

## AESTHETICS AND FUNCTIONALITY IN HARMONY.

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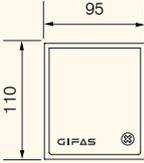
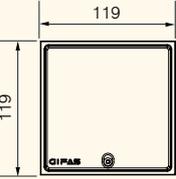
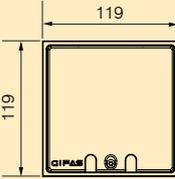
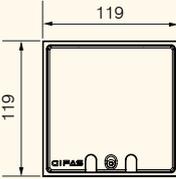
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# General



## Overview FONTO

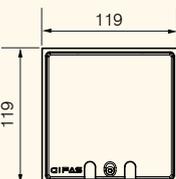
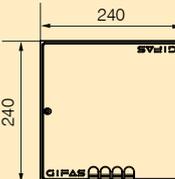
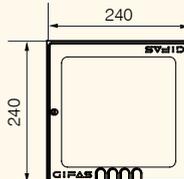
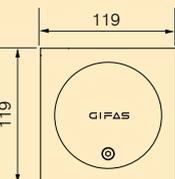
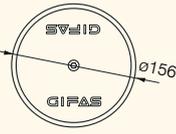
Areas of application: Indoor area or protected outdoor area

Models	FONTO 2000	FONTO 2005	FONTO 4290	FONTO 4295	FONTO 4301
	  	  	  	  	  
<b>Technical data</b>					
<b>Socket symbols</b>					
<b>Max. equipment</b>	1xprotective contact socket 230V*	1xprotective contact socket 230V*	2xprotective contact socket 230V*	2xprotective contact socket 230V*	2xprotective contact socket 230V*
<b>Cleaning type (IP)</b>	dry or wet-cleaned	dry-cleaned	dry or wet-cleaned	dry-cleaned	dry or wet-cleaned
<b>IP closed mode</b>	IP65	IP20	IP65	IP20	IP65
<b>IP plugged-in</b>	IP20	IP20	IP20	IP20	IP20
<b>Cover type</b>	hinged cover, hinge	hinged cover, hinge	hinged cover, hinge	hinged cover, hinge	hinged cover, removable
<b>Fillable cover</b>	no	no	no	no	no
<b>Cover closure type</b>	Snap lock	Snap lock	Snap lock	Snap lock	Snap lock
<b>Levelling support</b>	yes (optionally)	yes (optionally)	yes (optionally)	yes (optionally)	yes (optionally)
<b>Cable outlet</b>	no	yes	no	yes	yes
<b>Load coveracity</b>	2t (20 kN)	2t (20 kN)	2t (20 kN)	2t (20 kN)	2t (20 kN)
<b>Dimensions (LxW)</b>	110x95mm	110x95mm	119x119mm	119x119mm	119x119mm
<b>Mounting depth</b>	75mm	75mm	83mm	83mm	83mm
<b>Level-adjustable after installation</b>	yes	yes	yes	yes	yes
<b>Material: Aluminium...</b>	natur grounded	natur grounded	anodised	anodised	anodised
<b>Feed-in cable</b>	2xback M25 (bottom possible)	2xback M25 (bottom possible)	2xback M25 (bottom possible)	2xback M25 (bottom possible)	2xback M25 (bottom possible)
<b>Detailed description on page</b>	96	97	98	99	100

\*Reading example: 1xprotective contact socket 230V = for 1xmounting socket insert 45x45x4 mm (e.g. protective contact socket 230V, British Standard, RJ45, TV, HDMI, USB etc.)

**Overview FONTO**

Areas of application: Indoor area or protected outdoor area

Models	FONTO 4308	FONTO 8301	FONTO 8308	FONTO 4970W	FONTO 5000
					
					
					
<b>Technical data</b>					
<b>Socket symbols</b>					
<b>Max. equipment</b>	2xprotective contact socket 230V*	8xprotective contact socket 230V*	8xprotective contact socket 230V*	1xprotective contact socket 230V* / 1xRJ45*	2xprotective contact socket 230V* / 2xRJ45*
<b>Cleaning type (IP)</b>	dry or wet-cleaned	dry or wet-cleaned	dry or wet-cleaned	dry or wet-cleaned	dry or wet-cleaned
<b>IP closed mode</b>	IP65	IP65	IP67	IP67	IP67
<b>IP plugged-in</b>	IP20	IP20	IP20	**IP67 bis 18mm	**IP67 bis 14mm
<b>Cover type</b>	hinged cover, removable	hinged cover, removable	hinged cover, removable	screw cover with water protection pipe	screw cover with water protection pipe
<b>Fillable cover</b>	yes	no	yes	no	no
<b>Cover closure type</b>	Snap lock	Snap lock	Snap lock	Allen screw	Allen screw
<b>Levelling support</b>	yes (optionally)	yes (optionally)	yes (optionally)	yes (optionally)	yes (optionally)
<b>Cable outlet</b>	yes	yes	yes	no	no
<b>Load capacity</b>	2t (20kN)	2t (20kN)	2t (20kN)	2t (20kN)	4t (40kN)
<b>Dimensions (LxW)</b>	119x119mm	240x240mm	240x240mm	119x119mm	rund, Ø156mm
<b>Mounting depth</b>	83mm	95mm	95mm	83mm	95mm
<b>Level-adjustable after installation</b>	yes	yes	yes	yes	no
<b>Material: Aluminium...</b>	anodised	anodised	anodised	anodised	anodised
<b>Feed-in cable</b>	2xback M25 (bottom possible)	6xon the side M25 across	6xon the side M25 across	2xback M25	4xM32 on the side shifted
<b>Detailed description on page</b>	101	102	103	106	107

\*Reading example: 1xprotective contact socket 230V = for 1xmounting socket insert 45x45x4 mm (e.g. protective contact socket 230V, British Standard, RJ45, TV, HDMI, USB etc.) \*\*With fitted water protection pipe suitable for cleaning with wet sweepers.

# General



## Overview FONTO

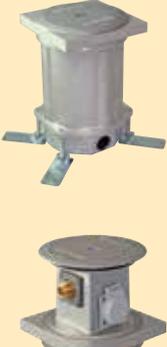
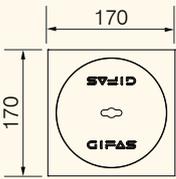
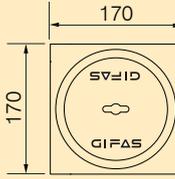
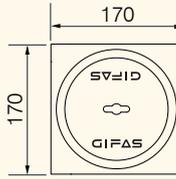
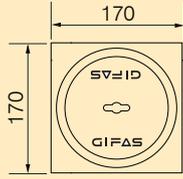
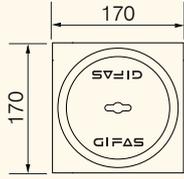
Areas of application: Indoor area or protected outdoor area

Models	FONTO 9301	FONTO 9308
		
Technical data		
Socket symbols		
Max. equipment	2xSchuko + CEE*	2xSchuko + CEE*
Cleaning type (IP)	dry or wet-cleaned	dry or wet-cleaned
IP closed mode	IP67**	IP67**
IP plugged-in	IP54	IP54
Cover type	hinged cover, removable	hinged cover, removable
Fillable cover	no	yes
Cover closure type	Snap lock	Snap lock
Levelling support	yes (optionally)	yes (optionally)
Cable outlet	no	yes
Load capacity	5t (50 kN)	5t (50 kN)
Dimensions (LxW)	320x240 mm	5t (50 kN)
Mounting depth	276,5mm	276,5mm
Level-adjustable after installation	yes	yes
Material: Aluminium...	anodised	anodised
Feed-in cable	2xback M20 2xback M25	2xback M20 2xback M25
Detailed description on page	104	105

\*Reading example: 1xprotective contact socket 230V = for 1xmounting socket insert 45x45x4 mm (e.g. protective contact socket 230V, British Standard, RJ45, TV, HDMI, USB etc.) \*\*With fitted water protection pipe suitable for cleaning with wet sweepers.

**Overview MASSO**

Areas of application: Indoor area or protected outdoor area

Models	MASSO 3000.2	MASSO 4000	MASSO 4010	MASSO 8000	MASSO 8010
					
					
Technical data					
Socket symbols					
Max. equipment	2xprotective contact socket 2x RJ45*	4xprotective contact socket*	1xCEE 16/5*	2xprotective contact socket 2x RJ45*	3xprotective contact socket + CEE 16/5*
Cleaning type (IP)	dry or wet-cleaned	dry or wet-cleaned	dry or wet-cleaned	dry or wet-cleaned	dry or wet-cleaned
IP closed mode	IP67	IP67	IP67	IP67	IP67
IP plugged-in	IP20	IP54	IP54	IP20	IP54
Cover type	Screw cover	Screw cover	Screw cover	Screw cover	Screw cover
Fillable cover	no	no	no	no	no
Cover closure type	Allen screw	Allen screw	Allen screw	Allen screw	Allen screw
Levelling support	yes	yes	yes	yes	yes
Cable outlet	no	no	no	no	no
Load capacity	4t (40kN)	4t (40kN)	4t (40kN)	4t (40kN)	4t (40kN)
Dimensions (LxW)	170x170mm	170x170mm	170x170mm	170x170mm	170x170mm
Mounting depth	145-245mm	190-290mm	190-290mm	145-245mm	255-375mm
Level-adjustable after installation	no	no	no	no	no
Material: Aluminium...	anodised	anodised	anodised	anodised	anodised
Feed-in cable	3xM32 on the side shifted	3xM32 on the side shifted	4xM32 on the side shifted	3xM32 on the side shifted	4xM32 on the side shifted
Entwässerung	yes	no	no	yes	no
Detailed description on page	126	127	128	129	130

\*Reading example: 1xCEE 16/5 plus 2xprotective contact socket 230V = for 1xmounting socket insert 70x70x55 mm (e.g. CEE 16/5, CEE 32/5) + 2xmounting socket insert 45x45x4 mm (e.g. protective contact socket 230V, RJ45, TV, HDMI, USB etc.)

