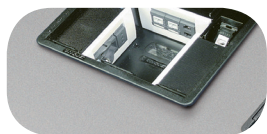




Torretta portautenza filo pavimento flottante.  
*Cavity floor socket box.*

3.8.2



HYPOGEO Small-503

3.8.4

Dati tecnici  
*Technical Data*

3.8.5



HYPOGEO Small

3.8.7

Dati tecnici  
*Technical Data*

3.8.10



HYPOGEO

3.8.7

Dati tecnici  
*Technical Data*

3.8.10



HYPOGEO REV4.0

3.8.16

Dati tecnici  
*Technical Data*

3.8.18

## HYPOGEO





## Torretta portautenze a filo pavimento flottante.

Materiale: Polycarbonato (UL94-V2).  
Colore: Nero Type 9017.  
Finiture: Coperchio per inserti.  
Coperchio antiscivolo Inox.

Dimensioni esterne:  
305x305x120 (Hypogeo).  
227x250x120 (Hypogeo Small).  
227x250x120 (Hypogeo Small-503).  
363x363x97 (Hypogeo rev 4.0).

## Cavity floor socket box.

Materials: Polycarbonate (UL94-V2).  
Colour: Black Type 9017.  
Finishing: Cover for inserts.  
Anti-slip stainless steel cover.

Outer dimensions:  
305x305x120 (Hypogeo).  
227x250x120 (Hypogeo Small).  
227x250x120 (Hypogeo Small-503).  
363x363x97 (Hypogeo rev 4.0).





## 11 UTENZE/SOCKETS

### Torretta portautenze completa di:

- 3 mostrine per mod. 503 (HG22)
- 2 mostrine BTicino Cat. 5 (per HG41TIN)
- 2 mostrine Panduit Cat. 5 (per HG41TIN)
- 2 mostrine Krone Cat. 5 (per HG41TIN)
- Ancoraggi e viti per il fissaggio della torretta

### Socket box with:

- 3 front plates for mod. 503 (HG22)
- 2 BTicino Cat. 5 front plates (for HG41TIN)
- 2 Panduit Cat. 5 front plates (for HG41TIN)
- 2 Krone Cat. 5 front plates (for HG41TIN)
- Anchors and screws for attaching the turret



**PRODOTTO COMPLETO  
PRONTO PER L'USO  
PRODUCT READY  
TO USE**

Prodotto	Hypogeo Small503 - 11 moduli
Dimensioni	227x250x120
Compatibilità	con tutte le marche di apparecchi nazionali
Ingresso cavi utenze	2 sui lati del coperchio
Versioni	a) coperchio rifinibile legno/moquette b) coperchio finitura Inox antiscivolo
Apertura coperchio	Volontaria con ausilio di un attrezzo e apertura max 85°
Chiusura coperchio	Spontanea, per gravità effettiva
Fissaggio Supporti	Con viti in dotazione
Protezione	IP52 fra cornice e pavimento (usando guarnizione HG04) IP4X fra cornice e coperchio IP2X in corrispondenza uscita cavi utenze
Carico concentrato	2.500 N (IEC 61084-2-2:2017) (Hyposmall) con coperchio inox

Codice Code	Dimensioni mm Dimensions mm	Finitura coperchio Cover finishing	Imballo pz Standard Carton pcs	Cartone peso Kg Carton Weight Kg
----------------	--------------------------------	---------------------------------------	-----------------------------------	-------------------------------------

HYPOS503	227x250x120		1	1,30
HYPOS503I		inox		1,60

Product	Hypogeo Small503 - 11 modules
Dimensions	227x250x120
Compatibility	with all Italian brands of appliances, our selection for other standards
Utility cable inlet	2 on the sides of the cover
Versions	a) cover with possible wood/carpet finish b) cover with non-slip stainless steel finish
Cover opening	By means of a tool and max opening of 85°
Cover closure	By gravity
Attachment of supports	By the supplied screws
Protection	IP52 between frame and floor (using HG04 seal) IP4X between frame and cover IP2X at the socket cable outlet
Concentrated load	2.500 N (IEC 61084-2-2:2017) (Hyposmall) with stainless steel cover



### Torretta portautenze completa di:

- Coperchio con rinforzo metallico e fissaggi
- Protezione interruttori
- Coperchietti in gomma per chiusura cavi

### Socket box with:

- Cover with metallic strengthening and fixings
- Switches protection
- Rubber covers for closing cables

## 14 UTENZE/SOCKETS

Codice Code	Dimensioni mm Dimensions mm	Finitura coperchio Cover finishing	Imballo pz Standard Carton pcs.	Cartone peso Kg Carton Weight Kg
----------------	--------------------------------	---------------------------------------	------------------------------------	-------------------------------------

HYPOS	227x250x120		1	1,20
HYPOS1		inox		1,40



### Torretta portautenze completa di:

- Coperchio con rinforzo metallico e fissaggi
- Protezione interruttori
- Coperchietti in gomma per chiusura cavi

### Socket box with:

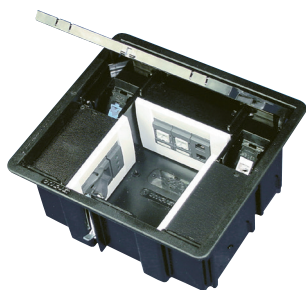
- Cover with metallic strengthening and fixings
- Switches protection
- Rubber covers for closing cables

## 24 UTENZE/SOCKETS

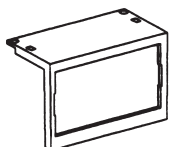
Codice Code	Dimensioni mm Dimensions mm	Finitura coperchio Cover finishing	Imballo pz Standard Carton pcs.	Cartone peso Kg Carton Weight Kg
----------------	--------------------------------	---------------------------------------	------------------------------------	-------------------------------------

HYPOGEO	305x305x120		1	2,00
HYPOGEO1		inox		2,40



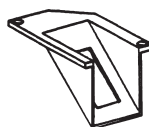


HYPOGEO SMALL-503



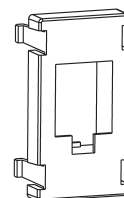
**3 MODULI** ■  
3 MODULES

Mostrina portautenze per cestello 503.  
Central front plates for 503 basket.



**1 MODULO** ■  
1 MODULE

Mostrine portautenze per telefono o interruttori magnetotermici, posizionate sugli angoli.  
Single front plates, for telephone or MCB switches, placed on the corners.



**1 MODULO** ■  
1 MODULE

Supporto portautenze per HG41TIN  
HGC5P = Cat. 5 Panduit  
HGC5K = Cat. 5 Krone.  
Socket unit support for wwTIN.  
HGC5P = Cat. 5 Panduit  
HGC5K = Cat. 5 Krone

Codice Code	Dimensioni mm Dimensions mm
----------------	--------------------------------

HYPOSM503	227x250x120
HYPOSM503I	

Codice Code	Imballo pz. Packing pcs.
----------------	-----------------------------

N.3 pz. / pcs.	
HG22	12 (2x6)

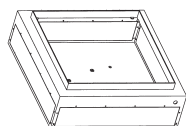
Codice Code	Imballo pz. Packing pcs.
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N.2 pz. / pcs.	
HG41TIN* Ticino International	24 (4x6)

Codice Code	Imballo pz. Packing pcs.
----------------	-----------------------------

N.2+2 pz. / pcs.	
HGC5P HGC5K	16 (2x8)

## ACCESSORI PER PROTEZIONE IP E PAVIMENTO ANNEGATO IP PROTECTION ACCESSORIES FOR CONCRETE FLOOR EMBEDDING



**HG99**

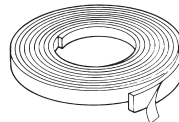
Box in lamiera zincata con coperchio per il contenimento delle cassette Hypogeo. Pareti pretranciate sui 4 lati (ingresso canale metallico 320x60 mm).  
Box in galvanized steel sheet. Pre-cut walls on the 4 sides (entry for metallic trunking 320x60). Cover included.

Codice Code	Dimensioni mm Dimensions mm
----------------	--------------------------------

HYPOSM503	227x250x120
HYPOSM503I	

Codice Code	Imballo pz. Packing pcs.
----------------	-----------------------------

HG99SM	1
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**HG04**

Guarnizione adesiva per bordo scatola. Per pavimenti lavabili con liquidi.  
Adhesive gasket for the edge of the box. For floors washable with liquids.

Codice Code	Imballo pz. Packing pcs.
----------------	-----------------------------

HG04	10
------	----



**HG16**

Kit coperchi protezione per Hypogeo.  
Cover protection kit for Hypogeo.

