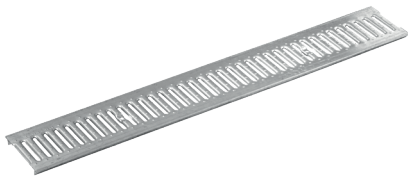


EDGE COVER GRATING 130



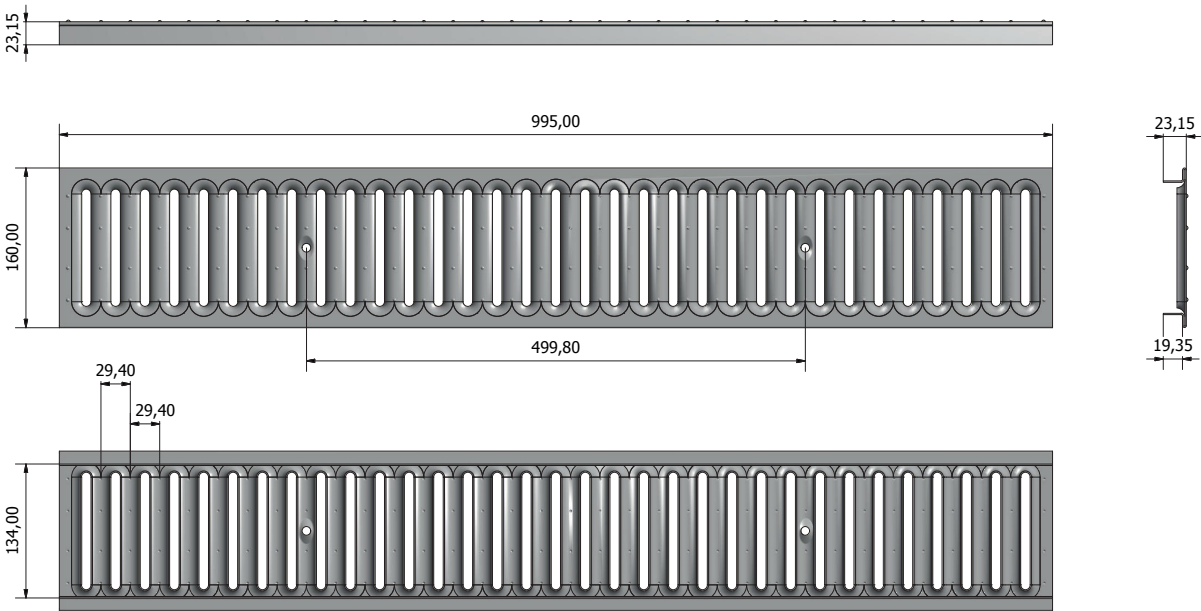
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1. CODE REGISTRY

Code	Description	Dimension (mm)	Weight	Colour	Pkg. / Pallet
POZ90-135IZCB	Galvanized Steel Edge Cover Grating 130	150 x 20 x 1.000	1,440 kg/pcs.	Galvanized Steel	1 pc. / 300 pcs.
POZ90-135IZICB	Stainless Steel Edge Cover Grating 130	150 x 20 x 1.000	1,440 kg/pcs.	Stainless Steel	1 pc. / 360 pcs.

MATERIAL Made of galvanized steel or AISI 304 stainless steel.



	material	water passage
POZ90-135IZx	Galvanized Steel or Stainless Steel	315 cm²

EDGE COVER GRATING 130

2. DESCRIPTION

Grating molded with the traditional "biscuit" design and bridge section to conceal the channel edge.
Grating classified as class A15 (pedestrian).
Dimensions 150 x 20 x 1,000 mm.

3. USE

Used in any domestic environment and/or pedestrian areas.
Resistant to chemical and atmospheric agents (eg. saline), it is recommended for areas close to the sea.

4. GALVANIZED ITEMS AND PROFILES: WARNINGS FOR USE AND INSTALLATION

All carbon steel items and profiles in the DAKOTA catalog undergo galvanization, i.e., a zinc coating on the materials (called zinc plating), aimed at protecting them from oxidation.

However, the product's life cycle does not end with production, but continues with its use in different environments and applications, with its final placement in flooring and structures exposed to various potential critical issues that can significantly damage the protective zinc coating, leading to the appearance of rust. These are some of the most frequent critical conditions:

The installation of DAKOTA galvanized steel products involves the use of concrete, adhesives, fillers, cementitious mortars, etc., depending on the applicator and end use.

Once installed, DAKOTA galvanized steel products may come into contact with products of various chemical compositions used to clean surfaces and adjacent joints.

The places where they are installed may have different levels and situations of high environmental corrosiveness.

Laboratory tests have led to the conclusion that both installation and cleaning products with a pH lower than 6 or higher than 11 can compromise the zinc coating and trigger the oxidation process of the steel, leading to deterioration and ultimately the destruction of the item.

It is therefore essential that:

- Both the installer and the end user must thoroughly check the technical specifications of the manufacturer of the adhesive and/or cleaning products to be used in advance.
- The installer protects the galvanized steel parts to prevent them from coming into contact with adhesives and/or sealants and/or cleaning agents that could damage them.
- The designer, installer, maintenance technician, and end user are aware of the need to use stainless steel items as an alternative to galvanized steel in places where the environment is highly corrosive.

5. TECHNICAL SPECIFICATION

Specification	Description	Unity	Price
Dak.D.POZ90.1351Zx	Supply and installation to gratings channel with a slotted design and a exclusive "T" shape section on both sides in order to hide the edges of the channel. Loading class of the grating: A15 (pedestrian). Dimensions: 150 x 20 x 1,000 mm. This grating can be used with Taurus Channel 130 only. Made of galvanized steel or AISI 304 stainless steel. Used in any domestic environment and/or pedestrian areas. Resistant to chemical and atmospheric agents (eg. saline), it is recommended for areas close to the sea. Dimensioni 150 x 20 x 1,000 mm.....		
Dak.D.POZ90.1351ZCB	Galvanized Steel - 150 mm.....	pc.	-
Dak.D.POZ90.1351ZICB	Stainless Steel - 150 mm.....	pc.	-