

MEA 150 CLIPFIX CHANNEL COVERS

A 15, B 125, C 250, D 400**, E 600**

CW 150



BUILDING SUCCESS

PURPOSE OF USE

Channel covers for MEA drainage channels, as part of a drainage system to catch, transport and evacuate rainwater from adjoining surfaces.

**) Not suitable for the diagonal or transverse travel of motorways and highways.

MEA 150 CLIPFIX CHANNEL COVERS

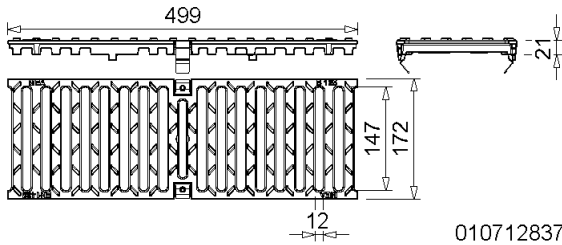
A 15, B 125, C 250, D 400**, E 600**

CW 150

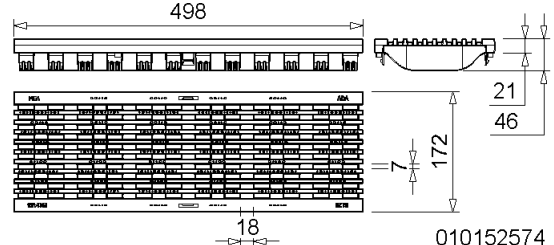
BUILDING SUCCESS

MEA 150 CLIPFIX CHANNEL COVERS

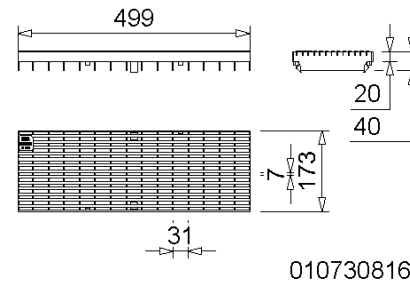
With non-bolted CLIPFIX channel cover securement, with longitudinal shift protection. Suitable for the systems **MEARIN PLUS/EXPERT 1500**, **MEARIN PLUS F 1500**, **MEADRIN SV/SE/SG 1500** and **MEADRIN SVF/SEF 1500**. For drainage channel body and silt box, total width of grates 172 mm. Loading classes B 125 to E 600** according to EN 1433.



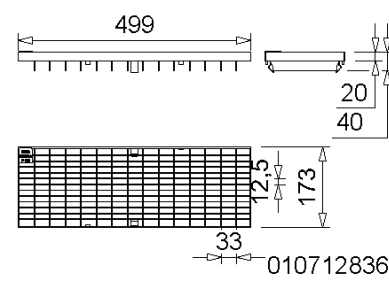
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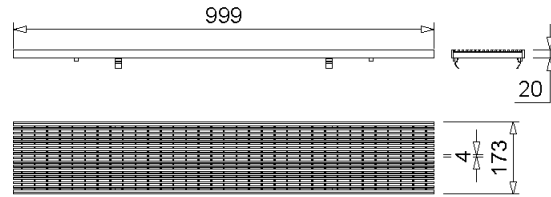
010152574



010730816



010712836



010730821

MEA 150 CHANNEL COVERS, LOADING CLASS B 125 WITH NON-BOLTED CLIPFIX CHANNEL COVER SECUREMENT

Designation	Ord. No.	Material	Length [mm]	Inlet sect. area Ø cm ² /m above	kg/unit
MEA 150 Ductile iron slotted grating-B 125-0.5 m 12/147 CXL *) ****)	010712837	Ductile iron	500	304	4,05
MEA 150 Plastic longitudinal bar grating-B 125-0.5 m 18/7 heelguard	010152574	Plastic	500	302,4	2,20
MEA 150 Galv. Longitudinal bar grating-B 125-1 m 31/7 CXL, heelguard	010730814	Galv. steel	1000	834	5,70
MEA 150 Galv. Longitudinal bar grating-B 125-0.5 m 31/7 CXL, heelguard	010730816	Galv. steel	500	834	3,01
MEA 150 Galv. mesh grating-B 125-1 m 30/10 CXL	010712834	Galv. steel	1000	1338	4,71
MEA 150 Galv. mesh grating-B 125-0.5 m 30/10 CXL	010712836	Galv. steel	500	1338	2,43
MEA 150 Stainl. steel longitudinal bar grating-B 125-1 m 31/7 CXL, heelguard *)	010730818	Stainl. steel	1000	834	5,99
MEA 150 Stainl. steel longitudinal bar grating-B 125-0.5 m 31/7 CXL, heelguard *)	010730820	Stainl. steel	500	834	3,04
MEA 150 Stainl. steel (AISI 304) PRIME grating-B 125-1 m 30/5 CXL, heelguard *)	010730821	Stainl. steel	1000	644	5,80
MEA 150 Stainl. steel mesh grating-B 125-1 m 30/10 CXL *)	010152336	Stainl. steel	1000	1338	5,00
MEA 150 Stainl. steel mesh grating-B 125-0.5 m 30/10 CXL *)	010152338	Stainl. steel	500	1338	2,50

*) Delivery time upon request.