Codice Code	Imballo pz. Packing pcs.
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HG16	12 Kit
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■ = Nero / Black Type 9017





FRUTTI DA UTILIZZARE CON MOSTRINE HG37TIN - HG38TIN - HG41TIN.  
SWITCHES AND SOCKETS FOR FRONT PLATES HG37TIN - HG38TIN - HG41TIN.

Descrizione Description	Codice Code	Imballo pz Standard Carton pcs
----------------------------	----------------	--------------------------------------

Interruttore unipolare 16A 1 gang switch 16A	CP7600.1	30
Deviatore 16A 2 way switch 16A	CP7601.6	30
Interruttore bipolare 16A 2 gang switch 16A	CP7613.2	30
Interr. magnetoter. 1P+N10A 3kA Magn. circ. break 1P+N10A 3kA	CP7614.10	20
Interr. magnetoter. 1P+N16A 3kA Magn. circ. break 1P+N16A 3kA	CP7614.16	20
Presca francese 16A + T sicurezza French socket 16A + grounding	CP7648.FR	15
P. Schuko trival. 10/16A+T C/sicur 3 stan: Schuko SW 10/16A + grounding	CP7648.1	20

Descrizione Description	Codice Code	Imballo pz Standard Carton pcs
----------------------------	----------------	--------------------------------------

P. Schuko 16A+T C/sicur Schuko SW 16A + grounding	CP7648D	15
P. dati-voce RJ45 8P/8C - Cat.5 E RJ45 voice data socket 8P/8C - Cat.5 E	CP7664.C5	10
P. dati-voce RJ45 8P/8C - Cat.6 E RJ45 voice data socket 8P/8C - Cat.6 E	CP7664.C6	10
Presca sicurezza 2P-10/16A + T ITA. Shutt Socket 2P-10/16A + grounding	CP7679	30
Copriforo semplice False module	CP7688	80
P. Schuko 16A+T SIC S/Terra centr. Red Schuko SW 16A + grounding	CP7748.DS.R	15
Presca sicurezza 2P-10/16A + T ITA. Shutt Socket 2P-10/16A + grounding	CP7779.R	30

### Il kit "ALL IN ONE" arricchisce la famiglia Hypogeo.

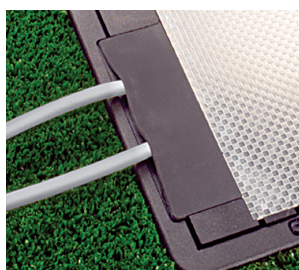
Si chiama Hypogeo Small-503 il prodotto Canalplast pensato per semplificare l'installazione e moltiplicare le utenze a filo pavimento. Il kit è pronto da installare completo di 3 mostrine per mod. 503 (HG22), 2 mostrine BTicino Cat. 5 (HG41TIN), 2 mostrine Panduit Cat. 5, 2 mostrine Krone Cat. 5 (per HG41TIN) e naturalmente gli ancoraggi e le viti per il fissaggio della torretta. Si integra perfettamente al pavimento, permettendo l'accesso ai vari interni esclusivamente con l'ausilio di un attrezzo per garantire la massima sicurezza ed evitare aperture accidentali.

**Accessori.** Per completare l'offerta sono disponibili come optional le mostrine per gli interruttori automatici (HG50), le mostrine porta utenze (HG-1 e HG-4) e il box in lamiera (HG99SM) per l'alloggio nel calcestruzzo.

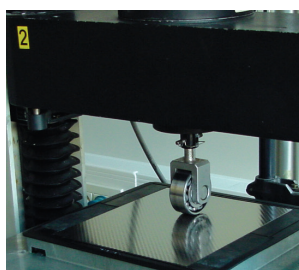
### The "ALL IN ONE" kit is a welcome addition to the Hypogeo family.

The latest Canalplast product, designed to simplify installation and multiply sockets at floor level, is called Hypogeo Small-503. The kit is ready for installation, with 3 front plates for mod. 503 (HG22), 2 BTicino Cat. 5 (HG41TIN) front plates, 2 Panduit Cat. 5 front plates, 2 Krone Cat. 5 front plates (for HG41TIN) and also the anchors and screws for attaching the box. It integrates perfectly with the floor, allowing access to inside parts only with the aid of a tool to ensure maximum safety and avoid accidental opening.

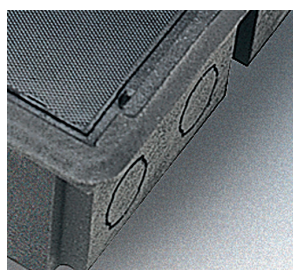
**Accessories.** The range is completed with the optional front plates for automatic switches (HG50), the socket panels (HG-1 e HG-4) and the steel sheet metal box (HG99SM) for housing in concrete.



Ingressi in gomma.  
Rubber inlets.



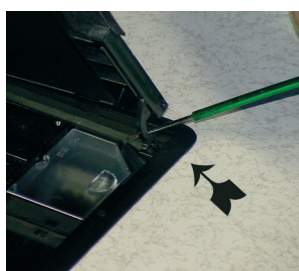
Resistenza al carico.  
Load resistance.



Vani di accesso indipendenti.  
Independent access spaces.



Apertura del coperchio con l'ausilio di un attrezzo.  
Cover opening by means of a tool.



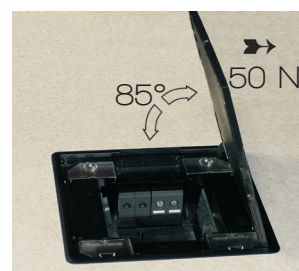
Smontaggio volontario del coperchio con attrezzo.  
On-purpose dismantling of cover by a tool.



Montaggio a scatto del coperchio.  
Cover snap-on mounting.



Chiusura spontanea del coperchio per caduta libera.  
Easy cover closing by simple fall.

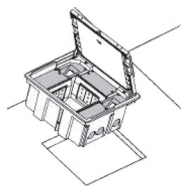


Max apertura del coperchio e max forza alla trazione e allo scardinamento.  
Max cover opening and high resistance to pulling and unhinging.



## ISTRUZIONI PER IL MONTAGGIO HYPOGEO SMALL-503 MOUNTING INSTRUCTIONS HYPOGEO SMALL-503

3 x 3 mod. 503 + 2 cat. 5 (11 utenze / sockets)



### Posizionamento delle graffe di ancoraggio al pavimento.

- Forare il pavimento, inserire la torretta nel foro e fissarla, serrando le viti che agiscono sulle graffe di ancoraggio.
- effettuare il cablaggio della torretta sempre dai lati esterni o da sotto.

### Positioning of fixing to the floor.

- Perforate the floor, insert the box into the hole and fix it with the screws operating on the locking clips.
- Make the wiring of the box always from outside parts or underneath.

### Montaggio e fissaggio del coperchio.

Dopo aver posizionato la torretta ed eseguito i cablaggi e i montaggi delle apparecchiature, montare il coperchio inserendo i due ganci di ancoraggio negli appositi fori presenti sui bordi della scatola.

### Mounting and fixing of the cover.

After positioning the box and making the wiring and the mounting of the equipment, mount the cover by inserting the two fastening hooks in their appropriate holes present on the edge of the box.

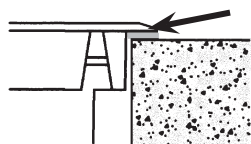
### Montaggio delle mostrine portautenze.

Fissare le utenze alle mostrine e procedere al loro cablaggio posizionandole e fissandole poi nelle loro sedi con le apposite viti.

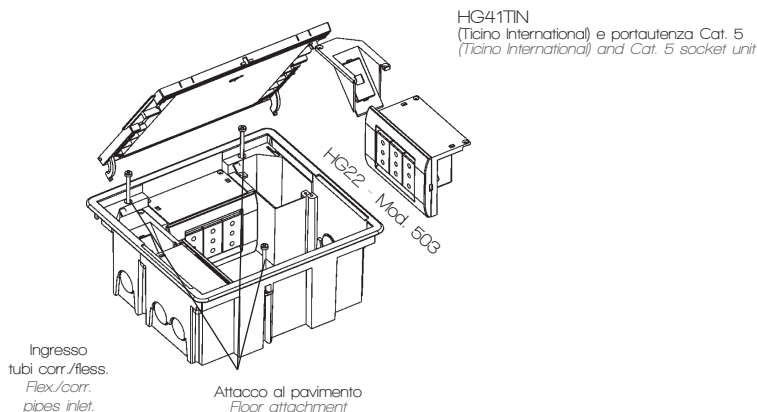
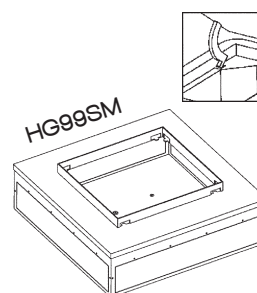
### Mounting the front plates.

Fix the sockets to the plates and proceed with their wiring by positioning and fixing them in their seats with the appropriate screws.

