

BARESLAN S.L.U & AUSPOLA S.COOP

Access Covers





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Access Covers

BARESLAN SLU is a company that was founded in 1993 and specializes in the manufacture of mechanically weldments. The company is located in Erandio near the Basque capital city of Bilbao, (Spain).

For over 10 years we develop and manufacture complex components and various models of Access Covers for different sectors and applications:

- **Water Treatment sector, drinking and waste water.**
- **Railway sector.**
- **Port sector.**
- **Telecommunications sector and networking technology**
- **Renewable energies sector.**
- **Underground transformers centers.**
- **Intersection Chambers.**
- **Precast concrete parts.**
- **District heating**
- **Safety Technology**
- **Sanitary clean/ Hygienic**
- **Mobility and Logistics**
- **Supply and disposal**
- **Tunneling**
- **Civil engineering sector**

Our covers have been CERTIFIED and proved regarding resistance and water tightness by different and independent laboratories, all commercialized models meets and are manufactured to DIN EN 124/1995 (International Relationship EN 124:1994), categories Class B-125, Class C-250 , Class D-400, Class E-600 and Class F-900.

Alternatively they can be supplied:

- **With Homologate security locking systems against burglary with codified security key**
- **With defences set for man access, incorporated and attached to the Access Cover**
- **Customized according to customer demand (logos, badges, colour, etc.)**

Being standard manufacture in CARBON STEEL S275JR/1.0044 and treatment Zinc Cr III + Sealed, optionally painted in EPOXY, and STAINLESS STEEL.

We are capable to offer solutions and collaboration with our customers in the Co-Design of the product. Our product has a very competitive relationship in QUALITY-PRICE-PERFORMANCE compared to other existing similar national market.

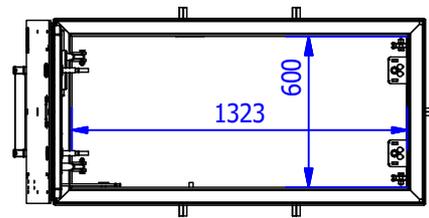
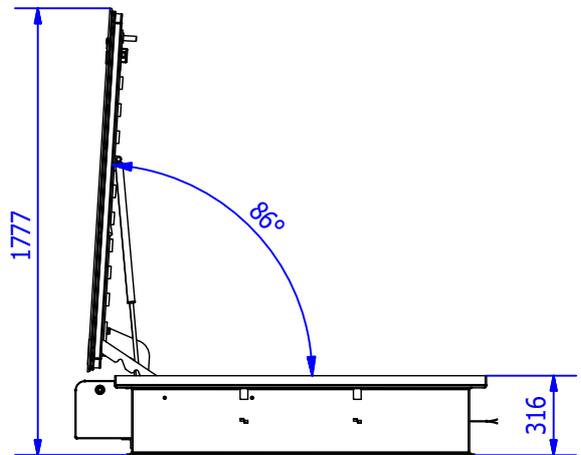
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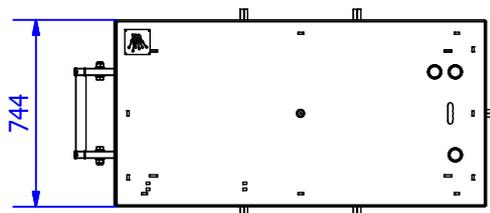
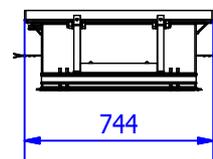
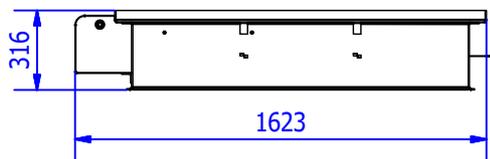
Access covers

TECHNICAL DATACARD

MANHOLE COVER 600 x 1300
CLASS B125 / D400



WIDTH	LENGTH	HEIGHT	ESTIMATED WEIGHT	FREE WIDE PASS
744 mm.	1623 mm.	316 mm.	288 kg.	600x1323 mm.
TYPE B125 / D400 - UNE-EN 124 / WATER-TIGHT.				
MADE OF CARBON STEEL S275JR/1.0044 AND TREATMENT ZINC Cr III + SEALED / CORROSION CATEGORY C4.				
SAFETY LOCK SCREW ALUMINUM BRONZE / WITH SAFETY KEY SPECIAL.				
TOP COVER SLIP EMBOSSED SHEET				
ADDITIONAL HELP FOR OPENING AND CLOSING BY A GAS ASSISTED SPRING DAMPERS.				
SECURITY SYSTEM WITH INTEGRATED ARRESTOR (INCORPORATED).				
OPTIONS:				
ATTACK-PROOF (SAFETY LOCK)				
CARBON STEEL MADE AND EPOXY PAINTED.				
SAFETY GUARD / ANTIFALL GUARD.				
ADAPTED TO CUSTOMERS REQUEST. (LOGOS AND DISTINCTIVE)				



Approx. weight 288 kg.