****) The surface coating of ductile iron parts only has a temporary and cosmetic function. Ductile iron is virtually impervious to surface oxidation from environmental influences (e.g. thawing salt). Superficial rust does not constitute a product defect. Of course, the resignation of surface coating is in accordance with all corresponding standards

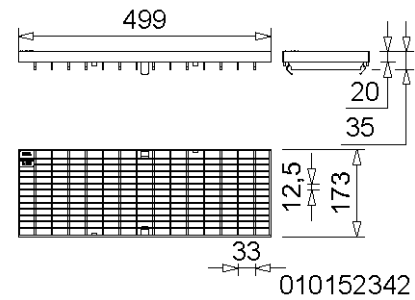
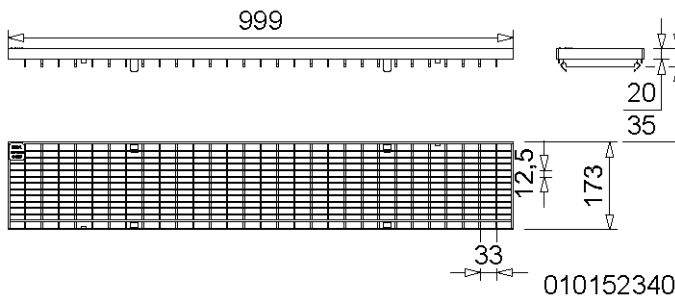
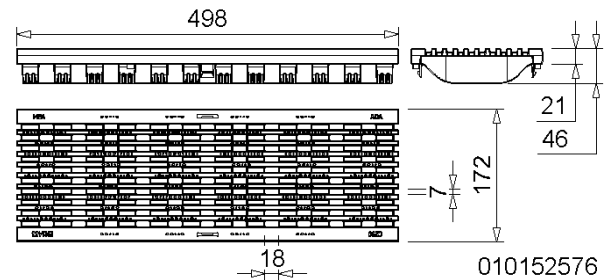
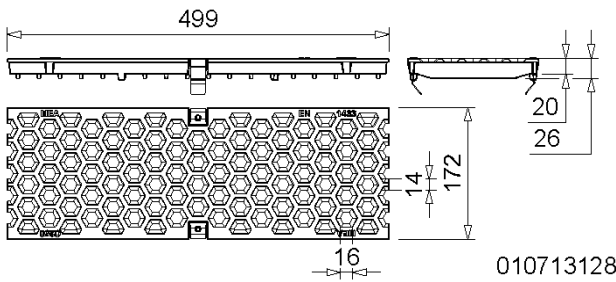
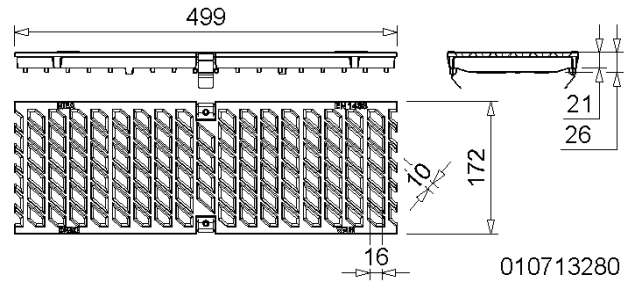
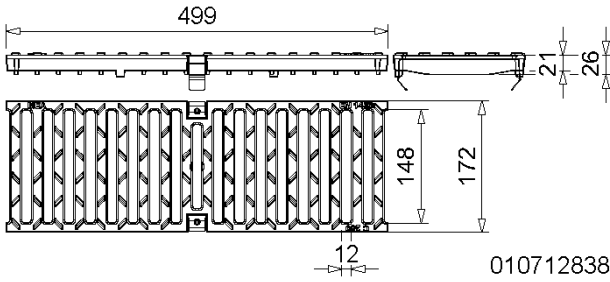
MEA 150 CLIPFIX CHANNEL COVERS