# FONTO with hinged cover

## FONTO 2000

Floor socket with hinged cover  
(levelling feet optionally available)



### Technical data

Dimensions (LxW)	110 x 95 mm
Mounting depth	approx. 75 mm
Levellable	72 - 78 mm
Installation height with levelling feet	88 - 130 mm
Installation height with threaded pin extension	88* - 230 mm
Material: Aluminium	natur grounded
Color	natur grounded
Max. static load	20kN
Max. conductor cross-section	depending on module use

### Features

- Frame can be levelled in the offset state (+/- 3 mm) for simple adjustment to the finished floor level
- floor socket to be placed flush with the floor with hinged cover
- For 1x input 45 x 45 x 4 mm (e.g. Schuko, RJ45, TV, HDMI, USB etc.)
- Can be driven over when closed
- When closed, suitable for maintenance with wet sweepers (IP65)
- When plugged in, only for dry-cleaned floors (IP20)

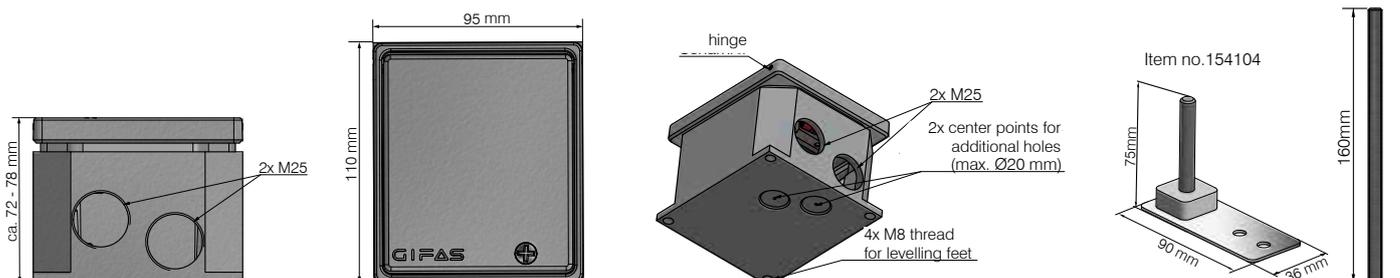


Item no.	Description	Equipment
840886	FONTO 2000 with hinged cover, 110 x 95 x 75 mm, closed IP65, alu-natural ground, 1 modul 45 x 45 mm, levellable +/- 3 mm	without equipment
840897	FONTO 2000 with hinged cover, 110 x 95 x 75 mm, closed IP65, alu-natural ground, 1 modul 45 x 45 mm, levellable +/- 3 mm	1x protective contact socket 230V

### Accessories / spare parts

Item no.	Description
154104	FONTO/MASSO levelling screw: consisting of: 1x base plate + 1x levelling pin M8x60
840768	FONTO/MASSO grub screw extension M8x160mm, galvanized

\* Shorten the setscrew as required



Levelling feet are only used to set up the floor socket. Loading class / stability is only achieved by backfilling the floor socket with solid material (mortar, concrete ...).

**FONTO 2005**

Floor socket with hinged cover and cable outlet  
(levelling feet optionally available)



**Technical data**

Dimensions (LxW)	110 x 95 mm
Mounting depth	approx. 75 mm
Levellable	72 - 78 mm
Installation height with levelling feet	88 - 130 mm
Installation height with threaded pin extension	88* - 230 mm
Material: Aluminium	natur grounded
Color	natur grounded
Max. static load	20kN
Max. conductor cross-section	depending on module use

**Features**

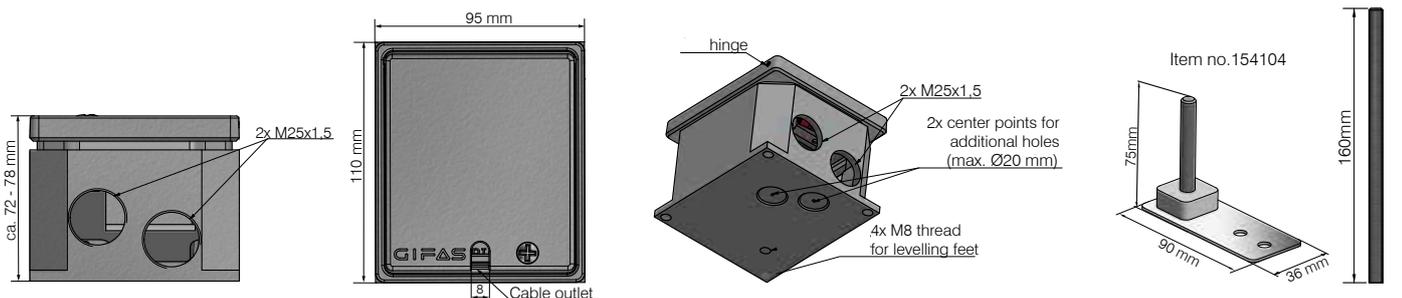
- Frame can be levelled in the offset state (+/- 3 mm) for simple adjustment to the finished floor level
- Floor socket to be placed flush with the floor with hinged cover including 1x cable outlet
- For 1x input 45 x 45 x 4 mm (e.g. Schuko, RJ45, TV, HDMI, USB etc.)
- Can be driven over when closed
- When closed, suitable for maintenance with wet sweepers (IP65)
- When plugged in, only for dry-cleaned floors (IP20)

Item no.	Description	Equipment
840891	FONTO 2005 with hinged cover and cable outlet, 110x95x75 mm, closed IP20, <b>alu-natural ground</b> , 1 modul 45x45 mm, levellable +/- 3 mm	without Equipment

**Accessories / spare parts**

Item no.	Description
154104	FONTO/MASSO levelling screw: consisting of: 1x base plate + 1x levelling pin M8x60
840768	FONTO/MASSO grub screw extension M8x160mm, galvanized

\* Shorten the setscrew as required



Levelling feet are only used to set up the floor socket. Loading class / stability is only achieved by backfilling the floor socket with solid material (mortar, concrete ...).

# FONTO with hinged cover

## FONTO 4290

Floor socket with hinged cover (levelling feet optionally available)



levellable: +/- 6 mm

### Technical data

Dimensions (LxW)	119 x 119 mm
Mounting depth	approx. 83 mm
Levellable	77 - 89 mm
Installation height with levelling feet	95 - 140 mm
Installation height with threaded pin extension	95* - 240 mm
Material: Aluminium	anodised
	(salt and seawater resistant)
Color	anodised
Max. static load	20kN

### Features

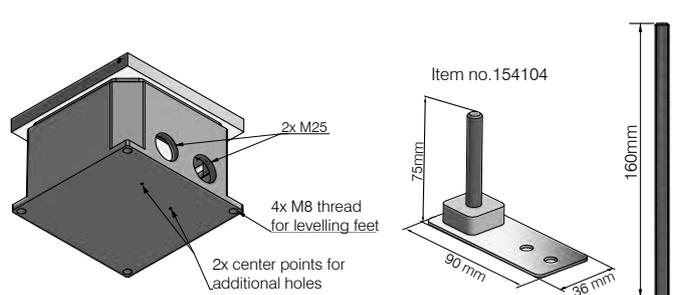
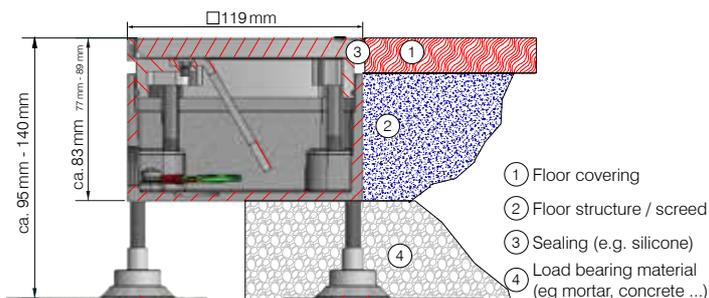
- Frame can be levelled in the offset state (+/- 6 mm) for simple adjustment to the finished floor level
- Floor socket to be placed flush with the floor with hinged cover
- For 2x input 45 x 45 x 4 mm (e.g. Schuko, RJ45, TV, HDMI, USB etc.)
- Protective cover made of cardboard to prevent damage during the construction phase (integrated in packaging)
- Can be driven over when closed
- When closed, suitable for maintenance with wet sweepers (IP65)
- When plugged in, only for dry-cleaned floors (IP20)

Item no.	Description	Equipment
840725	FONTO 4290 with hinged cover 119 x 119 x 83 mm, closed IP65, Anodised aluminium, for 2 modules 45 x 45 mm, levellable +/- 6 mm	without equipment
840770	FONTO 4290 with hinged cover, without cable outlet, 119x119x83mm, close mode IP65, Anodised aluminium, levellable +/- 6 mm	1xprotective contact socket 230V 1xRJ45
840769	FONTO 4290 with hinged cover, without cable outlet, 119x119x83mm, close mode IP65, Anodised aluminium, levellable +/- 6 mm	2xprotective contact socket 230V
840819	FONTO 4290 with hinged cover, without cable outlet, 119x119x83mm, close mode IP65, Anodised aluminium, levellable +/- 6 mm	2xBritish Standard (2x13A)

### Accessories / spare parts

Item no.	Description
154104	FONTO/MASSO levelling screw: consisting of: 1x base plate + 1x levelling pin M8 x 60
840768	FONTO/MASSO grub screw extension M8x160mm, galvanized

\* Shorten the setscrew as required



Levelling feet are only used to set up the floor socket. Loading class / stability is only achieved by backfilling the floor socket with solid material (mortar, concrete ...).