Access covers

TECHNICAL DATACARD

MANHOLE COVER 600 x 1300

CLASS B125 / D400



- * Approved vandal lock with coded security key.
- * Optional: - Key Masterkeying.
- Customize by customer.



Approx. 309 kg., including defenses.



- * Set access protection defenses built and solidarity entry to manhole cover.
- * Consisting in a cage for man entry door, retracted inwards and side shields/fenders bolted on top.
- * Manufactured in standard carbon steel epoxy painted.

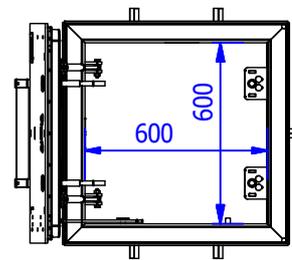
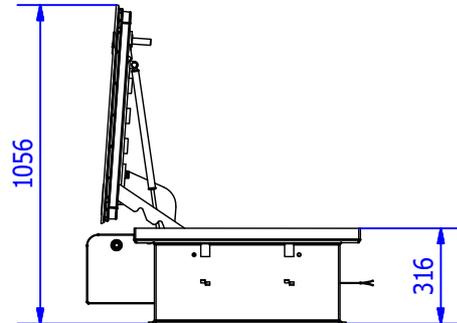
Access covers

TECHNICAL DATACARD

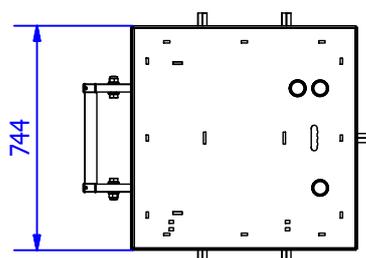
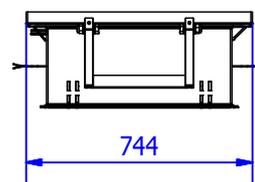
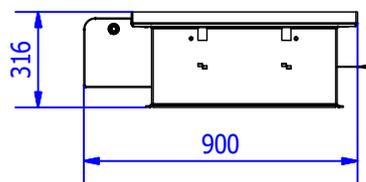
ENTRY ACCESS COVER 600 x 600

CLASS B125

CLASS D400



WIDTH	LENGTH	HEIGHT	ESTIMATED WEIGHT	FREE WIDE PASS
744 mm.	900 mm.	316 mm.	145 kg.	600x600 mm.
TYPE B125 / D400 - UNE-EN 124 / WATERTIGHT.				
MADE OF CARBON STEEL S275JR/1.0044 AND TREATMENT ZINC Cr + III + SEALED / CORROSION CATEGORY C4.				
SAFETY LOCK SCREW IN ALUMINUM BRONZE / WITH SPECIAL SAFETY KEY.				
COVER CONSISTS OF A STAINLESS STEEL TEAR PLATE WITH SLIP RESISTANCE				
ADDITIONAL HELP FOR OPENING AND CLOSING BY GAS ASSISTED SPRING DAMPERS.				
SECURITY SYSTEM WITH INTEGRATED ARRESTOR (INCORPORATED).				
OPTIONS:				
ATTACK-PROOF (SAFETY LOCK)				
CARBON STEEL MADE AND EPOXY PAINTED.				
TAILORED TO CUSTOMER NEEDS. (LOGOS AND DISTINCTIVE)				



Approx. weight 145 kg.