Foro sul pavimento / Hole on the floor	230 x 207 mm
Spessore del pavimento / Thickness of floor	min 35 mm - max 50mm

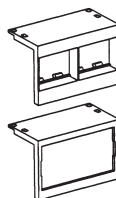
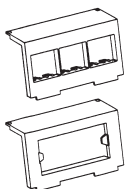


Nell'installazione della torretta su pavimenti lavabili con liquidi, inserire tra il bordo sporgente della torretta e la mattonella la guarnizione HG04.  
In the installation of the box on floors washable with liquids, insert the gasket HG04 between the protruding edge of the box and floor.





## HYPOGEO SMALL



**6 MODULI** ■  
6 MODULES

**4 MODULI** ■  
4 MODULES

**1 MODULO** ■  
1 MODULE

## HYPOGEO

Mostrine portautenze laterali per 3 apparecchi Schuko o 6 apparecchi singoli o cestello 504.

Lateral front plates for 3 Schuko or 6 single basket 504.

Mostrine portautenze centrali per 2 apparecchi Schuko o 4 apparecchi singoli o cestello 503.

Central front plates for 2 Schuko or 4 single basket.

Mostrine portautenze per telefono o interruttori magnetotermici, posizionate sugli angoli.

Single front plates, for telephone or MCB switches, placed on the corners.

Codice Code	Dimensioni mm Dimensions mm
----------------	--------------------------------

HYPOSM HYPOSM1	 227x250x120
-------------------	--

Codice Code	Imballo pz. Packing pcs.
----------------	-----------------------------


Codice Code	Imballo pz. Packing pcs.
----------------	-----------------------------

HG48 Ticino TT Magic/Matix	12 (2x6)
HG38TIN* Ticino International	12 (2x6)
HG25 AVE Blanc/Noir	12 (2x6)
HG24 GEWISS 20	12 (2x6)
HG43 VIMAR	12 (2x6)
HG45 Tipo Mosaic45	12 (2x6)

Codice Code	Imballo pz. Packing pcs.
----------------	-----------------------------

HG47 Ticino TT Magic/Matix	24 (4x6)
HG41TIN* Ticino International	24 (4x6)
HG29 AVE Blanc/Noir	24 (4x6)
HG28 GEWISS 20	24 (4x6)
HG42 VIMAR	24 (4x6)

HYPOGEO HYPOGEO1	 305x305x120
---------------------	--

HG03 Cestello/Basket 504	12 (2x6)
HG49 Ticino TT Magic/Matix	12 (2x6)
HG37TIN* Ticino International	12 (2x6)
HG18 AVE Blanc/Noir	12 (2x6)
HG17 GEWISS 20	12 (2x6)
HG33 VIMAR	12 (2x6)
HG44 Tipo Mosaic45	12 (2x6)

HG22 Cestello/Basket 503	12 (2x6)
HG48 Ticino TT Magic/Matix	12 (2x6)
HG38TIN* Ticino International	12 (2x6)
HG25 AVE Blanc/Noir	12 (2x6)
HG24 GEWISS 20	12 (2x6)
HG43 VIMAR	12 (2x6)
HG45 Tipo Mosaic45	12 (2x6)

HG47 Ticino TT Magic/Matix	24 (4x6)
HG41TIN* Ticino International	24 (4x6)
HG29 AVE Blanc/Noir	24 (4x6)
HG28 GEWISS 20	24 (4x6)
HG42 VIMAR	24 (4x6)

### HG44 - HG45

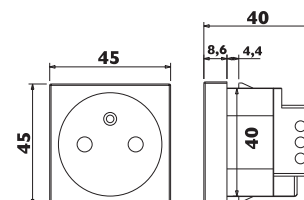
Dimensioni degli apparecchi modulo 45 con sistema di aggancio tipo MOSAIC™.

Dimensions of module 45 sockets having MOSAIC™ type clamping system.

Dimensions des prises module 45 avec système d'encliquetage type MOSAIC™.

Vedi frutti pag. 2.7.5

See switches and sockets page 2.7.5



\* Per frutti CP vedi pag. 3.8.5 / For CP wiring devices, see page 3.8.5

■ = Nero / Black Type 9017

# HYPOGEO



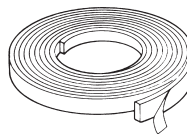
HYPOGEO SMALL



HYPOGEO



Serratubi esterno per tubi Øe 25/20 mm.  
Outside clamp for tubes Øe 25/20 mm.



Guarnizione adesiva per bordo scatola.  
Per pavimenti lavabili con liquidi.  
Adhesive gasket for the edge of the box.  
For floors washable with liquids.



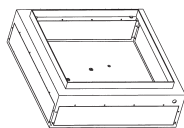
Kit coperchi protezione per Hypogeo.  
Cover protection kit for Hypogeo.

Codice Code	Dimensioni mm Dimensions mm
HYPOSM HYPOSM1	 227x250x120
HYPOGEO HYPOGEO1	 305x305x120

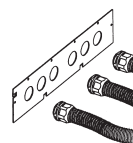
Codice Code	Imballo pz. Packing pcs.
HG21	50 (2x25)

Codice Code	Imballo pz. Packing pcs.
HG04	10
HG04	10

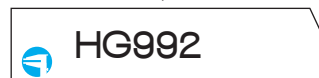
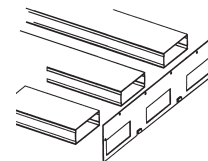
Codice Code	Imballo pz. Packing pcs.
HG16	12 Kit
HG16	12 Kit



Box in lamiera zincata con coperchio per il contenimento delle cassette Hypogeo. Pareti pretranciate sui 4 lati (ingresso canale metallico 320x60 mm).  
Box in pregalvanized steel sheet. Pre-cut walls on the 4 sides (entry for metallic trunking 320x60). Cover included.



Fianchetto per tubi flessibili.  
Sides adaptor for hoses  
Ø max 28,5 mm.



Fianchetto per 3 canali Talpa - TLP73/TLP73S.  
Sides adaptor for 3 Talpa trunkings TLP73/TLP73S

Codice Code	Dimensioni mm Dimensions mm
HYPOSM HYPOSM1	 227x250x120
HYPOGEO HYPOGEO1	 305x305x120

Codice Code	Imballo pz. Packing pcs.
HG99SM	1
HG99	1

Codice Code	Imballo pz. Packing pcs.
HG991	2
HG991	2

Codice Code	Imballo pz. Packing pcs.
HG992	2
HG992	2

■ = Nero / Black Type 9017

3.8.8



www.canalplast.it - info@canalplast.it

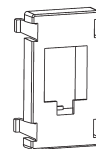
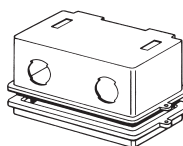
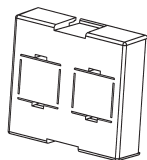
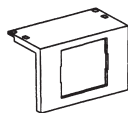
INSTALLAZIONI / INSTALLATIONS

**CANALPLAST**

CANALI SOTTOPAVIMENTO, PORTAUTENZE,  
UNDERFLOOR TRUNKINGS, SOCKET POINTS.



# HYPOGEO



## HG50

Mostrine per magnetotermici (max 2 moduli) interno alla cassetta.

Front plates for bipolar automatic differential switch.

## HGATRJ

Mostrina per 2 connettori femmina RJ45. Si monta su HG18 e HG25.

Panel for 2 connectors RJ45. Assembly on to HG18 and HG25.

## HG13

Scatola esterna per interruttori automatici (max 3 moduli).

Outside box for automatic switches (max 3 modules).

## HGC5

Supporto portautenze per HG41 - HG37 - HG38 (HGC5P = Cat. 5 Panduit) (HGC5K = Cat. 5 Krone)

Socket unit support for HG41 - HG37 - HG38 (HGC5P = Cat. 5 Panduit) (HGC5K = Cat. 5 Krone)

Codice Code	Imballo pz. Packing pcs.
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HG50	6
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HG50	6
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Codice Code	Imballo pz. Packing pcs.
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HGATRJ	12
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HGATRJ	12
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Codice Code	Imballo pz. Packing pcs.
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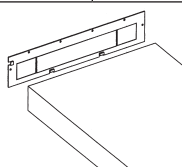
HG13	6
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HG13	6
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Codice Code	Imballo pz. Packing pcs.
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HGC5K HGC5P	16 (2x8)
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HGC5K HGC5P	16 (2x8)
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## HG993

Fianchetto per canali 300/200x40 mm.

Sides adaptor for 300/200x40 mm trunkings.