**FONTO 4295**

Floor socket with hinged cover and 2xcable outlet  
(levelling feet optionally available)



levellable: +/- 6mm

**Technical data**

Dimensions (LxW)	119 x 119 mm
Mounting depth	approx. 83 mm
Levellable	77 - 89 mm
Installation height with levelling feet	95 - 140 mm
Installation height with threaded pin extension	95* - 240 mm
Material: Aluminium	anodised
	(salt and seawater resistant)
Color	anodised
Max. static load	20kN

**Features**

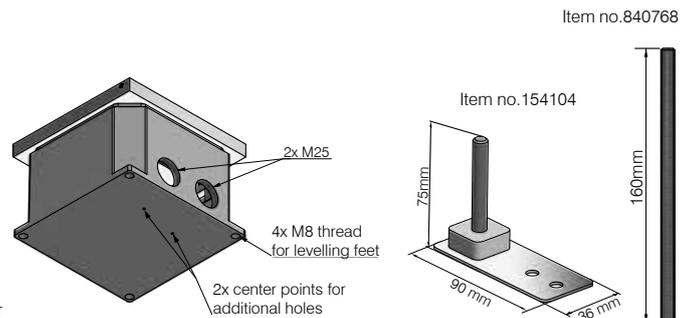
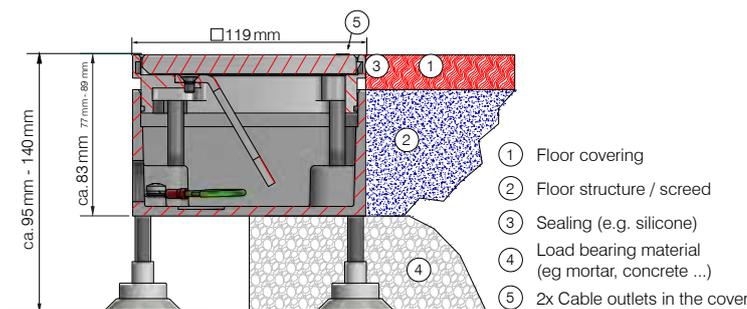
- Frame can be levelled in the offset state (+/- 6 mm) for simple adjustment to the finished floor level
- Floor socket to be placed flush with the floor with hinged cover including 2x cable outlet
- For 2x input 45 x 45 x 4 mm (e.g. Schuko, RJ45, TV, HDMI, USB etc.)
- Protective cover made of cardboard to prevent damage during the construction phase (integrated in packaging)
- Can be driven over when closed
- When closed and plugged in only for dry-cleaned floor (IP20)

Item no.	Description	Equipment
840764	FONTO 4295 with hinged cover 119 x 119 x 83 mm and cable outlet, closed IP65, Anodised aluminium, levellable +/- 6 mm	without equipment
840772	FONTO 4295 with hinged cover 119 x 119 x 83 mm and cable outlet, closed IP65, Anodised aluminium, levellable +/- 6 mm	1xprotective contact socket 230V 2xRJ45
840771	FONTO 4295 with hinged cover 119 x 119 x 83 mm and cable outlet, closed IP65, Anodised aluminium, levellable +/- 6 mm	2xprotective contact socket 230V
840822	FONTO 4295 with hinged cover 119 x 119 x 83 mm and cable outlet, closed IP65, Anodised aluminium, levellable +/- 6 mm	2xBritish Standard (2x13A)

**Accessories / spare parts**

Item no.	Description
154104	FONTO/MASSO levelling screw: consisting of: 1x base plate + 1x levelling pin M8x60
840768	FONTO/MASSO grub screw extension M8x160mm, galvanized

\* Shorten the setscrew as required

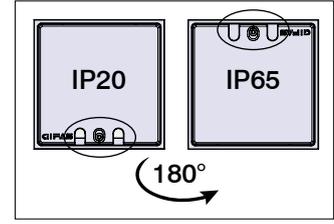


Levelling feet are only used to set up the floor socket. Loading class / stability is only achieved by backfilling the floor socket with solid material (mortar, concrete ...).

# FONTO with hinged cover

## FONTO 4301

Floor socket with hinged cover and levelling frame  
(levelling feet optionally available)



levellable: +/- 6 mm

### Technical data

Dimensions (LxW)	119 x 119 mm
Mounting depth	approx. 83 mm
Levellable	77 - 89 mm
Installation height with levelling feet	95 - 140 mm
Installation height with threaded pin extension	95* - 240 mm
Material: Aluminium	anodised
	(salt and seawater resistant)
Color	anodised
Max. static load	20kN

### Features

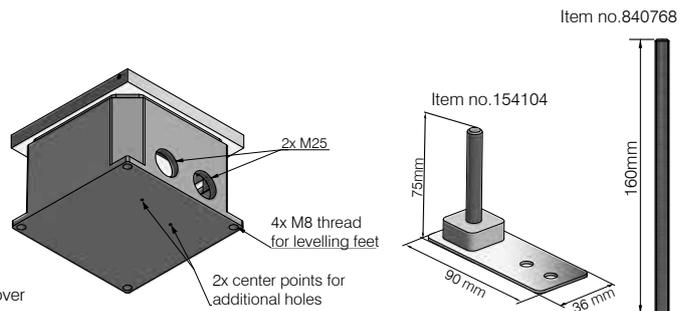
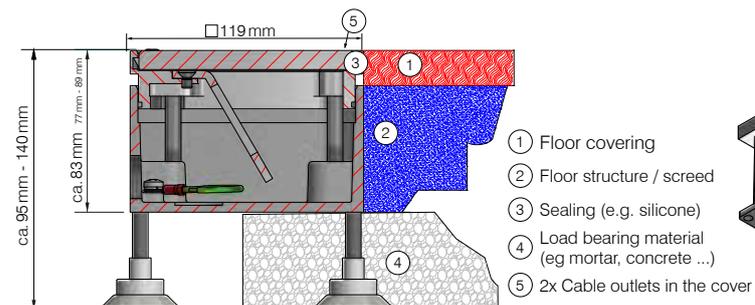
- Frame can be levelled in the offset state (+/- 6 mm) for simple adjustment to the finished floor level
- Floor socket to be placed flush with the floor with hinged cover including 2x cable outlet
- For 2x input 45 x 45 x 4 mm (e.g. Schuko, RJ45, TV, HDMI, USB etc.)
- Protective cover made of cardboard to prevent damage during the construction phase (integrated in packaging)
- Can be driven over when closed
- When closed, suitable for maintenance with wet sweepers (IP65)
- When closed and plugged in only for dry-cleaned floor (IP20)

Item no.	Description	Equipment
840765	FONTO 4301 with hinged cover and cable outlet, 119 x 119 x 83 mm, closed IP65, Anodised aluminium, 2 modules 45 x 45 mm, levellable +/- 6 mm	without equipment
840774	FONTO 4301 with hinged cover and cable outlet, 119 x 119 x 83 mm, closed IP65, Anodised aluminium, 2 modules 45 x 45 mm, levellable +/- 6 mm	1x protective contact socket 230V 1x RJ45
840773	FONTO 4301 with hinged cover and cable outlet, 119 x 119 x 83 mm, closed IP65, Anodised aluminium, 2 modules 45 x 45 mm, levellable +/- 6 mm	2x protective contact socket 230V
840827	FONTO 4301 with hinged cover and cable outlet, 119 x 119 x 83 mm, closed IP65, Anodised aluminium, 2 modules 45 x 45 mm, levellable +/- 6 mm	2x British Standard (2x 13A)

### Accessories / spare parts

Item no.	Description
154104	FONTO/MASSO levelling screw: consisting of: 1x base plate + 1x levelling pin M8 x 60
840768	FONTO/MASSO grub screw extension M8 x 160 mm, galvanized

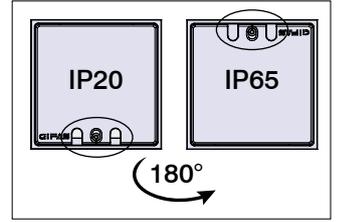
\* Shorten the setscrew as required



Levelling feet are only used to set up the floor socket. Loading class / stability is only achieved by backfilling the floor socket with solid material (mortar, concrete ...).