Access covers

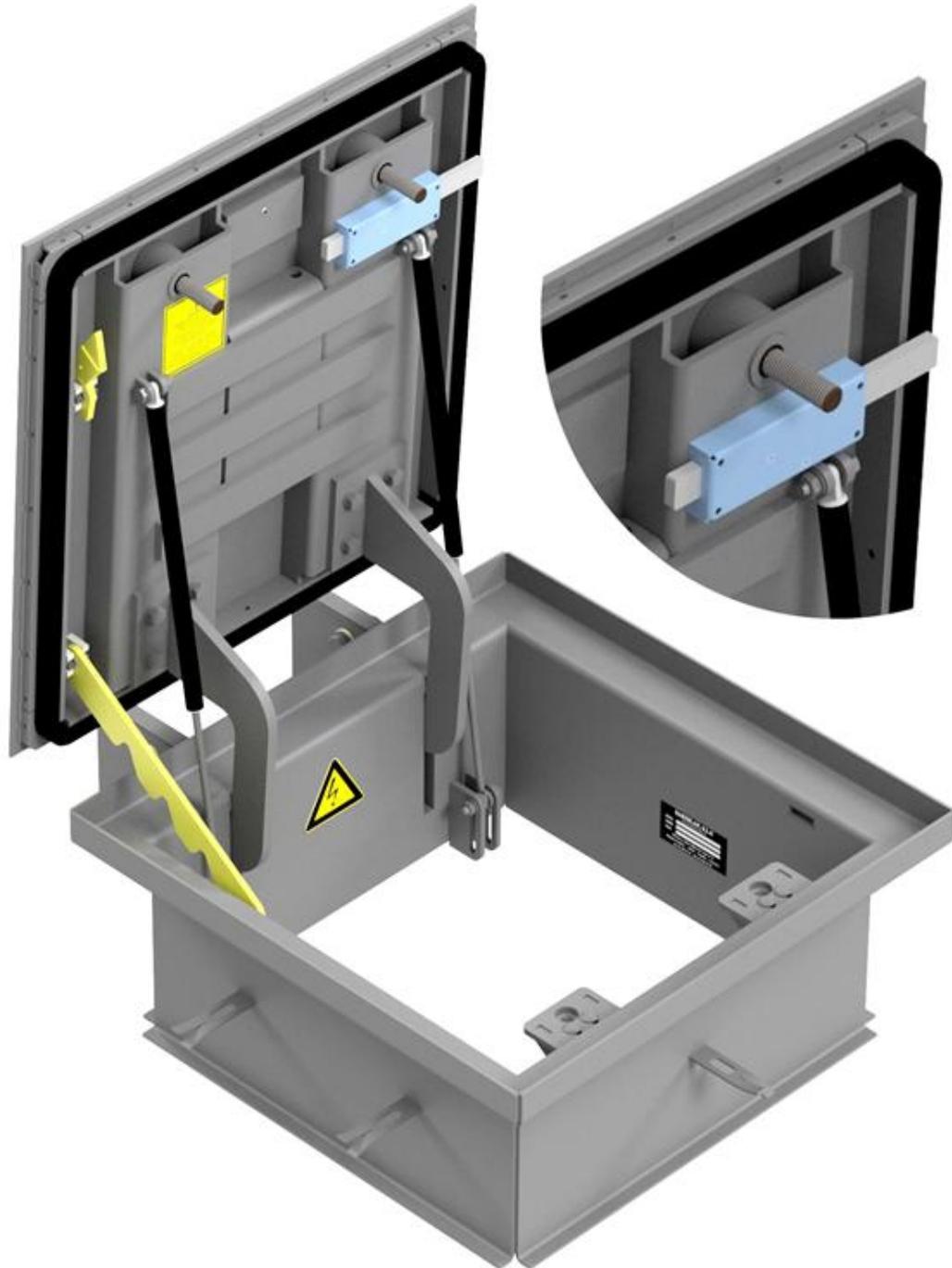
TECHNICAL DATACARD

ENTRY ACCESS COVER 600 x 600

CLASS B125

CLASS D400

ATTACK PROOF/ SAFETY LOCK



* Homologated attack proof security lock with security code key.

* Optional: - Rekeying and Master Key
- Tailored to customer needs.

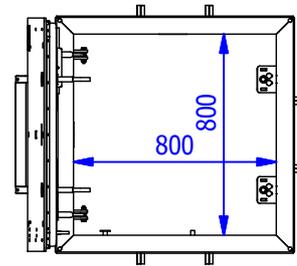
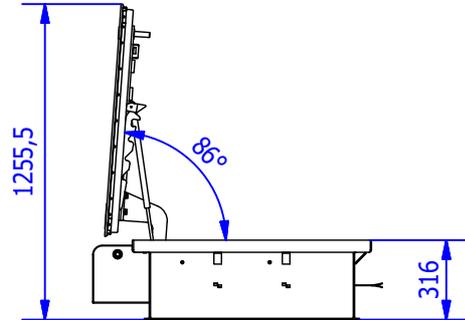
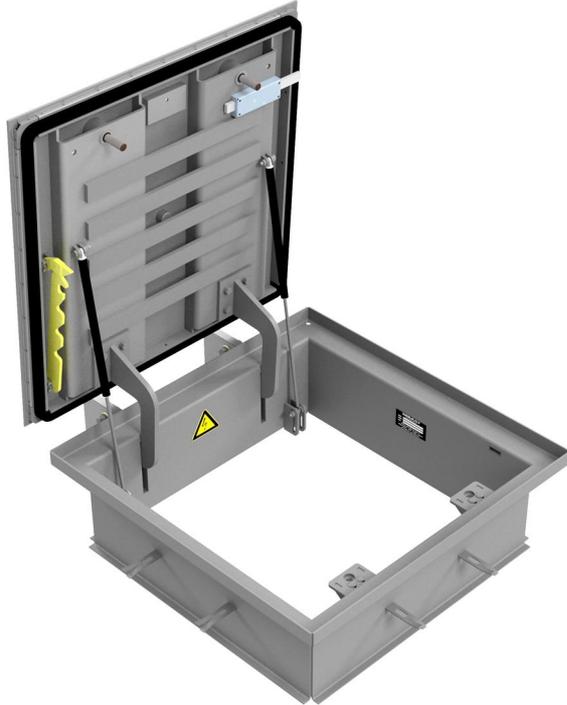
Access covers