Codice Code	Imballo pz. Packing pcs.
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HG993	2
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HG993	2
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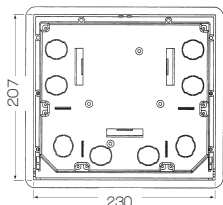


## HYPOSMALL

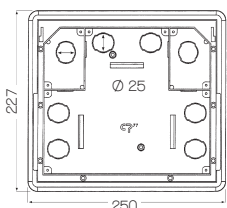
Torretta portautenze a filo pavimento flottante.  
Cavity floor socket box  
227x250x120 mm

Completa di coperchio con rinforzo metallico e fissaggi.  
Complete with cover having metallic strengthening and fixing.

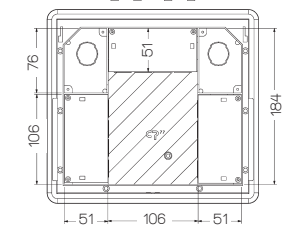
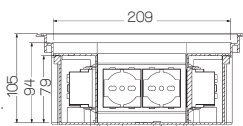
Spessore massimo dell'inserto nel coperchio: 7,5 mm (gomma, moquette, linoleum, parquet, ecc.).  
Max thickness of the insert in the cover: 7,5 mm (rubber, carpet, linoleum, parquet, etc.)



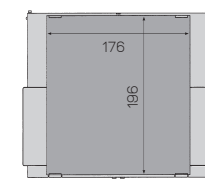
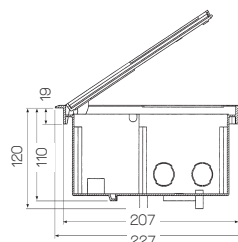
Vista fondo esterno (foro mattonella).  
View of external bottom (tile hole).



Vista fondo interno.  
View of internal bottom.



Quote ingombro mostrine portautenze.  
Dimensions of the cover insert.



Dimensioni inserto coperchio.  
Dimensions of the cover insert.

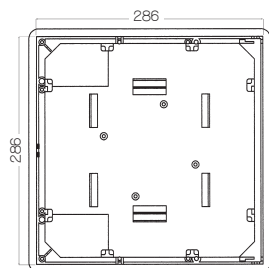


## HYPOGEO

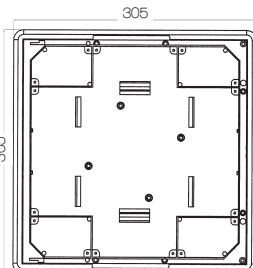
Torretta portautenze a filo pavimento flottante.  
Cavity floor socket box.  
305x305x120 mm

Completa di coperchio con rinforzo metallico e fissaggi.  
Complete with cover having metallic strengthening and fixing.

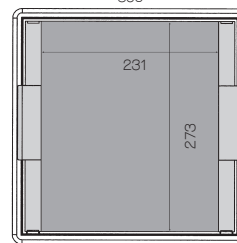
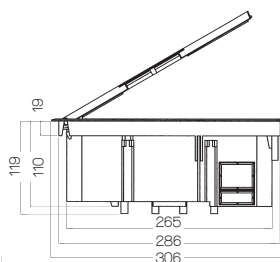
Spessore massimo dell'inserto nel coperchio: 5 mm (gomma, moquette, linoleum, parquet, ecc.).  
Max thickness of the insert in the cover: 5 mm (rubber, carpet, linoleum, parquet, etc.)



Vista fondo esterno (foro mattonella).  
View of external bottom (tile hole).



Vista fondo interno.  
View of internal bottom.



Dimensioni inserto coperchio.  
Dimensions of the cover insert.



6 moduli/modules o 504

4 moduli/modules o 503

1 modulo/module

### HG21

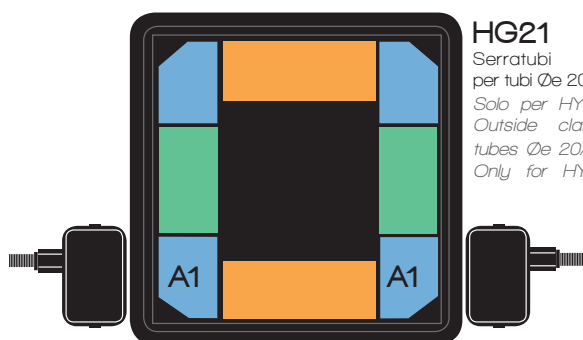
Serratubi esterno per tubi Øe 20/25 mm.  
Solo per HYPOGEO.  
Outside clamp for tubes Øe 20/25 mm.  
Only for HYPOGEO

### HG13

Contenitore esterno per differenziale magnetotermico.  
Outside box for automatic differential switch.  
Max 3 moduli/modules.

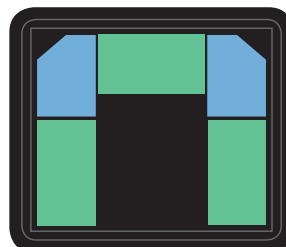
Possibilità d'ingresso cavi.  
Possible entry of cables.

- A → Ingresso cavi predisposto. Per HG21.  
Pre-arranged cables entry. For HG21.
- B → Ingresso cavi da predisporre (forare Ø 20 max).  
Cables entry to be bored (bore Ø 20 max).
- C → Ingresso differenziale magnetotermico HG13.  
Entry for automatic differential switch HG13.

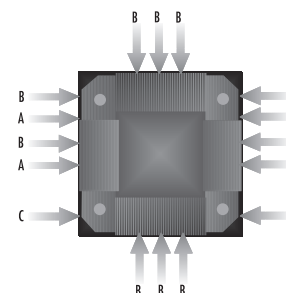


HYPOGEO

A1  
Mostrina monoutenza o differenziale.  
Single front plate or automatic differential switch.



HYPOSmall







## 6 MODULI / MODULES O 504

Solo per / Only for  
**HYPOGEO**

Per 3 moduli Schuko o 6 singoli.  
For 3 Unel socket or 6 single modules.



**HG03**  
Mostrina per Cestello 504.  
Front plate for 504 basket.

**HG49**  
Mostrina per TICINO TT Magic/Matix.  
Front plate for TICINO TT Magic/Matix.  
**HG37TIN**  
Mostrina per TICINO International.  
Front plate for TICINO International.  
**HG18**  
Mostrina per AVE Serie Blanc/Noir.  
Front plate for AVE Blanc/Noir Series.

**HG17**  
Mostrina per GEWISS Serie 20.  
Front plate for GEWISS 20 Series.  
**HG33**  
Mostrina per VIMAR.  
Front plate for VIMAR.  
**HG44**  
Mostrina per Serie tipo Mosaic 45.  
Front plate for type Mosaic 45 Series.



## 4 MODULI/MODULES O 503

Per 2 moduli Schuko o 4 singoli.  
For 2 Unel socket or 4 single modules.



**HG22 (solo per/Only for HYPOGEO)**  
Mostrina per Cestello 503.  
Front plate for 503 basket.

**HG48**  
Mostrina per TICINO TT Magic/Matix.  
Front plate for TICINO TT Magic/Matix.  
**HG38TIN**  
Mostrina per TICINO International.  
Front plate for TICINO International.  
**HG25**  
Mostrina per AVE Serie Blanc/Noir.  
Front plate for AVE Blanc/Noir Series.

**HG24**  
Mostrina per GEWISS Serie 20.  
Front plate for GEWISS 20 Series.  
**HG43**  
Mostrina per VIMAR.  
Front plate for VIMAR.  
**HG45**  
Mostrina per Serie tipo Mosaic 45.  
Front plate for type Mosaic 45 Series.

**HG50**  
Mostrina per interruttore differenziale bipolare.  
Front plate for bipolar automatic differential switch.



## 1 MODULO/MODULE

Mostrine mono utenza  
per telefono, EDP o  
magnetotermici 16A.  
Single front plates for  
telephone, IT sockets or  
automatic thermal-magnetic  
circuit breaker.

**HG47**  
Mostrina per monoutenza TICINO TT  
Magic/Matix.  
Single front plate for TICINO TT Magic/  
Matix.  
**HG41TIN**  
Mostrina per monoutenza TICINO  
International.  
Single front plate for TICINO  
International.  
**HG29**  
Mostrina per monoutenza AVE Serie  
Blanc/Noir.  
Single front plate for AVE Blanc/  
Noir Series.

**HG28**  
Mostrina monoutenza per GEWISS  
Serie 20.  
Single front plate for  
GEWISS 20 Series.  
**HG42**  
Mostrina monoutenza per  
VIMAR.  
Single front plate for  
VIMAR.





## MONTAGGIO DELLE MOSTRINE PORTAUTENZE MOUNTING OF FRONT PLATES

Fissare le utenze alle mostrine e procedere al loro cablaggio posizionando e fissando poi nelle loro sedi con le apposite viti.

Fix the sockets to the plates and proceed with their wiring by positioning and fixing them in their seats with the appropriate screws.

