D∧K□T∧[™] TECHNICAL DATA SHEET 21 December, 2021 - rev.1



LIGHT GALVANIZED STEEL RECESSED COVER



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1. CODE REGISTRY

Code	Description	Measure (mm)	Weight (kg)	Colore	Pkg. / Pallet
ZIN05-6856C	Light Galvanized Steel Recessed Cover	230 x 230 h.50	1,16.	Steel	10 pcs. / 400 pcs.
ZIN05-6857C	Light Galvanized Steel Recessed Cover	330 x 330 h.50	1,99	Steel	10 pcs. / 192 pcs.
ZIN05-6858C	Light Galvanized Steel Recessed Cover	430 x 430 h.50	2,90	Steel	10 pcs. / 116 pcs.
ZIN05-6859C	Light Galvanized Steel Recessed Cover	530 x 530 h.50	3,89	Steel	10 pcs. / 129 pcs.
ZIN05-6860C	Light Galvanized Steel Recessed Cover	630 x 630 h.50	5,41	Steel	10 pcs. / 94 pcs.
ZIN06-6856D	Light Galvanized Steel Recessed Cover	230 x 230 h.80	2,65	Steel	10 pcs. / 220 pcs.
ZIN06-6857D	Light Galvanized Steel Recessed Cover	330 x 330 h.80	4,10	Steel	10 pcs. / 107 pcs.
ZIN06-6858D	Light Galvanized Steel Recessed Cover	430 x 430 h.80	5,78	Steel	10 pcs. / 60 pcs.
ZIN06-6859D	Light Galvanized Steel Recessed Cover	530 x 530 h.80	7,71	Steel	10 pcs. / 48 pcs.
ZIN06-6860D	Light Galvanized Steel Recessed Cover	630 x 630 h.80	9,89	Steel	10 pcs. / 20 pcs.

MATERIAL

Made of galvanized steel. 10/10 Thickness.

2. USE

Used to hide the presence of the collection catch-pits, giving an aesthetics continuity to the pavement.

3. TECHNICAL SPECIFICATION

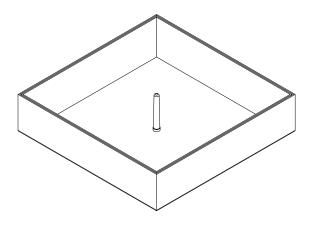
Specification	Description	U.M.	Price
Dak.D.ZIN05.68xxx	Supply and installation of recessed cover. Available in 2 different heights: h. 50 mm and h. 80 mm. Made of galvanized steel, Metal sheet thickness: 10/10. Used to hide the presence of the collection catch-pits, giving an aesthetics continuity to the pavement.		
Dak.D.ZIN05.6856C	Size 230 x 230 h.50 mm	pcs.	-
Dak.D.ZIN05.6857C	Size 330 x 330 h.50 mm	pcs.	-
Dak.D.ZIN05.6858C	Size 430 x 430 h.50 mm	pcs.	-
Dak.D.ZIN05.6859C	Size 530 x 530 h.50 mm	pcs.	-
Dak.D.ZIN05.6860C	Size 630 x 630 h.50 mm	pcs.	-
Dak.D.ZIN06.6856D	Size 230 x 230 h.80 mm	pcs.	-
Dak.D.ZIN06.6857D	Size 330 x 330 h.80 mm	pcs.	-
Dak.D.ZIN06.6858D	Size 430 x 430 h.80 mm	pcs.	-
Dak.D.ZIN06.6859D	Size 530 x 530 h.80 mm	pcs.	-
Dak.D.ZIN06.6860D	Size 630 x 630 h.80 mm	pcs.	-

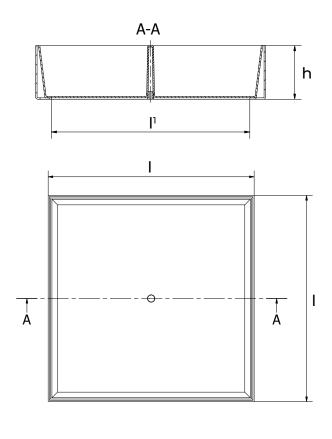




LIGHT GALVANIZED STEEL RECESSED COVER

Code	ı	p	h
ZIN07-6856C - 230 x 230	230	185	47
ZIN07-6856C - 330 x 330	330	285	47
ZIN07-6856C - 430 x 430	430	385	47
ZIN07-6856C - 530 x 530	530	485	47
ZIN07-6856C - 630 x 630	630	585	47
ZIN08-6856D - 230 x 230	230	150	77
ZIN08-6856D - 330 x 330	330	250	77
ZIN08-6856D - 430 x 430	430	350	77
ZIN08-6856D - 530 x 530	530	450	77
ZIN08-6856D - 630 x 630	630	550	77





4. WARNINGS FOR USE AND LAYING

All the articles and profiles in carbon steel in the Dakota catalog undergo a galvanization treatment, ie a zinc coating on the materials (called galvanizing), aimed at protecting the oxidation process.

However, the product life cycle does not stop at production, but sees its use in different environments and uses, with its final location in flooring and artifacts exposed to different potential criticalities that can significantly damage the protective coating of zinc, leading to the rust phenomena manifestation. These of some of the most frequent conditions of criticality:

- · The laying of Dakota galvanized steel products involves the use, based on the applicator and final utilities, concrete, glues, stuccos, cement mortars, etc.
- Once the Dakota galvanized steel products can come into contact with products of various chemical composition used for cleaning of adjacent surfaces and leaks;
- the places where they are laid can present different levels and situations of high environmental corrosiveness;

Laboratory tests have led to the conclusion that produced so much as cleaning with pH less than 6 or greater than 11 can compromise zinc coating and triggering the steel oxidation process, to cause deterioration and in the final destruction article.

Therefore it is fundamental that:

- The installer and the end user verifies the technical specifications of the producer of bonding and / or cleaning products that are used to use in depth and preventive
- The installer provides the protection of the galvanized steel parts in order to prevent them from being in contact with gluing and / or frequent and / or cleaning materials capable of damaging them
- The designer, the installer, the maintainer and also the end user are aware of using articles in stainless steel, as an alternative to those in galvanized garment, in places where environmental corrosivity is high.

Detection Measurements: The correct detection of the well measurements allows an optimal choice of the climb to be applied.

During installation it is necessary to operate with the fundamental installation rules, with particular attention to cleaning. Protecting the handle properly and removing any dirt, a correct and lasting operation of the lifting system is guaranteed.

It is also advisable to remove the inside of the climb, in order to clean up the frame, thus allowing a quick and easy lift over the years.