TECHNICAL DATACARD

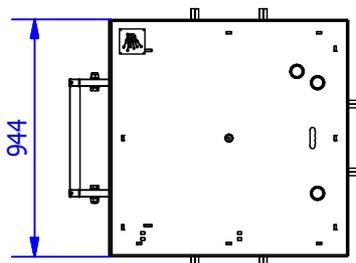
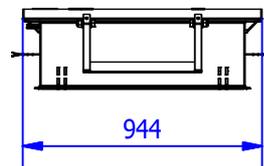
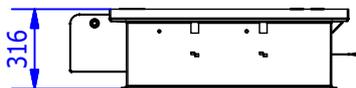
ENTRY ACCESS COVER 800 x 800

CLASS B125

CLASS D400



WIDTH	LENGTH	HEIGHT	ESTIMATED WEIGHT	FREE WIDE PASS
944 mm.	1100 mm	316 mm.	215 Kg.	800x800 mm
TYPE B125 / D400 - UNE-EN 124 / WATERTIGHT.				
MADE OF CARBON STEEL S275JR/1.0044 AND TREATMENT ZINC Cr III + SEALED. / CORROSION CATEGORY C4.				
SAFETY LOCK SCREW IN ALUMINUM BRONZE / WITH SPECIAL SAFETY KEY.				
COVER CONSISTS OF A STAINLESS STEEL TEAR PLATE WITH SLIP RESISTANCE				
ADDITIONAL HELP FOR OPENING AND CLOSING BY A GAS ASSISTED SPRING DAMPERS.				
SECURITY SYSTEM WITH INTEGRATED ARRESTOR (INCORPORATED).				
OPTIONS:				
ATTACK-PROOF (SAFETY LOCK).				
CARBON STEEL MADE AND EPOXY PAINTED.				
SAFETY GUARD / ANTIFALL GUARD.				
ADAPTED TO CUSTOMERS REQUEST. (LOGOS AND DISTINCTIVE)				



Appróx. weight 215 kg.

Access covers

TECHNICAL DATACARD

ENTRY ACCESS COVER 800 x 800

ATTACK PROOF/ SAFETY LOCK

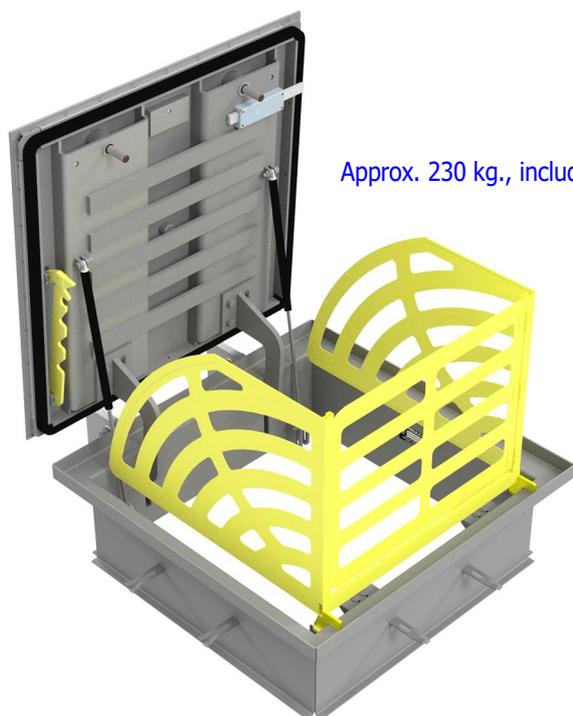
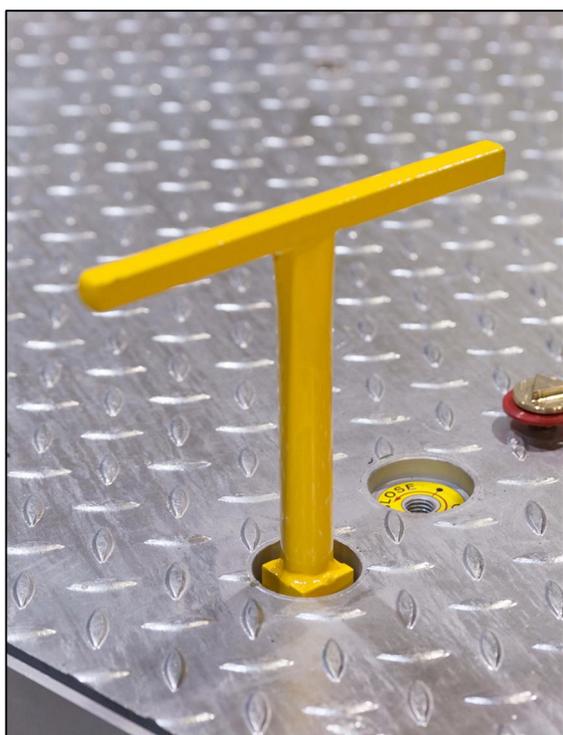
CLASS B125