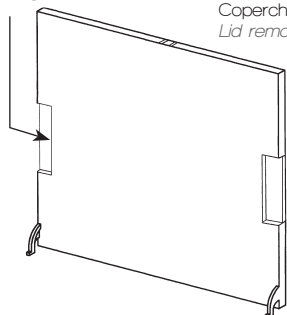
### Solo per/Only for HYPOGEO

- HG22 x cestello / basket 503
- HG48 x TICINO TT Magic/Matix
- HG38TIN x TICINO International
- HG25 x AVE Blanc/Noir
- HG24 x GEWISS 20
- HG43 x VIMAR
- HG45 x TIPO Mosaic 45
- HG50 x Interruttore differenziale bipolare  
x Bipolar automatic differential switch

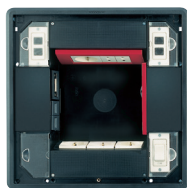
- HG03 x cestello / basket 504
- HG49 x TICINO TT Magic/Matix
- HG37TIN x TICINO International
- HG18 x AVE Blanc/Noir
- HG17 x GEWISS 20
- HG33 x VIMAR
- HG44 x TIPO Mosaic 45

- HG47 x TICINO TT Magic/Matix
- HG41TIN x TICINO International
- HG29 x AVE Blanc/Noir
- HG28 x GEWISS 20
- HG42 x VIMAR

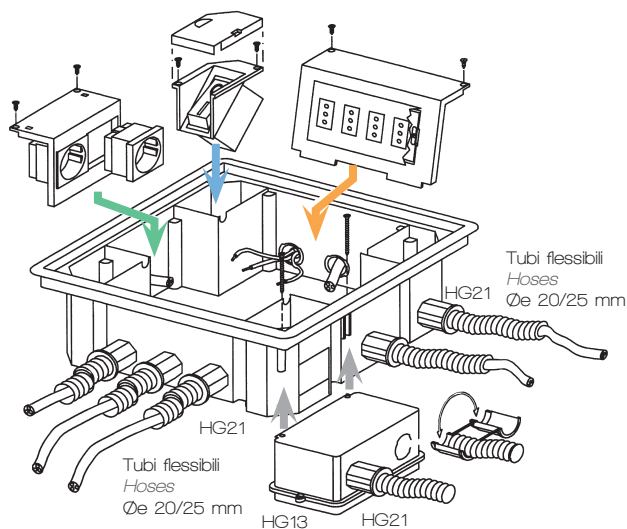
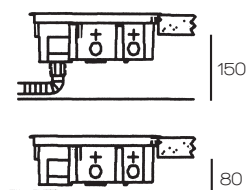
Guarnizione in gomma per passaggio cavi.  
Rubber gasket for the passing of the cables.



Coperchio apribile con attrezzo.  
Lid removable with tool.



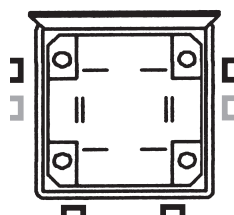
### HYPOGEO





## POSIZIONAMENTO DELLE GRAFFE DI ANCORAGGIO ALLA MATTONELLA POSITIONING OF FIXING TO THE FLOOR TILE

- Forare la mattonella, inserire la torretta nel foro e fissarla, da sotto, con le graffe provviste di vite di serraggio.
- Effettuare il cablaggio della torretta sempre dai lati esterni.
- *Perforate the tile, insert the box into the hole and fix it underneath by the clips supplied with locking screws.*
- *Make the wiring of the box always from the outside parts.*



Spessore mattonella.  
Thickness of floor.  
min 35 mm - max 65 mm

A ] HYPOGEO  
] HYPOGEO SMALL

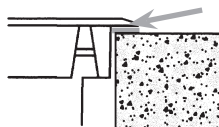


Foro sulla mattonella.  
Hole on the tile.

HYPOGEO	□ 286x286	- 0 +2	mm	
HYPOGEO SMALL	□ 230x207	- 0 +2	mm	HG13

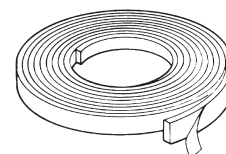
## HG04

Guarnizione adesiva per bordo scatola.  
Adhesive gasket for the edge of the box



Per pavimenti lavabili con liquidi.  
For floors washable with liquids.

Nell'installazione della torretta su pavimenti lavabili con liquidi, inserire tra il bordo sporgente della torretta e la mattonella la guarnizione HG04.  
In the installation of the box on cavity floors washable with liquids, insert the gasket HG04 between the protruding edge of the box and the tile.

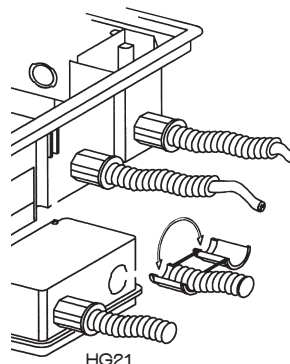


## HG21 (SOLO PER / ONLY FOR HYPOGEO)

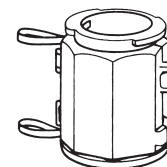
Serratubi esterno per tubi Øe 20-25 mm  
Outside clamp for tubes Øe 20-25 mm

Posizionare il tubo flessibile corrispondente sul mezzo guscio del serratubo e procedere al fissaggio innestando l'altra metà. Inserire il serratubo negli appositi fori ruotandolo di mezzo giro per l'ancoraggio.

*Place the hose on the half part of the clamp and proceed with fixing by inserting the other half. Put the clamp into the appropriate holes by rotating it for a half turn for the fastening.*



HG21



## HG13 (SOLO PER / ONLY FOR HYPOGEO)

Contenitore esterno per differenziale magnetotermico.

Max 3 moduli.

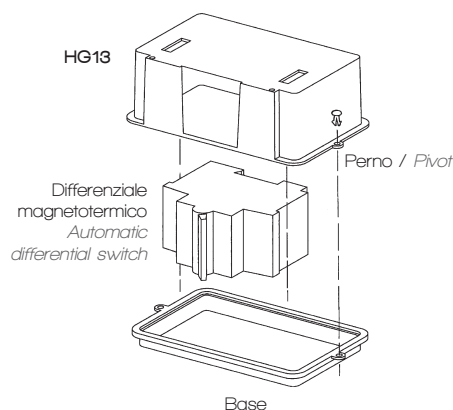
Outside box for automatic differential switch.

Max 3 modules.

150x60x85 mm

Inserire l'apparecchiatura nel contenitore, procedere al cablaggio. Chiudere e bloccare con i due perni il coperchio. Fratturare la parte d'ingresso predisposta sulla parete della torretta e assemblare con le viti il contenitore posizionato nell'apposita sede a torretta già montata sulla mattonella.

*Insert the equipment into the container, start wiring. Close and fix the cover with the two pins. Break the entry arranged on the wall of the box and assemble with the screws the container positioned in its appropriate box seat already mounted on the tile.*





Box, in lamiera prezinata, per pavimento in calcestruzzo.  
Box, in pregalvanized steel sheet, for concrete floor.  
343x343x125 mm

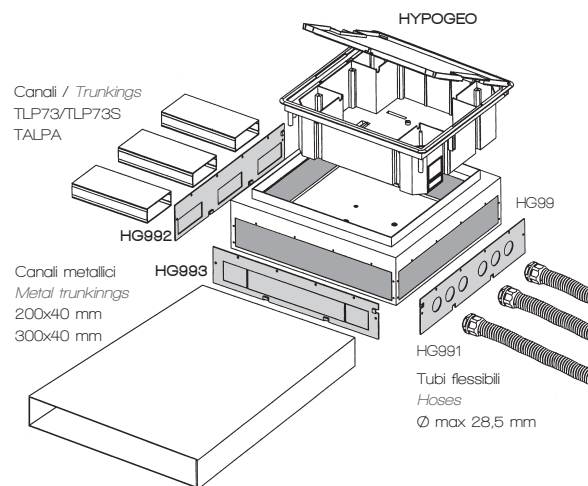
Si affoga nel calcestruzzo, per la posa delle torrette Hypogeo e Hypogeo Small a filo di pavimenti tradizionali. Le quattro pareti laterali pretranciate accolgono canali metallici di 320x60 mm e mostrine per l'ingresso

- di tubi flessibili Ø max 28,5 mm
- di canali TLP73/ TLP73S Talpa
- di canali metallici 200/300x40 mm

Spessore 1,5 mm. Completo di coperchio.