**FONTO 4308**

Floor socket with hinged cover and fillable cover, levelling frame, 2x cable outlet (levelling feet optionally available)



levellable: +/- 6 mm

**Technical data**

Dimensions (LxW)	119 x 119 mm
Mounting depth	approx. 83 mm
Levellable	77 - 89 mm
Installation height with levelling feet	95 - 140 mm
Installation height with threaded pin extension	95* - 240 mm
Recess depth for flooring	7 mm
Material: Aluminium	anodised
	(salt and seawater resistant)
Color	anodised
Max. static load	20kN

**Features**

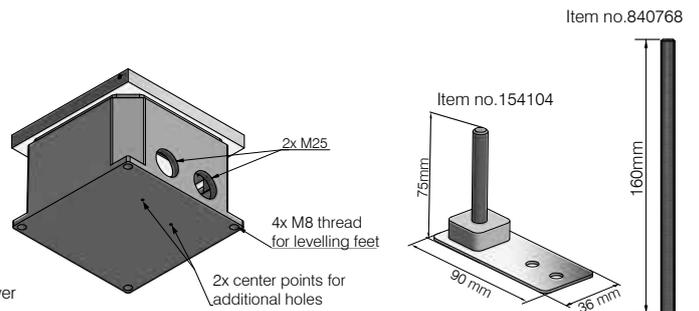
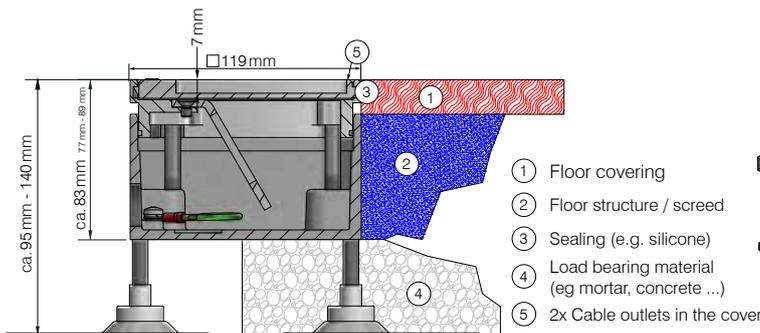
- Frame can be levelled in the offset state (+/- 6 mm) for simple adjustment to the finished floor level
- Floor socket to be placed flush with the floor with hinged cover including 2x cable outlet
- For 2x input 45 x 45 x 4 mm (e.g. Schuko, RJ45, TV, HDMI, USB etc.)
- Protective cover made of cardboard to prevent damage during the construction phase (integrated in packaging)
- Can be driven over when closed
- When closed, suitable for maintenance with wet sweepers (IP65)
- When closed and plugged in only for dry-cleaned floor (IP20)

Item no.	Description	Equipment
840766	FONTO 4301 with hinged cover and cable outlet, 119 x 119 x 83 mm, closed IP65, Anodised aluminium, 2 modules 45 x 45 mm, levellable +/- 6 mm	without equipment
840776	FONTO 4301 with hinged cover and cable outlet, 119 x 119 x 83 mm, closed IP65, Anodised aluminium, 2 modules 45 x 45 mm, levellable +/- 6 mm	1x protective contact socket 230V 2x RJ45
840775	FONTO 4301 with hinged cover and cable outlet, 119 x 119 x 83 mm, closed IP65, Anodised aluminium, 2 modules 45 x 45 mm, levellable +/- 6 mm	2x protective contact socket 230V
840830	FONTO 4301 with hinged cover and cable outlet, 119 x 119 x 83 mm, closed IP65, Anodised aluminium, 2 modules 45 x 45 mm, levellable +/- 6 mm	2x British Standard (2x 13A)

**Accessories / spare parts**

Item no.	Description
154104	FONTO/MASSO levelling screw: consisting of: 1x base plate + 1x levelling pin M8x60
840768	FONTO/MASSO grub screw extension M8x160mm, galvanized

\* Shorten the setscrew as required



Levelling feet are only used to set up the floor socket. Loading class / stability is only achieved by backfilling the floor socket with solid material (mortar, concrete ...).

# FONTO with removable cover

## FONTO 8301

Floor socket with removable cover and levelling frame,  
4xcable outlet (levelling feet optionally available)



Item no. 840862

### Technical data

Dimensions (LxW)	240 x 240 mm
Mounting depth	approx. 95 mm
Levellable	90 - 100 mm
Installation height with levelling feet	105 - 150 mm
Installation height with threaded pin extension	105* - 250 mm
Material: Aluminium	anodised
	(salt and seawater resistant)
Color	anodised
Max. static load	20kN

Item no.	Description	Equipment
840845	FONTO 8301 with hinged cover and cable outlet, 240 x 240 x 95 mm, closed IP65, Anodised aluminium, for 8 modules 45 x 45 mm, levellable +/- 5 mm	without Equipment

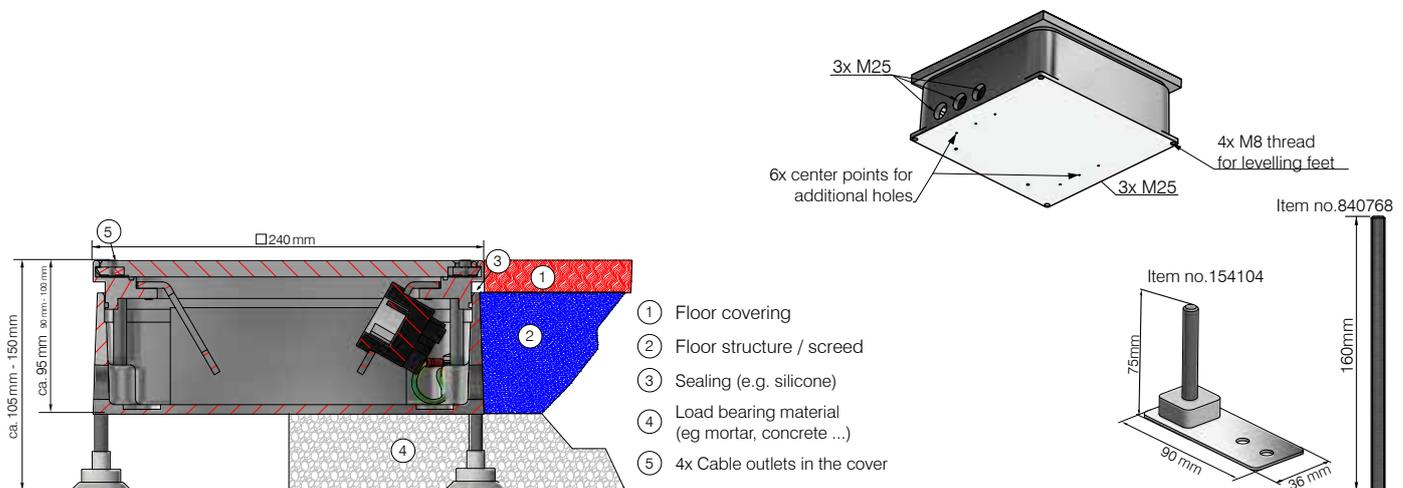
### Features

- Frame can be levelled in the offset state (+/- 5 mm) for simple adjustment to the finished floor level
- Floor socket to be placed flush with the floor with hinged cover including 4x cable outlet
- For 8x input 45 x 45 x 4 mm (e.g. Schuko, RJ45, TV, HDMI, USB etc.)
- Can be driven over when closed
- When closed, suitable for maintenance with wet sweepers (IP65)
- When closed and plugged in only for dry-cleaned floor (IP20)

### Accessories / spare parts

Item no.	Description
154104	FONTO/MASSO levelling screw: consisting of: 1x base plate + 1x levelling pin M8 x 60
840862	FONTO cable outlet, insertion piece for cable outlet, floor socket FONTO 8301 and FONTO 8308
840768	FONTO/MASSO grub screw extension M8x160mm, galvanized

\* Shorten the setscrew as required



Levelling feet are only used to set up the floor socket. Loading class / stability is only achieved by backfilling the floor socket with solid material (mortar, concrete ...).

**FONTO 8308**

Floor socket with removable cover and fillable cover, levelling frame, 4xcable outlet (levelling feet optionally available)



**Technical data**

Dimensions (LxW)	240 x 240 mm
Mounting depth	approx. 95 mm
Levellable	90 - 100 mm
Installation height with levelling feet	105 - 150 mm
Installation height with threaded pin extension	105* - 250 mm
Recess depth for flooring	7 mm
Material: Aluminium	anodised
	(salt and seawater resistant)
Color	anodised
Max. static load	20kN

**Features**

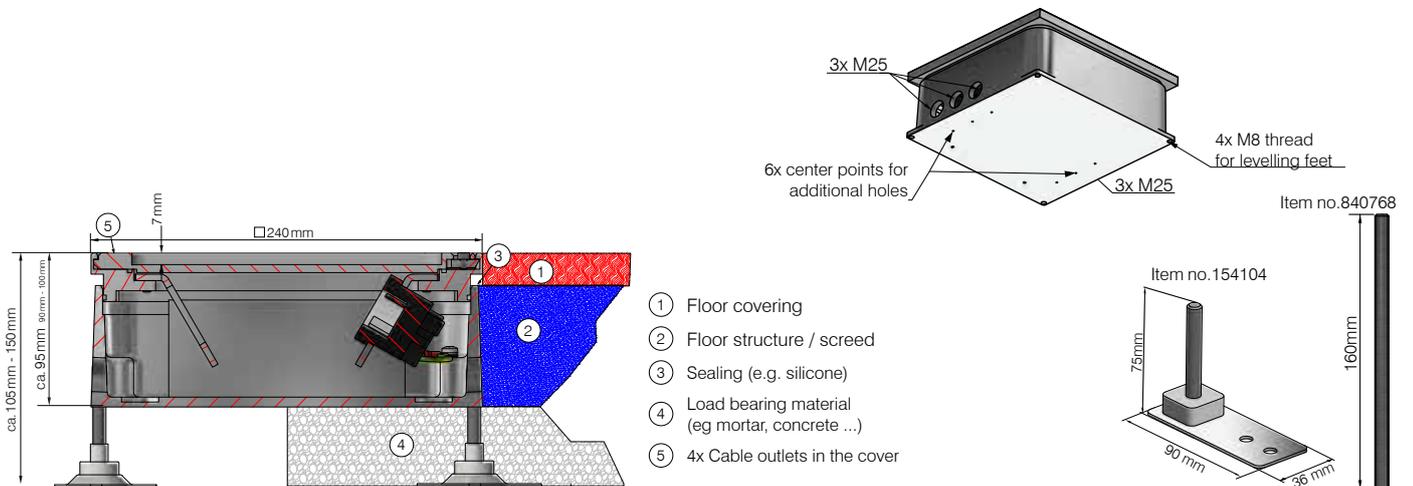
- Frame can be levelled in the offset state (+/- 5 mm) for simple adjustment to the finished floor level
- Floor socket to be placed flush with the floor with hinged cover including 4x cable outlet
- For 8x input 45 x 45 x 4 mm (e.g. Schuko, RJ45, TV, HDMI, USB etc.)
- Can be driven over when closed
- When closed, suitable for maintenance with wet sweepers (IP65)
- When closed and plugged in only for dry-cleaned floor (IP20)