CLASS D400



- * Homologated attack proof security lock with security code key.
- * Optional: - Rekeying and Master Key
- Tailored to customers request.

ENTRY SAFETY GUARD / ANTIFALL GUARD



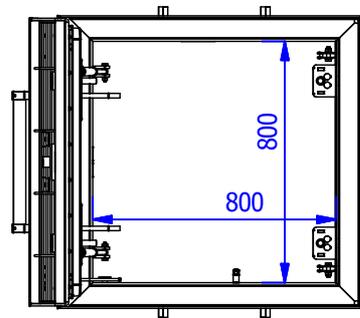
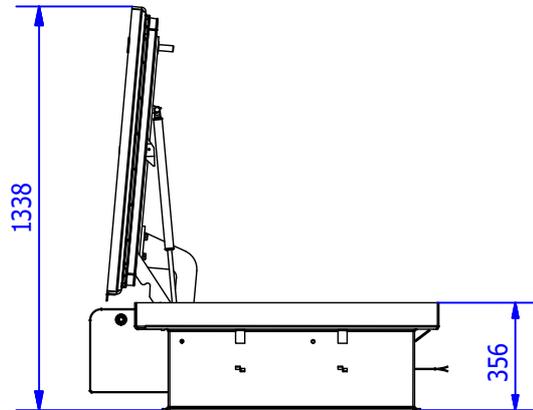
Approx. 230 kg., including defences.

- * Set of built in protection defences.
- * Comprised of a man-entry cage with an inwards retractable door, and side shields.
- * Standard manufacturing in epoxy painted carbon steel.

Access covers

TECHNICAL DATACARD

ENTRY ACCESS COVER 800 x 800



WIDTH	LENGTH	HEIGHT	ESTIMATED WEIGHT	FREE WIDE PASS
970 mm.	1148 mm.	356 mm.	196 Kg	800x800 mm.

TYPE D400 - UNE-EN 124 / WATERTIGHT. NOT CERTIFIED.

MADE OF CARBON STEEL S275JR/1.0044 AND TREATMENT ZINC Cr III + SEALED / CORROSION CATEGORY C4.

SAFETY LOCK SCREW ALUMINUM BRONZE / WITH SAFETY KEY SPECIAL.

TOP TRAY COVER IN TRAY SHAPE, TO ADAPT TO DIFFERENT FINISHES IN THE INSTALLATION

TRAY DEPTH FOR ITS FILLING APPROX. 40 MM.

ADDITIONAL HELP FOR OPENING AND CLOSING BY GAS ASSISTED SPRING DAMPERS.

SECURITY SYSTEM WITH INTEGRATED ARRESTOR (INCORPORATED).

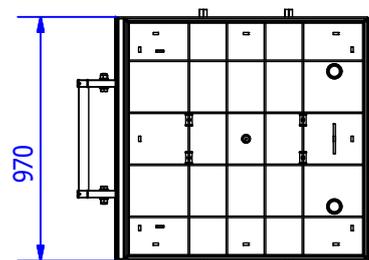
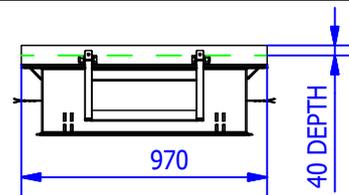
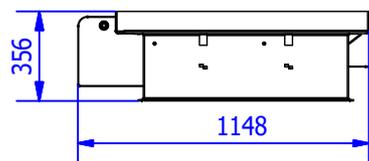
OPTIONS:

ATTACK-PROOF (SAFETY LOCK).

CARBON STEEL MADE AND PAINTED EPOXY .

SAFETY GUARD / ANTIFALL GUARD.

ADAPTED TO CUSTOMERS REQUEST. (LOGOS AND DISTINCTIVE)



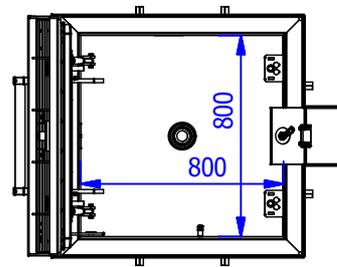
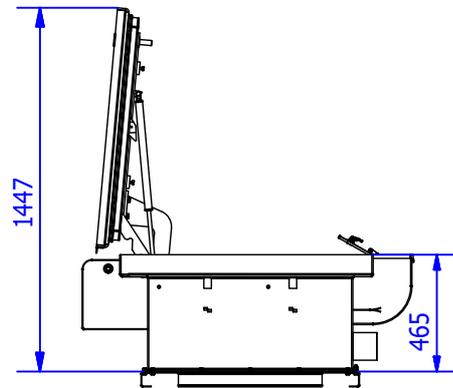
Approx. weight 196 kg.

