Length [mm]	Height [mm]	Height 2 [mm]	kg/unit
MEATEC V130-V55-90 Drainage channel -2 m *)	010730002	2000	55	90	5,70
MEATEC V130-V55-90 Drainage channel -1 m *)	010730004	1000	55	90	2,90
MEATEC V130-V55-90 Drainage channel -0,5 m *)	010730006	500	55	90	1,50
MEATEC V130-V55-90/A Drainage channel with connector Ø 110 mm *)	010730644	1000	55	90	3,10
MEATEC V130-V90-150 Drainage channel -2 m *)	010730008	2000	90	150	7,70
MEATEC V130-V90-150 Drainage channel -1 m *)	010730010	1000	90	150	3,90
MEATEC V130-V90-150 Drainage channel -0,5 m *)	010730012	500	90	150	2,00
MEATEC V130-V90-150/A Drainage channel with connector Ø 110 mm *)	010730648	1000	90	150	4,10

MEATEC E 130 DRAINAGE CHANNEL BODIES, VARIABLE HEIGHTS, STAINLESS STEEL

Designation	Order No.	Length [mm]	Height [mm]	Height 2 [mm]	kg/unit
MEATEC E130-V55-90 Drainage channel -2 m *)	010730014	2000	55	90	5,70
MEATEC E130-V55-90 Drainage channel -1 m *)	010730016	1000	55	90	2,90
MEATEC E130-V55-90 Drainage channel -0,5 m *)	010730018	500	55	90	1,50
MEATEC E130-V55-90/A Drainage channel with connector Ø 110 mm *)	010730646	1000	55	90	3,10
MEATEC E130-V90-150 Drainage channel -2 m *)	010730020	2000	90	150	7,70
MEATEC E130-V90-150 Drainage channel -1 m *)	010730022	1000	90	150	3,90
MEATEC E130-V90-150 Drainage channel -0,5 m *)	010730024	500	90	150	2,00
MEATEC E130-V90-150/A Drainage channel with connector Ø 110 mm *)	010730650	1000	90	150	4,10

*) Delivery time on demand

MEATEC V and E 130

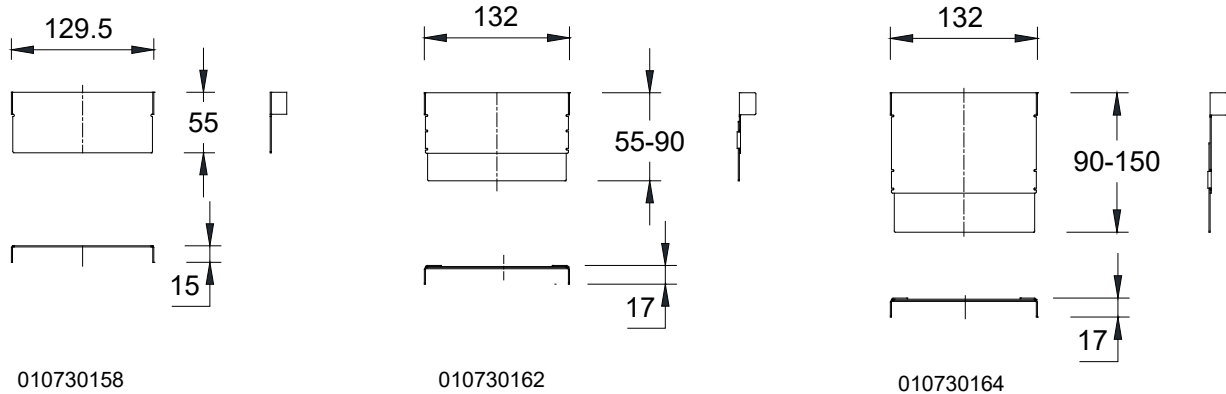
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BUILDING SUCCESS