Item no.	Description	Equipment
840848	FONTO 8308 with cover for flooring and cable outlet, 240 x 240 x 95 mm, closed IP65, Anodised aluminium for 8 modules 45 x 45 mm, levellable +/- 5 mm	without Equipment

**Accessories / spare parts**

Item no.	Description
154104	FONTO/MASSO levelling screw: consisting of: 1x base plate + 1x levelling pin M8x60
840862	FONTO cable outlet, insertion piece for cable outlet, floor socket FONTO 8301 and FONTO 8308
840768	FONTO/MASSO grub screw extension M8x160mm, galvanized

\* Shorten the setscrew as required



Levelling feet are only used to set up the floor socket. Loading class / stability is only achieved by backfilling the floor socket with solid material (mortar, concrete ...).

# FONTO with removable cover

## FONTO 9301

Floor socket with removable cover and levelling frame, cable outlet (levelling feet optionally available)



### Technical data

Dimensions (L×W×H)	320×240×276,5 mm
Mounting depth	276,5 mm
Installation height with levelling feet	292 - 336 mm (Delivery status)
Material	
Cover/Frame	Anodised (salt and seawater resistant) Socket V2A (1.4301)
Protection category	IP54 - IP67
Cover	Drainage/Note drainage
Closure type	Removable cover
Cable outlet	yes
Max. static load	5 t (50 kN)
Supply cable:	2×back M20
Levelling feet:	2×back M25 yes (optionally)

### Features

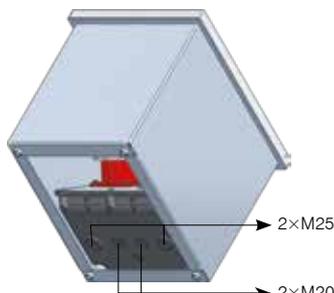
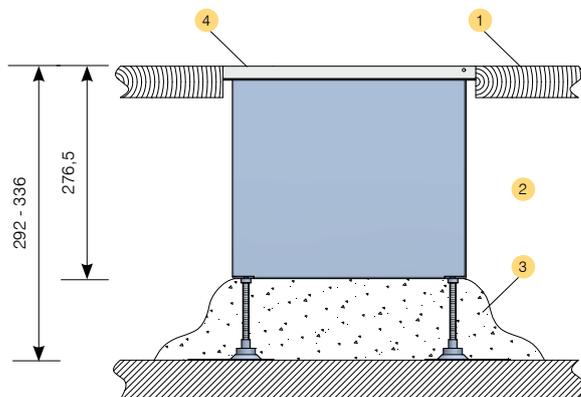
- for indoor or outdoor use
- can be driven over when closed
- Cover with 4-edge lock available on request

Item no.	Description	Equipment
860856	FONTO 9301	2×CEE 16 / 5
860926	FONTO 9301	2×CEE 16 / 3
861005	FONTO 9301	1×CEE 16 / 5 2×T25
860860	FONTO 9301	1×CEE 32 / 5
860862	FONTO 9301	1×CEE 16 / 5 2×protective contact socket
860864	FONTO 9301	1×CEE 16 / 5 1×British Standard (1×13 A)
860866	FONTO 9301	2×British Standard (2×13 A)

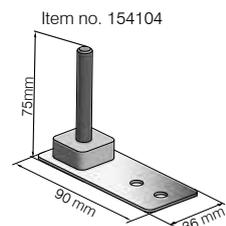
### Accessories / spare parts

Item no.	Description
154104	FONTO/MASSO levelling screw: consisting of: 1x base plate + 1x levelling pin M8×60
840862	FONTO cable outlet, insertion piece for cable outlet, floor socket
220847	FONTO recess box in polystyrene

\* Shorten the setscrew as required



- 1 Floor covering
- 2 Floor structure / screed
- 3 Load bearing material (eg mortar, concrete ...)
- 4 4x Cable outlet in cover



Levelling feet are only used to set up the floor socket. Loading class / stability is only achieved by backfilling the floor socket with solid material (mortar, concrete ...).

**FONTO 9308**

Floor socket with removable cover and fillable cover, levelling frame, cable outlet (levelling feet optionally available)



**Technische Daten**

Dimensions (L×W×H)	320×240×276.5 mm
Mounting depth	276.5 mm (Delivery status)
Installation height with levelling feet	292 - 336 mm
Material	
Cover/Frame	Anodised (salt and seawater resistant)
Protection category	Socket V2A (1.4301) IP54 - IP67 Drainage/Note drainage
Cover	Removable cover
Closure type	Snap lock
Cable outlet	yes
Max. static load	5t (50kN)
Supply cable:	2×M20 unten 2×M25 unten
Levelling feet:	yes (optional)

**Features**

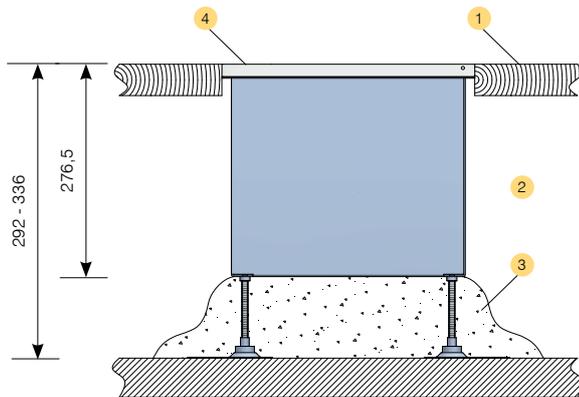
- for indoor or outdoor use
- can be driven over when closed
- Cover with 4-edge lock available on request

Item no.	Description	Equipment
860857	FONTO 9308	2×CEE 16 / 5
861006	FONTO 9308	1×CEE 16 / 5 2×T25
860861	FONTO 9308	1×CEE 32 / 5
860863	FONTO 9308	1×CEE 16 / 5 2×protective contact socket
860865	FONTO 9308	1×CEE 16 / 5 1×British Standard (1×13 A)
860867	FONTO 9308	2×British Standard (2×13 A)

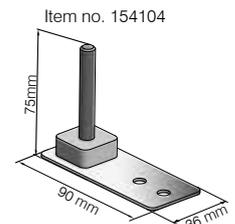
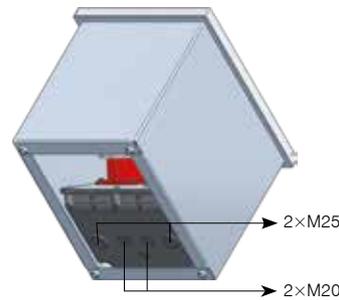
**Accessories / spare parts**

Item no.	Description
154104	FONTO/MASSO levelling screw: consisting of: 1x base plate + 1x levelling pin M8x60
840862	FONTO cable outlet, insertion piece for cable outlet, floor socket
220847	FONTO recess box in polystyrene

\* Shorten the setscrew as required



- ① Floor covering
- ② Floor structure / screed
- ③ Load bearing material (eg mortar, concrete ...)
- ④ 4x Cable outlet in cover

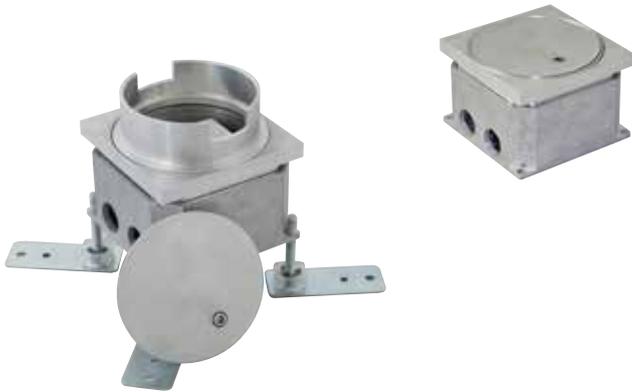


Levelling feet are only used to set up the floor socket. Loading class / stability is only achieved by backfilling the floor socket with solid material (mortar, concrete ...).