Insert in the concrete for the laying of the Hypogeo and Hypogeo Small socket boxes in traditional underfloor. The four lateral precut walls accept metal trunkings 320x60 mm and plates for the entrance

- of hoses 28,5 mm max Ø
- of TLP73/ TLP73S Talpa trunkings
- of 200/300x40 mm metal trunkings



## HG99SM\*

Box per/for HYPOGEO SMALL.  
343x343x125 mm



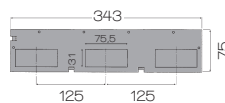
## HG991

Mostrina per tubi flessibili Ø max 28,5 mm  
Plate for hoses Ø max 28,5 mm  
343x75 mm



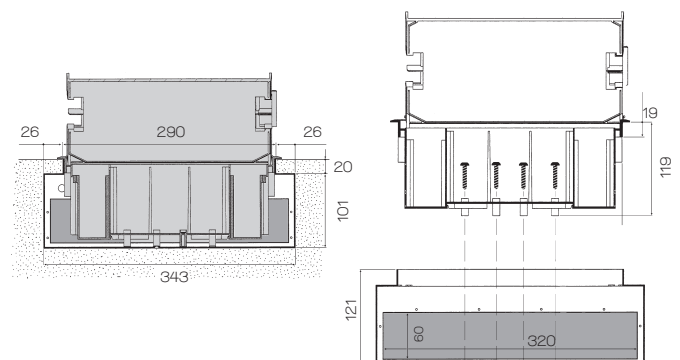
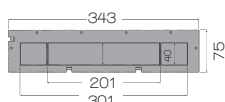
## HG992

Mostrina per 3 canali TLP73/TLP73S-Talpa.  
Plate for 3 TLP73/TLP73S trunkings -Talpa.  
343x75 mm



## HG993

Mostrina per canali metallici 300/200x40 mm.  
Plate for 300/200x40 mm metallic trunkings  
343x75 mm



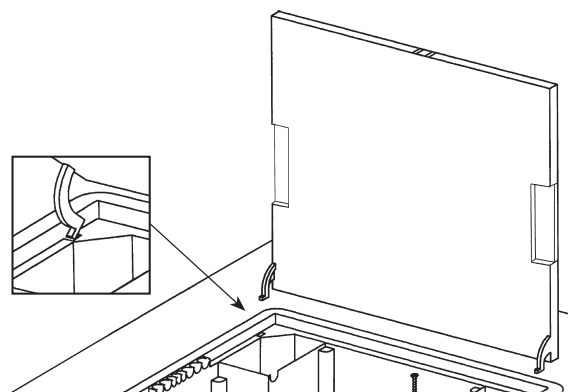
Bugne sul fondo per il fissaggio delle torrette Hypogeo.  
Bossages on the bottom for the fixing of Hypogeo boxes.



## MONTAGGIO E FISSAGGIO DEL COPERCHIO MOUNTING AND FIXING OF THE COVER

Dopo aver posizionato la torretta ed aver eseguito i cablaggi e i montaggi delle apparecchiature, montare il coperchio inserendo i due ganci di ancoraggio negli appositi fori presenti sui bordi della scatola.

*After positioning the box and making the wiring and the mounting of the equipment, mount the cover by inserting the two fastening hooks in their appropriate holes present on the edge of the box.*



## LA PROVA DI RESISTENZA. RESISTANCE TEST.

Campioni di torrette Hypogeo, Hypogeo Small ed Hypogeo Small-503 con coperchio finitura Inox, sono state testate presso i laboratori IMQ per la verifica del Traffic load test secondo norma IEC 61084-2-2 Ed.1:2003(23A/428/FDIS) con lo scopo di provare la resistenza ad una compressione specifica applicando una forza di 2,5kN, ed hanno avuto il seguente risultato:

*Samples of Hypogeo, Hypogeo Small and Hypogeo Small-503 boxes with stainless steel finish cover underwent traffic load testing at the IMQ labs according to the standard IEC 61084-2-2 Ed.1:2003(23A/428/FDIS) in order to test resistance at a specific compression applying a force of 2.5kN, with the following results:*

Hypogeo	305x305x120	- Classificazione PESANTE / Classification HEAVY
Hypogeo Small	227x250x120	- Classificazione PESANTE / Classification HEAVY
Hypogeo Small 503	227x250x120	- Classificazione PESANTE / Classification HEAVY



# HYPOGEO REV4.0



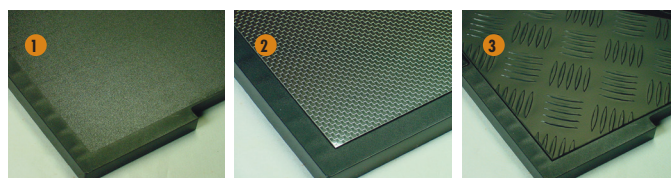
16  
UTENZE/SOCKETS

PRODOTTO COMPLETO  
PRONTO PER L'USO  
PRODUCT READY  
TO USE

Prodotto/Product:	Hypogeo rev4.0	
N. utenze/N. sockets:	16 (incrementabile / incrementable)	
Dimensioni/Dimension:	363x363x97	
Compatibilità/Compatibility:	con tutte le marche di apparecchi nazionali	with all major brands
Apertura coperchio: Cover opening:	volontaria con pressione su pulsante ed asta di apertura coperchio provvisorio	by pressing the dedicated button; complete with lid opening rod
Coperchio/Cover:	9mm (Spessore inserto)	9mm (Cover insert thickness)
Protezione/Protection:	- P52 fra cornice e pavim. (usando guarnizione HG04) - P4X fra cornice e pavim. - P2X in corrispondenza uscita cavi utenza	- P52 between frame and floor. (using seal HG04) - P4X between frame and floor. - P2X in correspondence with the user's cable output
Torretta completa di: Cavity Floor Socket box complete with:	- Coperchio - Mostrine per utenze 504 - Parelle divisorie utenze - Kit di fissaggio	- Cover - Frame for two 45 mm sockets - Partition walls - Mounting kit
Versioni finitura coperchio: Available cover finishings:	<ol style="list-style-type: none"> <li>1 base (mattonella)</li> <li>2 inox antiscivolo</li> <li>3 mandorlato nero</li> <li>4 mandorlato lucido</li> </ol>	<ul style="list-style-type: none"> <li>- Basic (tile)</li> <li>- Anti-slip stainless steel</li> <li>- Black oblong embossed</li> <li>- Polished oblong embossed</li> </ul>

Codice Code	Dimensioni mm Dimensions mm	Finitura coperchio Cover finishing	Imballo pz Standard Carton pcs.	Cartone peso Kg Carton Weight Kg
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HYP016	363x363x97	1	1	1,9
HYP016MN		3		3,0
HYP016ML		4		3,0
HYP016X		2		3,3



Canalplast presenta in anteprima la nuova torretta a scomparsa Hypogeo. Quarta generazione di un prodotto già affermato tra gli installatori, Hypogeo rev4.0 migliora ulteriormente le sue caratteristiche divenendo il prodotto più evoluto della sua categoria in termini di robustezza, facilità di collegamento e d'installazione. Si distingue principalmente per l'esclusiva disposizione centrale dell'equipaggiamento interno che aumenta in maniera estremamente efficace la resistenza al carico eliminando il rischio di flessione o rottura del coperchio. Realizzata per soddisfare le esigenze del settore civile e terziario Hypogeo rev4.0 risponde alla necessità di protezione, connettività e prelievo di energia perfino in ambito industriale.

Oltre all'ingresso centrale dei cavi che evita le scomode connessioni esterne (fori disposti su tutta la base della cassetta), tra le novità compare il nuovo coperchio con apertura a scatto e profondità maggiorata (sino a 9 mm) che consente una più ampia scelta di finiture (moquette, parquet, ceramiche ecc.). Disponibile anche in finitura inox, si apre mediante la pressione dell'apposito pulsante senza l'utilizzo di alcun attrezzo.

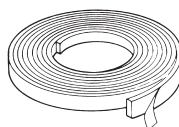
Per facilitare le operazioni dell'installatore Canalplast ha inoltre pensato di includere un'asta di semplice rimozione per sostenere il coperchio durante le fasi di manutenzione. Il coperchio è predisposto per la chiusura spontanea. La nuova torretta si distingue per la straordinaria libertà di personalizzazione, infatti, grazie all'utilizzo degli appositi separatori è possibile accostare i frutti dati, di prelievo energia e i dispositivi della serie DIN.

Canalplast presents the new cavity floor sockets box Hypogeo. Being the fourth generation of a product that has already proven itself among installers, Hypogeo rev4.0 further improves its characteristics thereby becoming the most advanced product of its category in terms of robustness, connection and installation ease. Its main distinctive characteristic is the exclusive central positioning of the equipment inside, which increases the weight load resistance in a highly efficient manner, eliminating the risk of bending or breaking the lid. Designed to meet the needs of the civil and tertiary sector, Hypogeo rev4.0 addresses the need for protection, connectivity, and energy routing even in industrial environments.

