TECHNICAL DATASHEET

MEA 300 PROFIX CHANNEL COVERS

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

CW 300



PURPOSE OF USE

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

VERSIONS ACCESSORIES

Material / Grid hook

/ Galvanised steel

Design

/ Längsstabrost

^{**} Not suitable for the diagonal or transverse travel of motorways and highways.

MEA 300 PROFIX CHANNEL COVERS

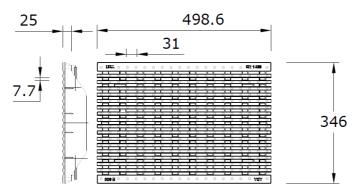
A 15, B 125, C 250, D 400**, E 600**

CW 300



MEA 300 CLIPFIX CHANNEL COVERS

With non-bolted channel cover securement. Suitable fort he system **MEADRAIN ENS 3000** and **ENS 3070**. With longitudinal shift protection. For drainage channel body and gully, total width of grates 346 mm.



010152551

Loading class E 600** according to EN 1433 with non-bolted PROFIX channel securement

Description	Order No.	Material	Length [mm]	In-feed Ø cm²/m	kg/piece
MEA ENS 300 Ductile iron longitudinal bar grating-E 600-0,5 m 31/7,7 PX ²⁰⁾	010152551	Galv. steel	500	950	23,00

GRID HOOK

Description	Order No.	Material	kg/piece
MEADRAIN / MEARIN Grid hook	010152115	Galv. steel	1,00

^{**} Not suitable for the diagonal or transverse travel of motorways and highways.

20) The grate corresponds to the ADA regulations (Americans Disabilities Act) for a handicapped accessible method of construction. Ideally suited for wheelchair and bicycle driving and for pedestrian traffic. Slot widths transverse to the travel direction under 13 mm. Slot widths transverse under 40 mm. Sliding-inhibiting elevations under 3 mm. Sliding-inhibiting surface (ductile iron)

This edition of the technical data sheet shall be solely valid from November 2020, until the publication of a revised version, and replaces any earlier publications. The respectively current version is available at www.mea-group.de for download.

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^{****} 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