NOTE: FOR SAFETY AND FOR CORRECT OPERATION, THE UPPER TRAY MUST BE FILLED BEFORE OPENING

Access covers

TECHNICAL DATACARD

ENTRY ACCESS COVER 800 x 800 CABLE EXIT



WIDTH	LENGTH	HEIGHT	ESTIMATED WEIGHT	FREE WIDE PASS
970 mm.	1308,5 mm.	526 mm.	252 Kg	800x800 mm.

TYPE D400 - UNE-EN 124 / WATERTIGHT. NOT CERTIFIED.

MADE OF CARBON STEEL S275JR/1.0044 AND TREATMENT ZINC Cr III + SEALED / CORROSION CATEGORY C4.

SAFETY LOCK SCREW ALUMINUM BRONZE / WITH SAFETY KEY SPECIAL.

TOP TRAY COVER IN TRAY SHAPE, TO ADAPT TO DIFFERENT FINISHES IN THE INSTALLATION

TRAY DEPTH FOR ITS FILLING APPROX. 40 MM.

ADDITIONAL HELP FOR OPENING AND CLOSING BY GAS ASSISTED SPRING DAMPERS.

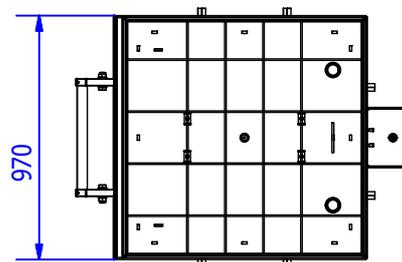
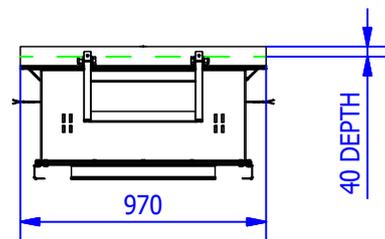
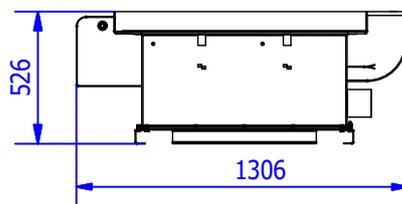
SECURITY SYSTEM WITH INTEGRATED ARRESTOR (INCORPORATED).

OPTIONS:

ATTACK-PROOF (SAFETY LOCK).

CARBON STEEL MADE AND PAINTED EPOXY .

ADAPTED TO CUSTOMERS REQUEST. (LOGOS AND DISTINCTIVE)



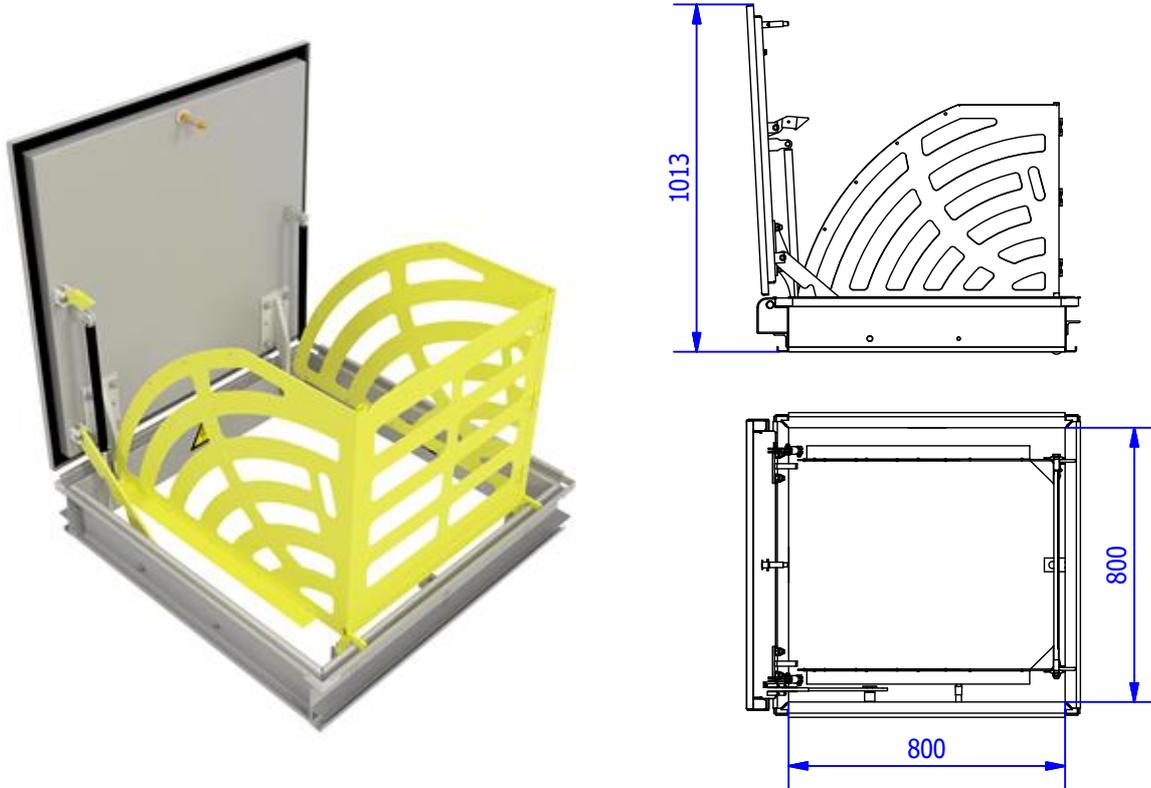
Approx. weight 252 kg.