# FONTO with screw cover

## FONTO 4970W

Floor socket with screw cover and outlet pipe levelling frame (levelling feet optionally available)



### Technical data

Dimensions (LxW)	119 x 119 mm
Mounting depth	approx. 83 mm
Levellable	77 - 89 mm
Installation height with levelling feet	95 - 140 mm
Installation height with threaded pin extension	95* - 240 mm
Material: Aluminium	anodised
	(salt and seawater resistant)
Color	anodised
Max. static load	20kN

### Features

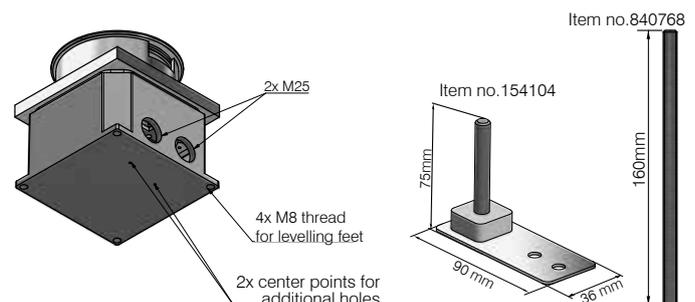
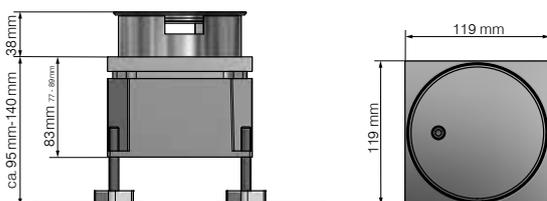
- Frame can be levelled in the offset state (+/- 5 mm) for simple adjustment to the finished floor level
- Floor socket to be placed flush with the floor with screw cover and outlet tube (recessed in the floor when not in use)
- For 1x input 45 x 45 x 4 mm and 1x input 22,5 x 45 x 4 mm (e.g. Schuko, RJ45 etc.)
- Protective cover made of cardboard to prevent damage during the construction phase (integrated in packaging)
- IP 67, when closed
- During plugged in (with outlet pipe attached, water height max. 18 mm) suitable for maintenance with wet sweeping equipment
- Tread-proof when plugged in

Item no.	Description	Equipment
840983	FONTO 4970W with screw cover, 119 x 119 x 83 mm, Anodised aluminium, with water protection tube, closed IP67, 1 module 45 x 45 mm + 22,5 x 45 mm, levellable +/- 6 mm	without equipment

### Accessories / spare parts

Item no.	Description
154104	FONTO/MASSO levelling screw: consisting of: 1x base plate + 1x levelling pin M8x60
840768	FONTO/MASSO grub screw extension M8x160mm, galvanized

\* Shorten the setscrew as required



Levelling feet are only used to set up the floor socket. Loading class / stability is only achieved by backfilling the floor socket with solid material (mortar, concrete ...).

**FONTO 5000**

Floor socket with screw cover and outlet pipe levelling frame (levelling feet optionally available)



**Technical data**

Dimensions FONTO 5000.R (LxWxH)	156 x 156 x 95 mm
Dimensions FONTO 5000 (Ø x H)	156 x 95 mm
Mounting depth	approx. 95 mm
Installation height with levelling feet	100 mm
Installation height with threaded pin extension	100* - 205 mm
Material: Aluminium	anodised
	(salt and seawater resistant)
Color	anodised
Max. static load	40kN

**Features**

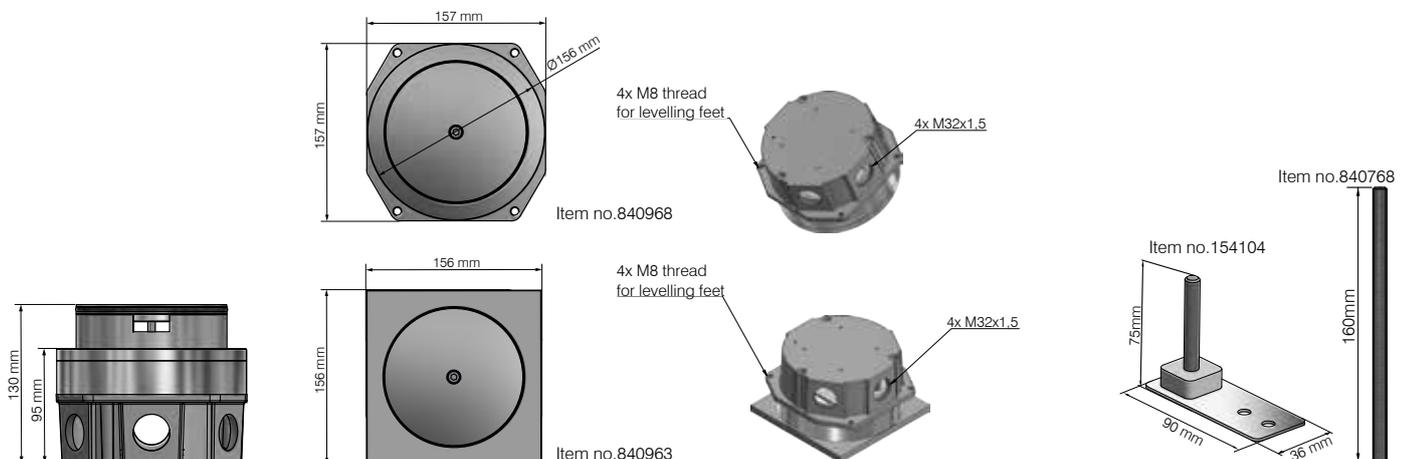
- Floor socket to be placed flush with the floor with screw cover and outlet tube (recessed in the floor when not in use)
- For 2x inputs 45 x 45 x 4 mm and 2x inputs 22.5 x 45 x 4 mm (e.g. Schuko, RJ45, etc.)
- IP 67, when closed
- During plugged in (with outlet pipe attached, water height max. 14 mm) suitable for maintenance with wet sweeping equipment
- Tread-proof when plugged in

Item no.	Description	Equipment
840968	FONTO 5000.R with screw cover, 156 x 156 x 95 mm, Anodised aluminium, with water protection tube, closed IP67	without Equipment
840963	FONTO 5000 with screw cover, 156 x 95 mm, Anodised aluminium, with water protection tube, closed IP67	without Equipment
840990	FONTO 5000 with screw cover, 156 x 95 mm, Anodised aluminium, with water protection tube, closed IP67	2xprotective contact socket 230V 2xRJ45 1xblind

**Accessories / spare parts**

Item no.	Description
154104	FONTO/MASSO levelling screw: consisting of: 1x base plate + 1x levelling pin M8x60
840768	FONTO/MASSO grub screw extension M8x160mm, galvanized

\* Shorten the setscrew as required



Levelling feet are only used to set up the floor socket. Loading class / stability is only achieved by backfilling the floor socket with solid material (mortar, concrete ...).



## FONTO Inserts

Sockets		
Item no.	Description	
285387	Schuko socket outlet 16A 230V white mosaic	
107178	Socket outlet French-Belgian standard, 16A 230V white mosaic	
121121	2P+E 13A socket outlet to British standard. Connection with screw terminals	
Switches, signalling devices		
Item no.	Description	
132755	2-pole 20A circuit breaker with 0-1 imprint with LED	
308409	Changeover switch 1pole 10A without LED unit (LED insert item no. 132757)	
Special assignments		
Item no.	Description	
286428	Socket outlet RJ45 8P CAT6 shielded	
302856	Socket outlet French-Belgian standard, 16A 230V white mosaic	
302858	USB charging module, 1 socket, 750mA	
302859	USB charging module 2gang, 1500mA	
302857	TV single socket TV-SAT end socket	
119312	TV single socket TV-R-SAT end socket	
127367	Potential equalisation socket 1-module	

**FONTO Inserts**

Blind covers		
Item no.	Description	
286143	Blank cover Legrand mosaic white, 1 mod.	
300483	Blank cover Legrand mosaic white, 2 mod.	
Accessories		
Item no.	Description	
240470	M25 screw plug with metric thread grey	
270503	M32 screw plug with metric thread grey	
308408	00x flat gasket M25 neoprene black inside 23 mm, outside 30 mm, material thickness 1.2 mm	
133354	100x flat gasket M32 neoprene black inside 30 mm, outside 40 mm, material thickness 1.5 mm	
181535	AGRO M25 hose connection nipple, black, straight, for ø21.2 mm plastic hose	
153458	AGRO M25 hose connection nipple, black, straight, for ø28.5 mm crimped hose	
282660	Schlauch-Anschlussnippel AGRO M25 schwarz gerade, für Kst.-Schlauch ø28,5mm	
300724	Corrugated hose AGRO ROHRFLEX PA6 black 16.5/21.2mm flexible (PU=50m)	
282666	Corrugated conduit ROHRFLEX PA6 black 23.0/28.5mm flexible (PU=50m)	
024202	Corrugated conduit ROHRFLEX PA6 black 29.0/34.5mm flexible (PU=25m)	
154104	Levelling foot incl. grub screw M8×60mm for floor socket FONTO/MASSO	
840768	Grub screw M8×160mm for levelling foot for floor socket FONTO/MASSO	

# MASSO with screw cover

## MASSO 3000.2

Retractable floor socket with screw cover  
(cover flush with floor) (levelling feet optionally available)



### Technical data

Dimensions (LxWxH)	170 x 170 x 142 mm
Installation height with levelling feet	145 mm
Installation height with threaded pin extension	145* - 245 mm
Material: Aluminium	anodised (salt and seawater resistant)
Color	anodised
Max. static load	40kN