MEATEC 130 ACCESSORIES MADE OF GALVANISED STEEL OR STAINLESS STEEL



MEATEC V 130 END CAPS IN FIXED AND VARIABLE HEIGHTS, GALVANISED STEEL

Designation	Order No.	Material	Height [mm]	Height 2 [mm]	kg/unit
MEATEC V130-F55.SE End cap fixed height	010730158	Galv. steel	55	-	0,06
MEATEC V130-F70.SE End cap fixed height	010730160	Galv. steel	70	-	0,08
MEATEC V130-F90.SE End cap fixed height *)	010730216	Galv. steel	90	-	0,12
MEATEC V130-V55-90.SE End cap variable height *)	010730162	Galv. steel	55	90	0,12
MEATEC V130-V90-150.SE End cap variable height *)	010730164	Galv. steel	90	150	0,20

MEATEC E 130 END CAPS IN FIXED AND VARIABLE HEIGHTS, STAINLESS STEEL

Designation	Order No.	Material	Height [mm]	Height 2 [mm]	kg/unit
MEATEC E130-F55.SE End cap fixed height *)	010730170	Stainl. steel	55	-	0,06
MEATEC E130-F70.SE End cap fixed height *)	010730172	Stainl. steel	70	-	0,08
MEATEC E130-F90.SE End cap fixed height *)	010730226	Stainl. steel	90	-	0,12
MEATEC E130-V55-90.SE End cap variable height *)	010730174	Stainl. steel	55	90	0,12
MEATEC E130-V90-150.SE End cap variable height *)	010730176	Stainl. steel	90-	150	0,20

*) Delivery time on demand

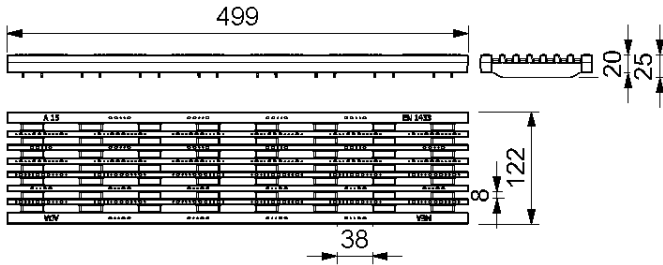
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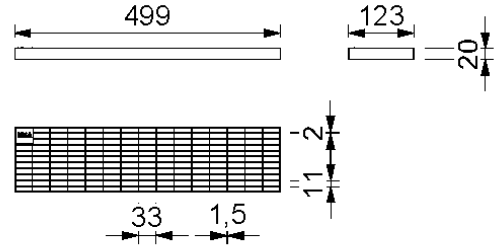
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MEATEC 130 (DESIGN-) COVERS

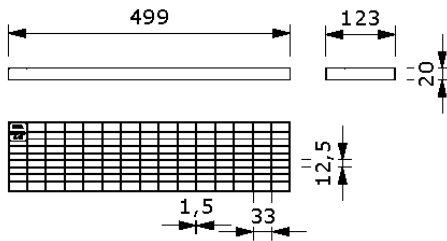
Suitable for **MEATEC 130** Drainage channel body. Can be walked over and is wheelchair passable, grating fixing bolt optionally available.