NOTE: FOR SAFETY AND FOR CORRECT OPERATION, THE UPPER TRAY MUST BE FILLED BEFORE OPENING

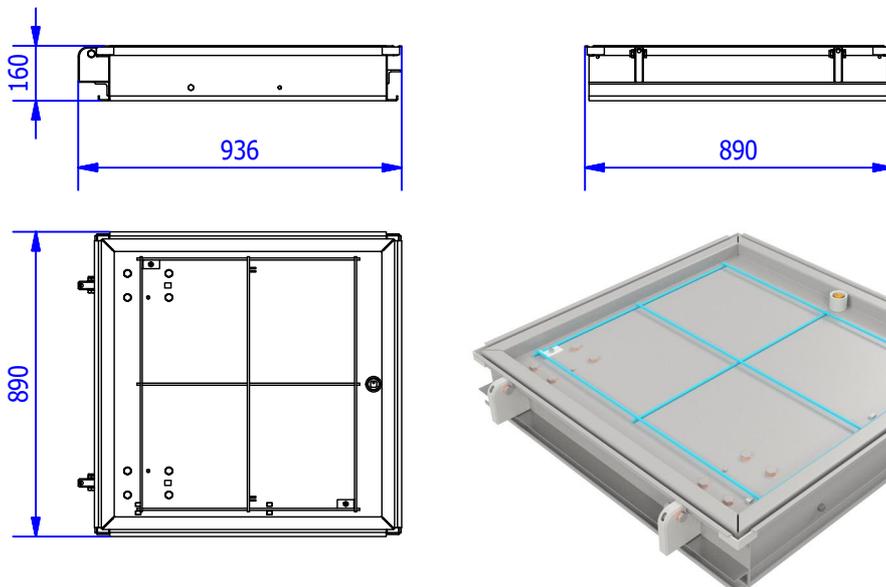
Access covers

TECHNICAL DATACARD

MANHOLE ENTRY COVER "A" 800 x 800 REDUCED HEIGHT CLASS B125



TYPE	WIDTH	LENGTH	HEIGHT	APPROXIMATE WEIGHT	FREE WIDE PASS
REFILLABLE	890 mm	936 mm	160 mm	65 Kg	800x800
WATERTIGHT.					
MADE OF CARBON STEEL S275JR/1.0044 AND TREATMENT ZINC Cr III + SEALED. / CORROSION CATEGORY C4.					
SAFETY LOCK SCREW IN ALUMINUM BRONZE / WITH SPECIAL SAFETY KEY.					
TOP TRAY COVER TRAY MADE IN FORM, TO SUIT DIFFERENT FINISHES IN YOUR INSTALLATION.					
SECURITY SYSTEM WITH INTEGRATED ARRESTOR (INCORPORATED).					
OPTIONS:					
ATTACK-PROOF (SAFETY LOCK).					
SAFETY GUARD / ANTIFALL GUARD WITH FRONT SIDE ACCESS DOOR, EPOXY PAINTED.					

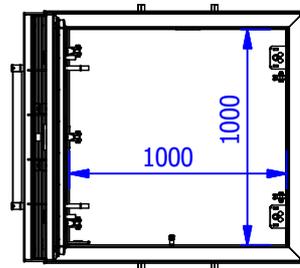
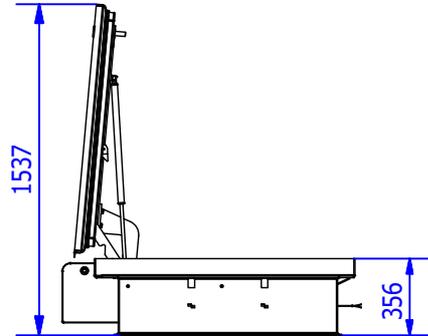


Approx. weight 65 kg .