Among the new features, beyond the central input of the power supplying cables which avoids awkward external connections (holes arranged over the entire base of the box), we see the new cover with quick-release and increased depth (up to 9 mm), allowing a wider choice of finishings (carpet, hardwood, ceramic, etc.). Available also in stainless steel finishing, the box can be opened by pressing the dedicated button, without using any tools.

To facilitate the operations of the installer, Canalplast has also thought to include a rod, which is simple to remove, to support the cover during maintenance. The lid is arranged for spontaneous closing. This new cavity floor socket box distinguishes itself for its extraordinary customization freedom proven by and by using the appropriate separators, you can install data and power sockets, as well as all the DIN rail mountable devices.

## ACCESSORI DISPONIBILI. AVAILABLE ACCESSORIES.



Guarnizione adesiva per bordo scatola.  
Per pavimenti lavabili con liquidi.  
Adhesive gasket for the edge of the box.  
For floors washable with liquids.

Codice Code	Imballo pz. Packing pcs.
HG04	10

■ = Nero / Black Type 9017

3.8.16



www.canalplast.it - info@canalplast.it

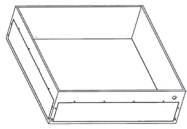
INSTALLAZIONI / INSTALLATIONS

CANALPLAST®

CANALI SOTTOPAVIMENTO, PORTAUTENZE,  
UNDERFLOOR TRUNKINGS, SOCKET POINTS.



## ACCESSORI PER INSTALLAZIONE IN SOTTO PAVIMENTO TRADIZIONALI IN CALCESTRUZZO. ACCESSORIES FOR INSTALLATION UNDER CONCRETE FLOOR TRADITIONAL.



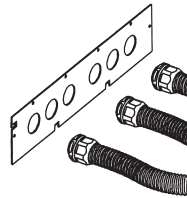
**HG99BI15**

Box in lamiera prezinata con coperchio per il contenimento delle cassette Hypogeo. Pareti pretranciate sui 4 lati (ingresso canale metallico 300x60 mm).

Box in pregalvanized steel sheet. Pre-cut walls on the 4 sides (entry for metallic trunking 300x60 mm). Cover included.

Codice Code	Imballo pz. Packing pcs.
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HG99BI15	1
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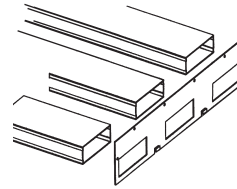


**HG991**

Fianchetto per tubi flessibili  
Sides adaptor for hoses  
Ø max 28,5 mm

Codice Code	Imballo pz. Packing pcs.
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HG991	2
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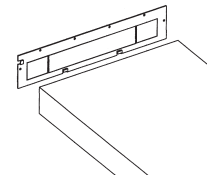


**HG992**

Fianchetto per 3 canali Talpa -TLP73/  
TLP73S.  
Sides adaptor for 3 Talpa trunkings -TLP73/  
TLP73S

Codice Code	Imballo pz. Packing pcs.
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HG992	2
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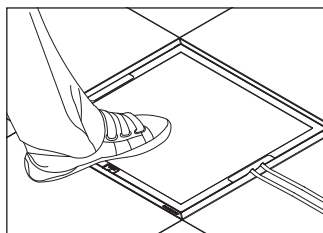


**HG993**

Fianchetto per canali 300/200x40 mm, chiusi e a filo elettrosaldato.  
Sides adaptor for 300/200x40 mm trunkings, closed and welded wire.

Codice Code	Imballo pz. Packing pcs.
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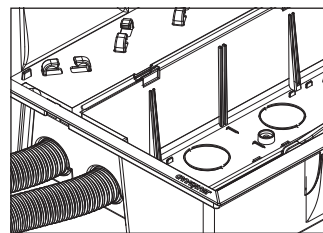
HG993	2
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### TENUTA E ROBUSTEZZA / STRENGTH AND TIGHTNESS

L'esclusiva disposizione centrale dell'equipaggiamento interno contribuisce alla maggiore resistenza al carico diminuendo il rischio di rottura del coperchio.

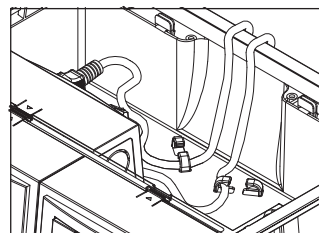
The exclusive central location of the inner equipment contributes to a better load resistance thus reducing the risk of breaking the cover.



### VANI DI ACCESSO / PRE-PUNCHED OPENINGS

I fori pretranciati situati al centro su ambo i lati e sul fondo della torretta semplificano le operazioni di connessione dei frutti.

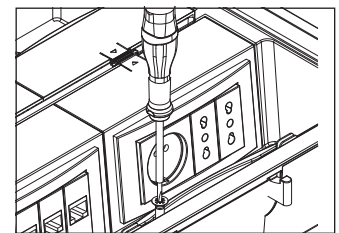
The knockouts located at the center on both sides and on the bottom of the box simplify the wiring of the sockets.



### TENUTA CAVI / CABLE HOLDING

Clip di fissaggio situate sulla base della torretta permettono di Ordinare e contenere i cavi.

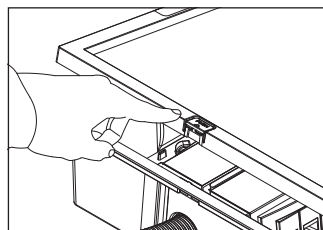
The clips located on the base of the box, allow a neat cable routing.



### FISSAGGIO A PAVIMENTO / FLOOR FIXING

I ganci di fissaggio alla mattonella del pavimento sopraelevato sono imperdibili e autoposizionanti di veloce installazione e rimozione.

The cavity floor tile fixing hooks are captive and self-positioning for quick installation and removal.

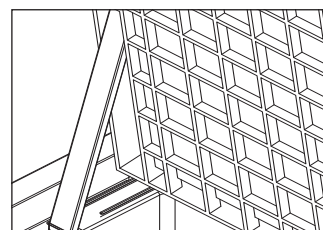


### COPERCHIO A SCATTO / SNAP ON COVER

Si apre mediante la pressione dell'apposito pulsante situato sulla parte superiore della torretta.

Non necessita di alcun attrezzo.

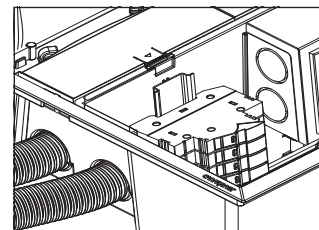
It is opened by pressing the relevant button located on the top of the box.  
No need of any tool.



### ASTA APERTURA COP. / LID OPENING ROD

Per facilitare le operazioni di manutenzione, Hypogeo rev4.0 è corredata di un'asta facilmente rimovibile per tenere sollevato il coperchio.

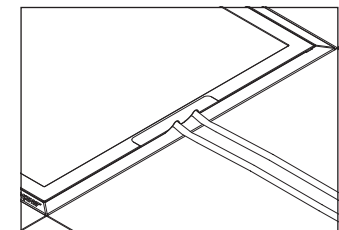
In order to facilitate maintenance, Hypogeo rev4.0 is supplied with an easily removable rod to keep the lid raised.



### COMPATIBILITÀ / COMPATIBILITY

All'interno di Hypogeo rev4.0 possono essere alloggiati i frutti oppure i dispositivi da guida din.

Inside of Hypogeo rev4.0 it is possible to house either sockets or din rail devices.



### PROTEGGI CAVO MORBIDO / SOFT CABLE PROTECTOR

Per evitare lo schiacciamento dei cavi e aumentarne la protezione Hypogeo rev4.0 è munita di appositi proteggiavo in gomma.

To avoid the crushing and peeling of cables and to increase protection Hypogeo rev4.0 is fitted with special rubber protector.

Box, in lamiera zincata, per pavimento in calcestruzzo.  
Box, in pregalvanized steel sheet, for concrete floor.  
350x350x123 mm

Si affoga nel calcestruzzo, per la posa della torretta Hypogeo Rev4.0 a filo di pavimenti tradizionali.

Le quattro pareti laterali pretranciate accolgono canali metallici chiusi max 300x60 mm e fianchetti per l'ingresso

- di tubi flessibili Ø max 28,5 mm
- di canali TLP73/ TLP73S Talpa
- di canali metallici 200/300x40 mm

Spessore 1,5 mm. Completo di coperchio.