A 15, B 125, C 250, D 400**, E 600**

CW 150



BUILDING SUCCESS



MEA 150 CHANNEL COVERS, LOADING CLASS C 250 WITH NON-BOLTED CLIPFIX CHANNEL COVER SECUREMENT

Designation	Ord. No.	Material	Length [mm]	Inlet sect. area \varnothing cm ² /m above	kg/unit
MEA 150 Ductile iron slotted grating-C 250-0.5 m 12/147 CXL *) ****)	010712838	Ductile iron	500	610	5,39
MEA 150 Design grating BAVARIA-C 250-0.5 m 10/21 CXL *) ****)	010713280	Ductile iron	500	445	4,98
MEA 150 Design grating HONEYCOMB-C 250-0.5 m 15/17 CXL *) ****)	010713128	Ductile iron	500	336	5,10
MEA 150 Plastic longitudinal bar grating-C-0.5 m 18/7 heelguard	010152576	Plastic	500	302	2,20
MEA 150 Galv. mesh grating-C 250-1 m 30/10 CXL *)	010152340	Galv. steel	1000	1338	8,46
MEA 150 Galv. mesh grating-C 250-0.5 m 30/10 CXL *)	010152342	Galv. steel	500	1338	4,16
MEA 150 Stainl.steel mesh grating-C 250-1 m 30/10 CXL *)	010152344	Stainl. steel	1000	1338	8,25
MEA 150 Stainl.steel mesh grating-C 250-0.5 m 30/10 CXL *)	010152346	Stainl. steel	500	1338	4,20

*) Delivery time upon request.

****) The surface coating of ductile iron parts only has a temporary and cosmetic function. Ductile iron is virtually impervious to surface oxidation from environmental influences (e.g. thawing salt). Superficial rust does not constitute a product defect. Of course, the resignation of surface coating is in accordance with all corresponding standards.

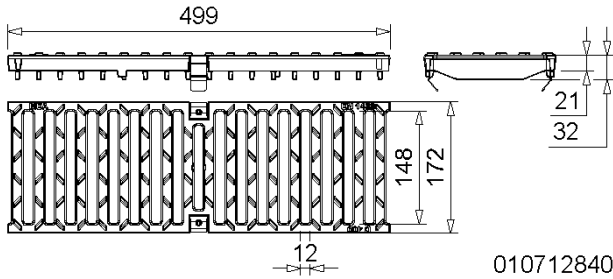
MEA 150 CLIPFIX CHANNEL COVERS

A 15, B 125, C 250, D 400**, E 600**

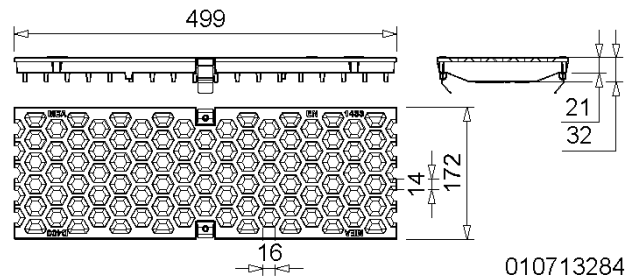
CW 150



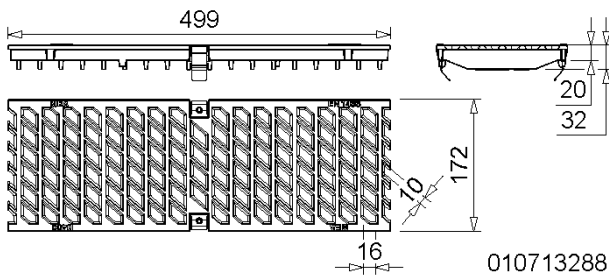
BUILDING SUCCESS



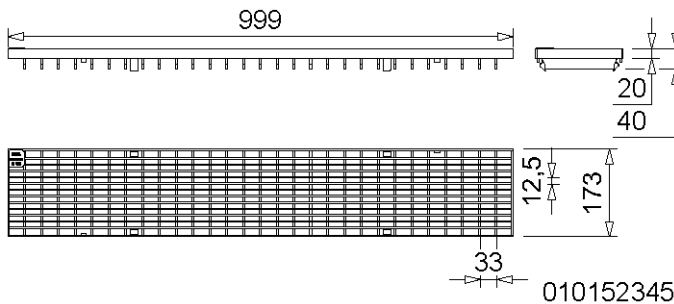
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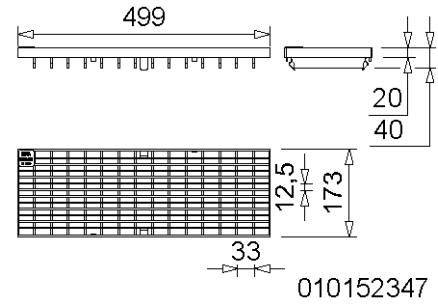
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010713288