### Features

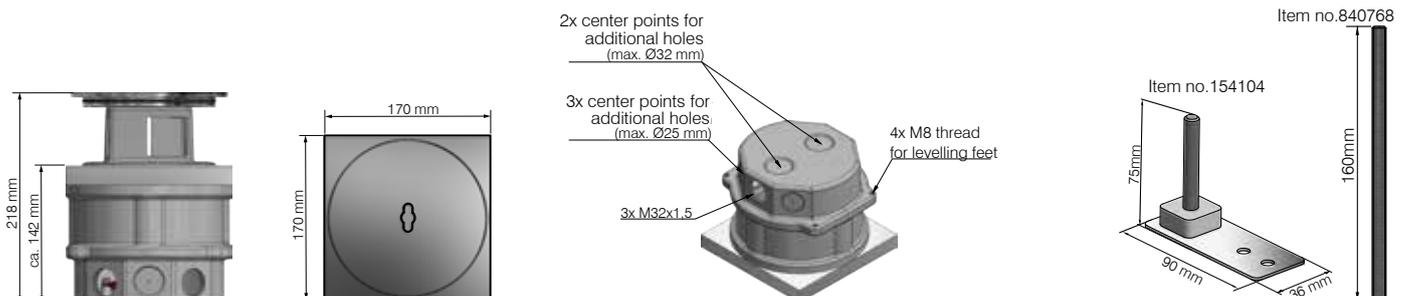
- Retractable floor socket to be placed flush with the floor
- Equipment: see article numbers
- When closed: IP67, drivable
- In open state: up to IP20, step resistant

Item no.	Description	Equipment
840919	MASSO 3000.2 Retractable floor socket, with screw cover, 170 x 170 x 142 mm, IP67, Anodised aluminium, incl. key, not lockable when plugged in, not lockable when inserted	without equipment
840921	MASSO 3000.2 Retractable floor socket, with screw cover, 170 x 170 x 142 mm, IP67, Anodised aluminium, incl. key, not lockable when plugged in, not lockable when inserted	4xprotective contact socket
840924	MASSO 3000.2 Retractable floor socket, with screw cover, 170 x 170 x 142 mm, IP67, Anodised aluminium, incl. key, not lockable when plugged in, not lockable when inserted	3xprotective contact socket 1xRJ45
840928	MASSO 3000.2 Retractable floor socket, with screw cover, 170 x 170 x 142 mm, IP67, Anodised aluminium, incl. key, not lockable when plugged in, not lockable when inserted	2xprotective contact socket 1xRJ45 1xTV-R-SAT

### Accessories / spare parts

Item no.	Description
154104	FONTO/MASSO levelling screw: consisting of: 1x base plate + 1x levelling pin M8 x 60
840768	FONTO/MASSO grub screw extension M8x160mm, galvanized

\* Shorten the setscrew as required



Levelling feet are only used to set up the floor socket. Loading class / stability is only achieved by backfilling the floor socket with solid material (mortar, concrete ...).

**MASSO 4000**

Retractable floor socket with screw cover  
(cover flush with floor) (levelling feet optionally available)



**Technical data**

Dimensions (LxWxH) 170 x 170 x 190 mm  
 Installation height with levelling feet 190 mm  
 Installation height with threaded pin extension 190\* - 290 mm  
 Material: Aluminium anodised (salt and seawater resistant)  
 Color anodised  
 Max. static load 40kN

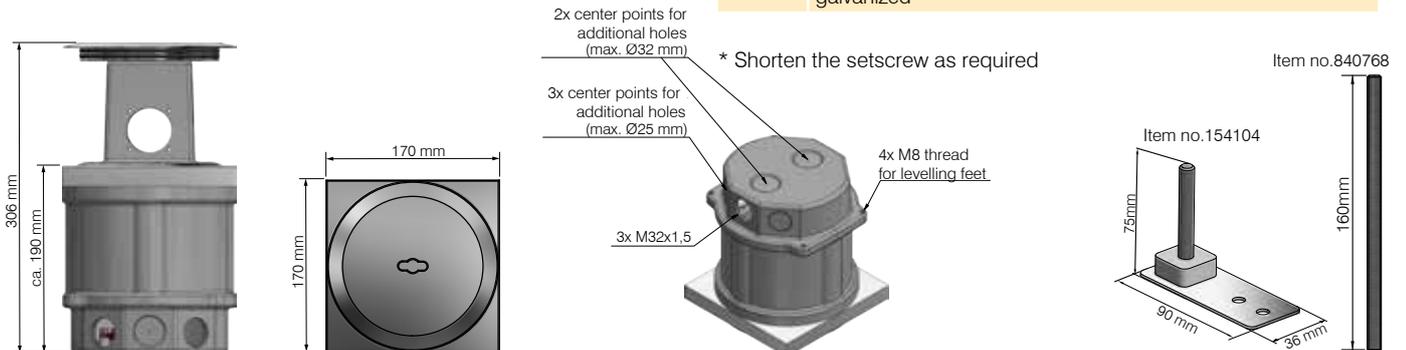
**Features**

- Retractable floor socket to be placed flush with the floor
- Equipment: see article numbers
- When closed: IP67, drivable
- In open state: up to IP54 (depending on assembly variant), step resistant

Item no.	Description	Equipment
840912	MASSO 4000 Retractable floor socket, with screw cover, 170 x 170 x 190 mm, IP67, Anodised aluminium, incl. key, not lockable when plugged in, not lockable when inserted	without equipment
840949	MASSO 4000 Retractable floor socket, with screw cover, 170 x 170 x 190 mm, IP67, Anodised aluminium, incl. key, not lockable when plugged in, not lockable when inserted	4xprotective contact socket
840953	MASSO 4000 Retractable floor socket, with screw cover, 170 x 170 x 190 mm, IP67, Anodised aluminium, incl. key, not lockable when plugged in, not lockable when inserted	3xprotective contact socket 2xRJ45
840956	MASSO 4000 Retractable floor socket, with screw cover, 170 x 170 x 190 mm, IP67, Anodised aluminium, incl. key, not lockable when plugged in, not lockable when inserted	3xprotective contact socket 1xcompressed air DN7.2

**Accessories / spare parts**

Item no.	Description
154104	FONTO/MASSO levelling screw: consisting of: 1x base plate + 1x levelling pin M8x60
840768	FONTO/MASSO grub screw extension M8x160mm, galvanized



Levelling feet are only used to set up the floor socket. Loading class / stability is only achieved by backfilling the floor socket with solid material (mortar, concrete ...).

# MASSO with screw cover

## MASSO 4010

Retractable floor socket with screw cover  
(levelling feet optionally available)



### Technical data

Dimensions (LxWxH)	170 x 170 x 190 mm
Installation height with levelling feet	190 mm
Installation height with threaded pin extension	190* - 290 mm
Material: Aluminium	anodised (salt and seawater resistant)
Color	anodised
Max. static load	40kN

### Features

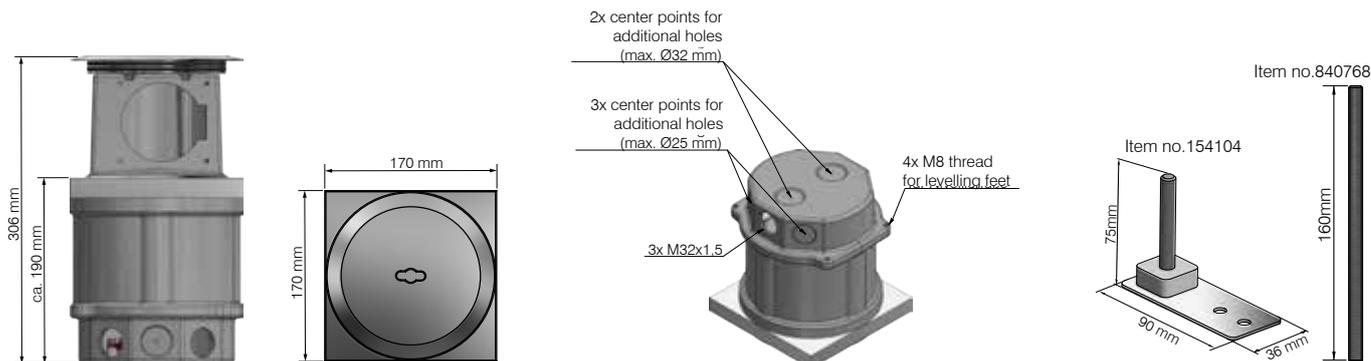
- Retractable floor socket to be placed flush with the floor
- Equipment: see article numbers
- When closed: IP67, drivable
- In open state: up to IP54 (depending on assembly variant), step resistant

Item no.	Description	Equipment
840909	MASSO 4010 Retractable floor socket, with screw cover, 170 x 170 x 190 mm, IP67, Anodised aluminium, incl. key, not lockable when plugged in, not lockable when inserted	without equipment
840931	MASSO 4010 Retractable floor socket, with screw cover, 170 x 170 x 190 mm, IP67, Anodised aluminium, incl. key, not lockable when plugged in, not lockable when inserted	1xC EE 16/5
840932	MASSO 4010 Retractable floor socket, with screw cover, 170 x 170 x 190 mm, IP67, Anodised aluminium, incl. key, not lockable when plugged in, not lockable when inserted	1xC EE 32/5

### Accessories / spare parts

Item no.	Description
154104	FONTO/MASSO levelling screw: consisting of: 1x base plate + 1x levelling pin M8 x 60
840768	FONTO/MASSO grub screw extension M8x160mm, galvanized

\* Shorten the setscrew as required



Levelling feet are only used to set up the floor socket. Loading class / stability is only achieved by backfilling the floor socket with solid material (mortar, concrete ...).