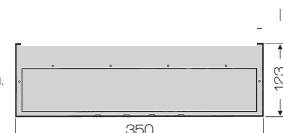
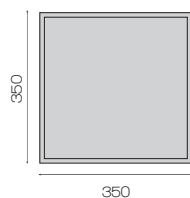
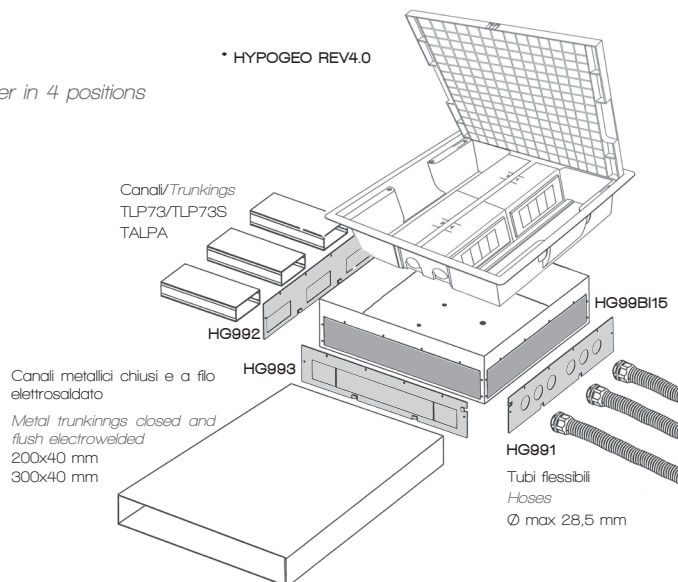
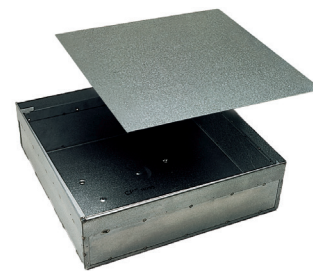
\* la posa della torretta può essere fatta indifferentemente nelle 4 posizioni

*Insert in the concrete for the laying of the Hypogeo Rev4.0 socket box in traditional underfloor.*

*The four lateral precut walls accept metal trunkings closed max 300x60 mm and plates for the entrance*

- of hoses 28,5 mm max Ø
- of TLP73/ TLP73S Talpa trunkings
- of 200/300x40 mm metal trunkings

\* The installation of the tower can be made either in 4 positions



## HG991

Fianchetti per tubi flessibili Ø max 28,5 mm  
Plate for hoses Ø max 28,5 mm  
343x75 mm

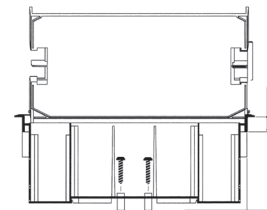
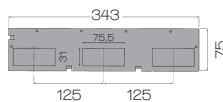


Bugne sul fondo per il fissaggio delle torrette Hypogeo.

*Bossages on the bottom for the fixing of Hypogeo boxes.*

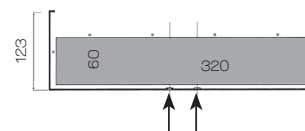
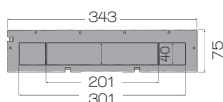
## HG992

Fianchetti per 3 canali TLP73/TLP73S-Talpa.  
Plate for 3 TLP73/TLP73S trunkings -Talpa.  
343x75 mm



## HG993

Fianchetti per canali metallici chiusi e a filo elettrosaldato 300/200x40 mm.  
Plate for 300/200x40 mm metallic trunkings closed and flush electrowelded 343x75 mm



## 4 MODULI/MODULES O 503

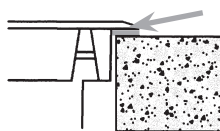
Per 2 moduli Schuko o 4 singoli.  
For 2 Unel socket or 4 single modules.



## HG04

Guarnizione adesiva per bordo scatola.  
Adhesive gasket for the edge of the box.

Per pavimenti lavabili con liquidi.  
For floors washable with liquids.



Nell'installazione della torretta su pavimenti lavabili con liquidi, inserire tra il bordo sporgente della torretta e la mattonella la guarnizione HG04.

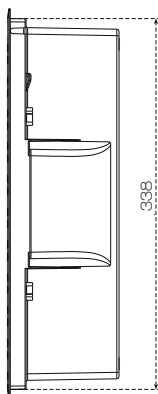
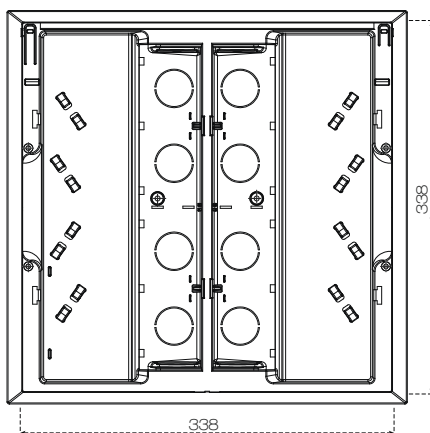
In the installation of the box on cavity floors washable with liquids, insert the gasket HG04 between the protruding edge of the box and the tile.



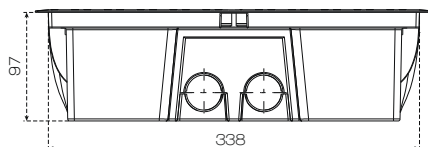


Torretta portautenze a filo pavimento flottante.  
Cavity floor socket box.  
363x363x97 mm

Completa di coperchio con rinforzo metallico e fissaggi  
Complete with cover having metallic strengthening and fixing.

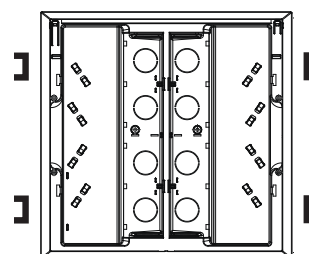


Vista fondo interno.  
View of internal bottom.



Posizionamento delle graffe di ancoraggio alla mattonella  
Positioning of fixing to the floor tile

- Forare la mattonella, inserire la torretta nel foro e fissarla, da sotto, con le graffe provviste di vite di serraggio.
- Effettuare il cablaggio della torretta sempre dai lati esterni.
- Perforate the tile, insert the box into the hole and fix it underneath by the clips supplied with locking screws.
- Make the wiring of the box always from the outside parts.



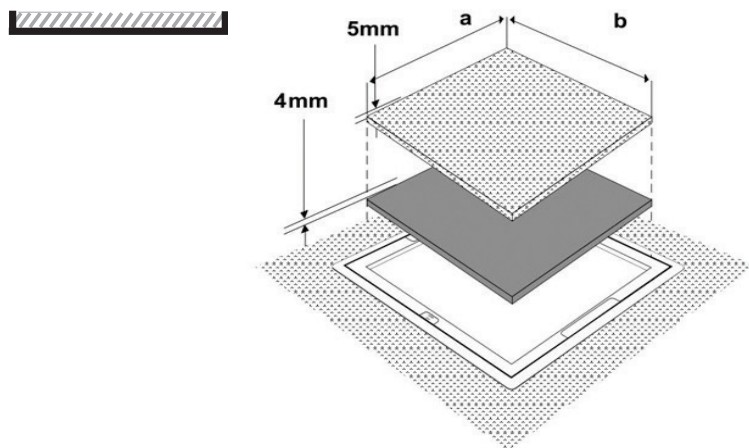
Spessore mattonella.  
Thickness of floor.  
min 35 mm - max 65 mm ] HYPOGEO REV4.0

# HYPOGEO REV4.0



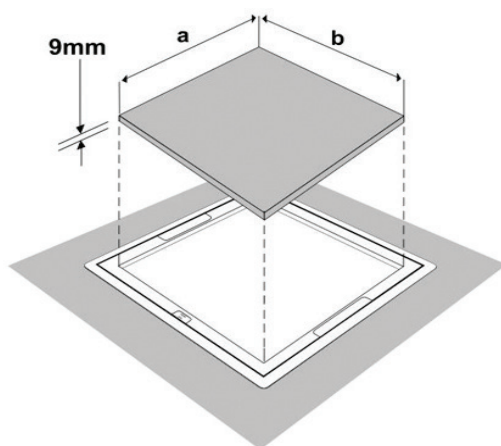
Spessore massimo dell'inserto nel coperchio: 9 mm  
(gomma, moquette, linoleum, parquet, ecc.).

Max thickness of the insert in the cover: 9 mm  
(rubber, carpet, linoleum, parquet, etc.)

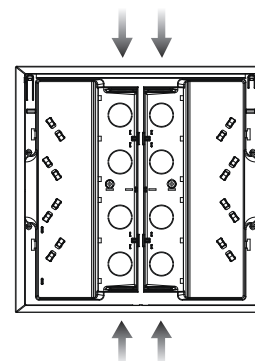


Dimensioni inserto coperchio.  
Dimensions of the cover insert.

**a 300mm**  
**b 300mm**



Possibilità d'ingresso cavi.  
Possible entry of cables.



HYPOGEO REV4.0

4 moduli / modules o 503