010152345



010152347

MEA 150 CHANNEL COVERS, LOADING CLASS D 400 WITH NON-BOLTED CLIPFIX CHANNEL COVER SECUREMENT **)

Designation	Ord. No.	Material	Length [mm]	Inlet sect. area \varnothing cm ² /m above	kg/unit
MEA 150 Ductile iron slotted grating-D 400-0.5 m 12/147 CXL *) **) ****)	010712840	Ductile iron	500	610	6,25
MEA 150 Design grating BAVARIA-D 400-0.5 m 10/21 CXL *) **) ****)	010713288	Ductile iron	500	445	5,93
MEA 150 Design grating HONEYCOMB-D 400-0.5 m 15/17 CXL *) **) ****)	010713284	Ductile iron	500	336	5,98
MEA 150 Galv. mesh grating-D 400-1 m 30/10 CXL *) **) **)	010152345	Galv. steel	1000	1338	10,00
MEA 150 Galv. mesh grating-D 400-0.5 m 30/10 CXL *) **) **)	010152347	Galv. steel	500	1338	5,00
MEA 150 Stainl. steel mesh grating-D 400-1 m 30/10 CXL *) **) **)	010152361	Stainl. steel	1000	1338	10,00
MEA 150 Stainl. steel mesh grating-D 400-0.5 m 30/10 CXL *) **) **)	010152363	Stainl. steel	500	1338	5,00

*) Delivery time upon request.

**) Not suitable for the diagonal or transverse travel of motorways and highways.

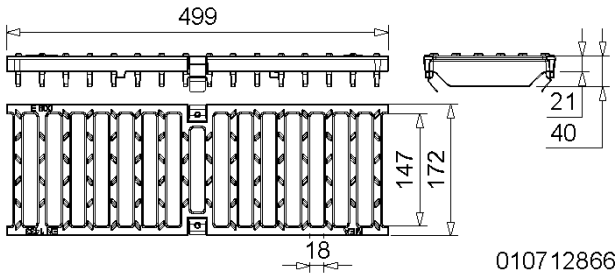
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MEA 150 CLIPFIX CHANNEL COVERS

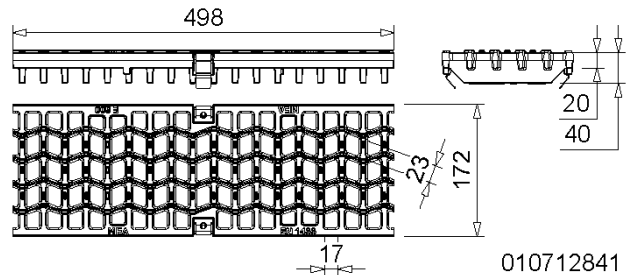
A 15, B 125, C 250, D 400**, E 600**

CW 150

BUILDING SUCCESS



010712866



010712841

MEA 150 CHANNEL COVERS, LOADING CLASS E 600 WITH NON-BOLTED CLIPFIX CHANNEL COVER SECUREMENT **)

Designation	Ord. No.	Material	Length [mm]	Inlet sect. area Ø cm ² /m above	kg/unit
MEA 150 Ductile iron slotted grating-E 600-0.5 m 18/147 CXL *) **) ****)	010712866	Ductile iron	500	830	6,95
MEA 150 Ductile iron WAVE grating-E 600-0.5 m 21/24 CXL *) **) ****)	010712841	Ductile iron	500	405	9,40

GRID HOOK

Designation	Ord. No.	Material	kg/unit
MEADRAIN / MEARIN Grid hook	010152115	Galv. steel	0,23

MEA 150 CLIPFIX ANTI-THEFT PROTECTION

Designation	Ord. No.	Material	kg/unit
MEA 150 CLIPFIX Anti-theft protection, bolt fixing required, 10 Pack 24)	010714707	Plastic, Stainl. steel	1,20

24) The MEA anti-theft device is NOT suitable for plastic gratings and closed covers. A Phillips screwdriver with a maximum blade diameter of 4 mm must be used to screw the MEA anti-theft device for longitudinal bar gratings.

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Diese Ausgabe des technischen Datenblatts ist ab Februar 2024, bis zum Erscheinen einer überarbeiteten Version, allein gültig und ersetzt frühere Publikationen. Die jeweils aktuelle Version steht unter www.mea-group.com zum Download bereit.

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