**MASSO 8000**

Retractable floor socket with screw cover  
(levelling feet optionally available)



**Technical data**

Dimensions (LxWxH)	170 x 170 x 255 mm
Installation height with levelling feet	255 mm
Installation height with threaded pin extension	255* - 355 mm
Material: Aluminium	anodised (salt and seawater resistant)
Color	anodised
Max. static load	40kN

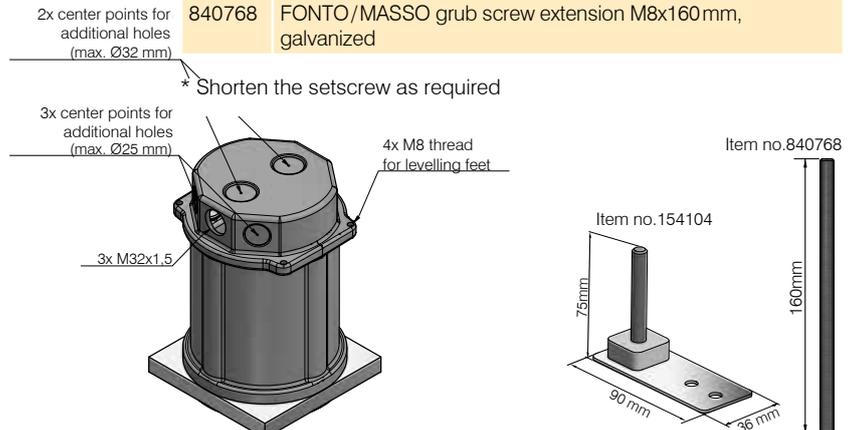
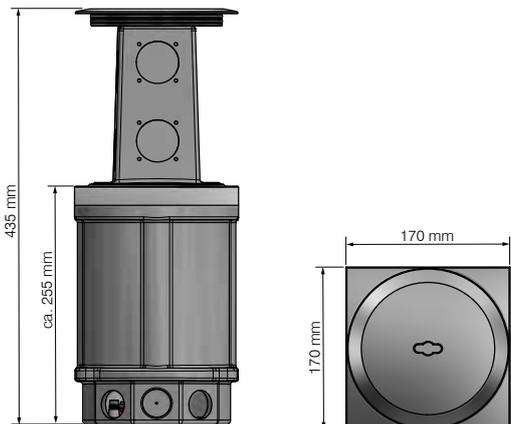
**Features**

- Retractable floor socket to be placed flush with the floor
- Equipment: see article numbers
- When closed: IP67, drivable
- In open state: up to IP54 (depending on assembly variant), step resistant

Item no.	Description	Equipment
840905	MASSO 8000 Retractable floor socket, with screw cover, 170 x 170 x 255 mm, IP67, Anodised aluminium, incl. key, not lockable when plugged in, not lockable when inserted	without equipment
840940	MASSO 8000 Retractable floor socket, with screw cover, 170 x 170 x 255 mm, IP67, Anodised aluminium, incl. key, not lockable when plugged in, not lockable when inserted	6xprotective contact socket
840943	MASSO 8000 Retractable floor socket, with screw cover, 170 x 170 x 255 mm, IP67, Anodised aluminium, incl. key, not lockable when plugged in, not lockable when inserted	5xprotective contact socket 2xRJ45
840959	MASSO 8000 Retractable floor socket, with screw cover, 170 x 170 x 255 mm, IP67, Anodised aluminium, incl. key, not lockable when plugged in, not lockable when inserted	3xprotective contact socket RCBO/0,03/16A

**Accessories / spare parts**

Item no.	Description
154104	FONTO/MASSO levelling screw: consisting of: 1x base plate + 1x levelling pin M8x60
840768	FONTO/MASSO grub screw extension M8x160mm, galvanized



Levelling feet are only used to set up the floor socket. Loading class / stability is only achieved by backfilling the floor socket with solid material (mortar, concrete ...).

# MASSO with screw cover

## MASSO 8010

Retractable floor socket with screw cover  
(levelling feet optionally available)



### Technical data

Dimensions (LxWxH) 170 x 170 x 255 mm  
 Installation height with levelling feet 255 mm  
 Installation height with threaded pin extension 255\* - 355 mm  
 Material: Aluminium anodised (salt and seawater resistant)  
 Color anodised  
 Max. static load 40kN

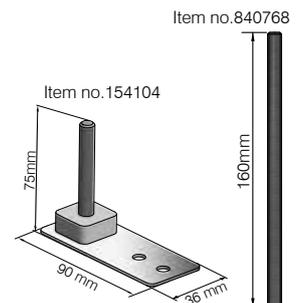
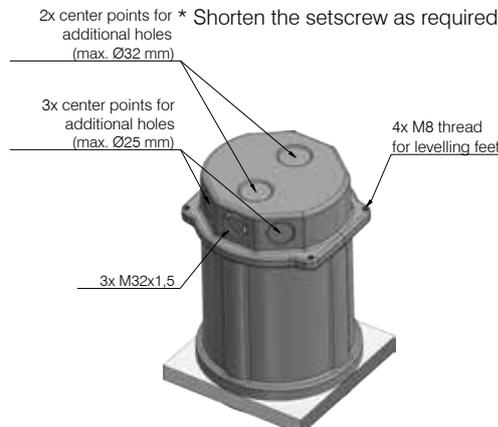
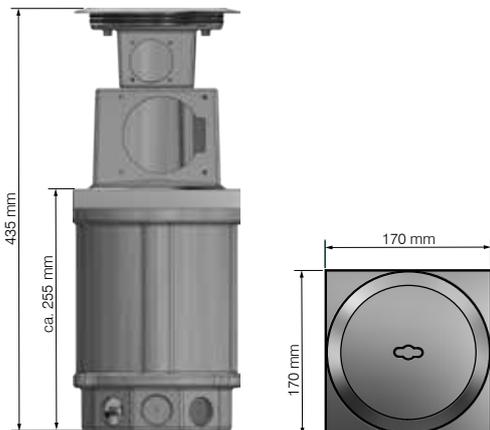
### Features

- Retractable floor socket to be placed flush with the floor
- Equipment: see article numbers
- When closed: IP67, drivable
- In open state: up to IP54 (depending on assembly variant), step resistant

Item no.	Description	Equipment
840899	MASSO 8010 Retractable floor socket, with screw cover, 170 x 170 x 255 mm, IP67, Anodised aluminium, incl. key, not lockable when plugged in, not lockable when inserted	without equipment
840933	MASSO 8010 Retractable floor socket, with screw cover, 170 x 170 x 255 mm, IP67, Anodised aluminium, incl. key, not lockable when plugged in, not lockable when inserted	1x CEE 16/5 3x protective contact socket
840902	MASSO 8010 Retractable floor socket, with screw cover, 170 x 170 x 255 mm, IP67, Anodised aluminium, incl. key, not lockable when plugged in, not lockable when inserted	1x CEE 16/5 2x protective contact socket 1x compressed air DN7.2
840935	MASSO 8010 Retractable floor socket, with screw cover, 170 x 170 x 255 mm, IP67, Anodised aluminium, incl. key, not lockable when plugged in, not lockable when inserted	1x CEE 16/5 2x protective contact socket 2x RJ45

### Accessories / spare parts

Item no.	Description
154104	FONTO/MASSO levelling screw: consisting of: 1x base plate + 1x levelling pin M8x60
840768	FONTO/MASSO grub screw extension M8x160mm, galvanized



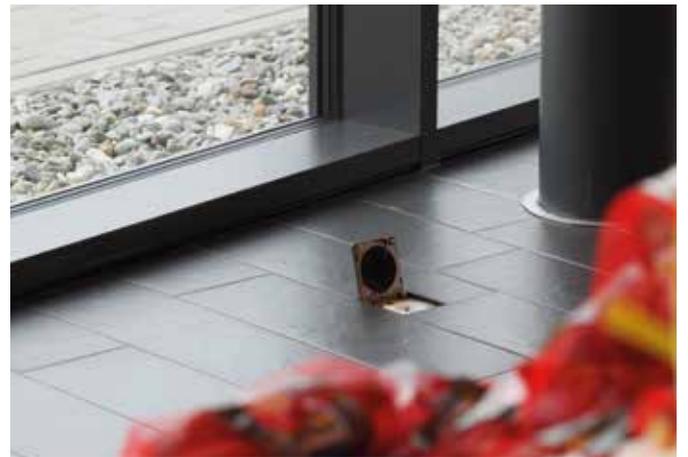
Levelling feet are only used to set up the floor socket. Loading class / stability is only achieved by backfilling the floor socket with solid material (mortar, concrete ...).

Application cases MASSO



## Application cases FONTO





## Application cases MASSO



## GIFAS live experience!

### How it works

Download the GIFAS Augmented Reality App free for your smartphone or tablet. Then scan the picture that you can see below - the so-called marker - with the GIFAS app. You are now able to look at the product that you have selected from various angles and all sides. Enjoy your 3D tour!

### Instructions

The GIFAS app has been developed for use on modern tablets and smartphones using both Apple iOS and Android operating systems. Older devices and software may experience some limitations in their functionality. Due to the larger display size, the app's features are generally at their best on a tablet.

### Tip

If you need to place your tablet or smartphone very close to the marker for it to be detected, this may be because there isn't enough light. How it's done: First, point the camera at the marker at close range. Once the app has covered the marker and constructed the 3D model, you can slowly move the device away from the marker - up to a distance of 3 metres. Keep the phone or tablet as still as possible.



Download  
the GIFAS  
app here

# WE ARE EXPERTS IN YOUR FIELD

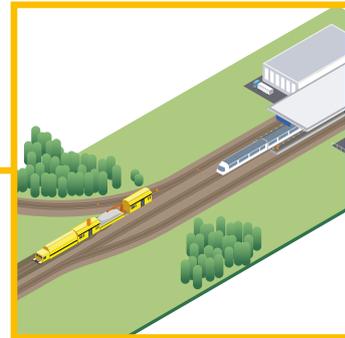
## Floor outlets



Public sector



Industrial sector



Safety equipment

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