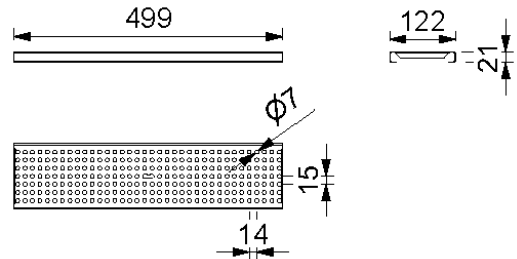
010730261



010730750



010730092



010730100

MEATEC 130 CHANNEL COVERS, WIDTH 122 MM

Designation	Order No.	Material	Length [mm]	Inlet sect. area Øcm ² /m above	kg/unit
MEATEC 130 plastic longitudinal bar grating-A-0,5 m 39/7,7 bolt-fixing-required, GREY, heelguard	010730261	Plastic	500	159	0,40
MEATEC 130 plastic longitudinal bar grating-A-0,5 m 39/7,7 bolt-fixing-required, black, heelguard	010730263	Plastic	500	159	0,38
MEATEC 130 Galv. longitudinal bar grating-A 15-1 m	010730748	Galv. steel	1000	985	4,29
MEATEC 130 Galv. longitudinal bar grating-A 15-0,5 m	010730750	Galv. steel	500	985	2,18
MEATEC 130 Galv. mesh grating-A 15-1 m 30/10, bolt fixing required	010730090	Galv. steel	1000	845	2,62
MEATEC 130 Galv. mesh grating-A 15-0,5 m 30/10, bolt fixing required	010730092	Galv. steel	500	845	1,36
MEATEC 130 Galv. perforated grating-Ø 6 mm-A 15-1 m, bolt fixing required, heelguard	010730098	Galv. steel	1000	170	1,60
MEATEC 130 Galv. perforated grating-Ø 6 mm-A 15-0,5 m, bolt fixing required, heelguard	010730100	Galv. steel	500	170	0,80
MEATEC 130 Galv. design grating RAYS-A 15-1 m *)	010730102	Galv. steel	1000	218	1,40
MEATEC 130 Galv. design grating RAYS-A 15-0,5 m *)	010730104	Galv. steel	500	218	0,70
MEATEC 130 Galv. design grating FISH-A 15-1 m *)	010730106	Galv. steel	1000	150	1,40
MEATEC 130 Galv. design grating FISH-A 15-0,5 m *)	010730108	Galv. steel	500	150	0,70
MEATEC 130 Galv. design grating RALLYE-A 15-1 m *)	010730110	Galv. steel	1000	260	1,40
MEATEC 130 Galv. design grating RALLYE-A 15-0,5 m *)	010730112	Galv. steel	500	260	0,70
MEATEC 130 Galv. design grating LOZENGE-A 15-1 m *)	010730114	Galv. steel	1000	176	1,40
MEATEC 130 Galv. design grating LOZENGE-A 15-0,5 m *)	010730116	Galv. steel	500	176	0,70

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MEATEC 130 CHANNEL COVERS, WIDTH 122 MM

Designation	Order No.	Material	Length [mm]	Inlet sect. area Øcm ² /m above	kg/unit
MEATEC 130 Stainl.steel longitudinal bar grating-A 15-1 m *)	010730752	Stainl. steel	1000	985	4,05
MEATEC 130 Stainl.steel longitudinal bar grating-A 15-0,5 m *)	010730754	Stainl. steel	500	985	2,12
MEATEC 130 Stainl.steel mesh grating-A 15-1 m 30/10, bolt fixing required *)	010730126	Stainl. steel	1000	845	2,45
MEATEC 130 Stainl.steel mesh grating-A 15-0,5 m 30/10, bolt fixing required *)	010730128	Stainl. steel	500	845	1,27
MEATEC 130 Stainl.steel perforated grating-Ø 6 mm-A 15-1 m, bolt fixing required, heelguard *)	010730134	Stainl. steel	1000	170	1,88
MEATEC 130 Stainl.steel perforated grating-Ø 6 mm-A 15-0,5 m, bolt fixing required, heelguard *)	010730136	Stainl. steel	500	170	0,91
MEATEC 130 Stainl.steel design grating RAYS-A 15-1 m *)	010730138	Stainl. steel	1000	218	1,40
MEATEC 130 Stainl.steel design grating RAYS-A 15-0,5 m *)	010730140	Stainl. steel	500	218	0,70
MEATEC 130 Stainl.steel design grating FISH-A 15-1 m *)	010730142	Stainl. steel	1000	150	1,40
MEATEC 130 Stainl.steel design grating FISH-A 15-0,5 m *)	010730144	Stainl. steel	500	150	0,70
MEATEC 130 Stainl.steel design grating RALLYE-A 15-1 m *)	010730146	Stainl. steel	1000	260	1,40
MEATEC 130 Stainl.steel design grating RALLYE-A 15-0,5 m *)	010730148	Stainl. steel	500	260	0,70
MEATEC 130 Stainl.steel design grating LOZENGE-A 15-1 m *)	010730150	Stainl. steel	1000	176	1,40
MEATEC 130 Stainl.steel design grating LOZENGE-A 15-0,5 m *)	010730152	Stainl. steel	500	176	0,70

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GRATING FIXING MECHANISM

Designation	Order No.	Material	kg/unit
MEATEC Grating fixing bolt AISI 304, 2 bolts/meter necessary	010730796	Stainl. steel	0,02

This edition of the technical data sheet shall be valid from August 2022 until a revised version is published and replaces any previous publications. The respectively current version is available for download at www.mea-group.com.

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