Access covers

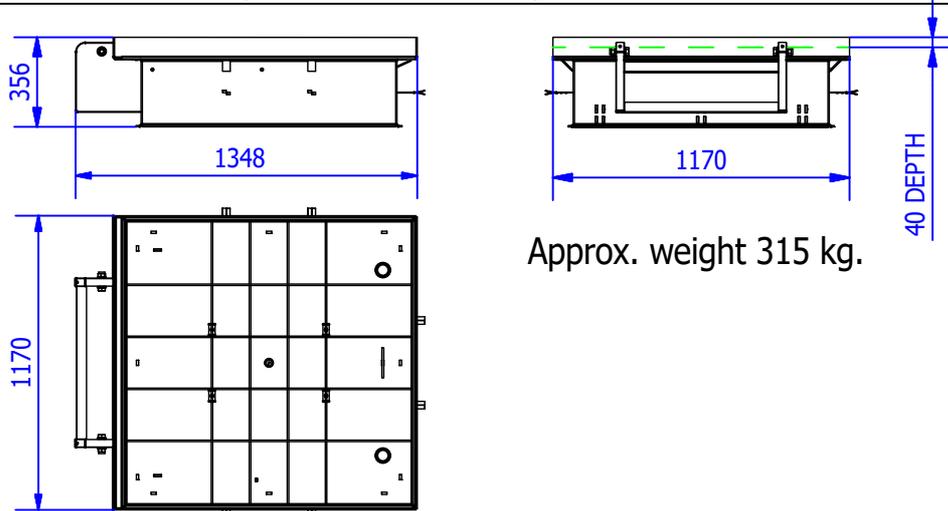
TECHNICAL DATACARD

ENTRY ACCESS COVER 1000 x 1000



WIDTH	LENGTH	HEIGHT	ESTIMATED WEIGHT	FREE WIDE PASS
1170 mm.	1348 mm.	356 mm.	315 Kg	1000x1000 mm.

TYPE D400 - UNE-EN 124 / WATERTIGHT. NOT CERTIFIED.
 MADE OF CARBON STEEL S275JR/1.0044 AND TREATMENT ZINC Cr III + SEALED / CORROSION CATEGORY C4.
 SAFETY LOCK SCREW ALUMINUM BRONZE / WITH SAFETY KEY SPECIAL.
 TOP TRAY COVER IN TRAY SHAPE, TO ADAPT TO DIFFERENT FINISHES IN THE INSTALLATION
 TRAY DEPTH FOR ITS FILLING APPROX. 40 MM.
 ADDITIONAL HELP FOR OPENING AND CLOSING BY GAS ASSISTED SPRING DAMPERS.
 SECURITY SYSTEM WITH INTEGRATED ARRESTOR (INCORPORATED).
 OPTIONS:
 ATTACK-PROOF (SAFETY LOCK).
 CARBON STEEL MADE AND PAINTED EPOXY .
 SAFETY GUARD / ANTIFALL GUARD.
 ADAPTED TO CUSTOMERS REQUEST. (LOGOS AND DISTINCTIVE)



NOTE: FOR SAFETY AND FOR CORRECT OPERATION, THE UPPER TRAY MUST BE FILLED BEFORE OPENING

TECHNICAL DATACARD

ENTRY ACCESS COVER 1000 x 1000



DEFENSAS PROTECCION ACCESO ENTRADA

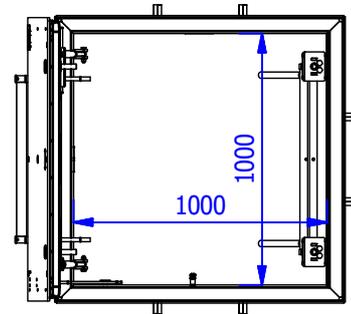
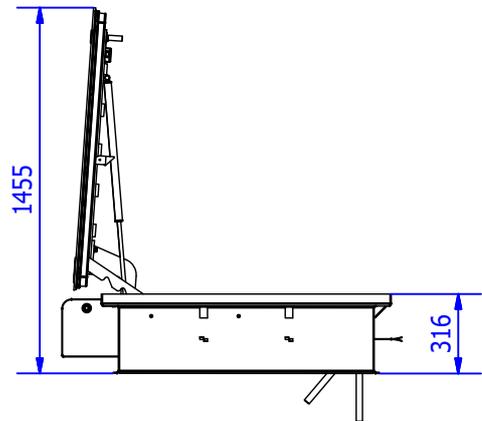
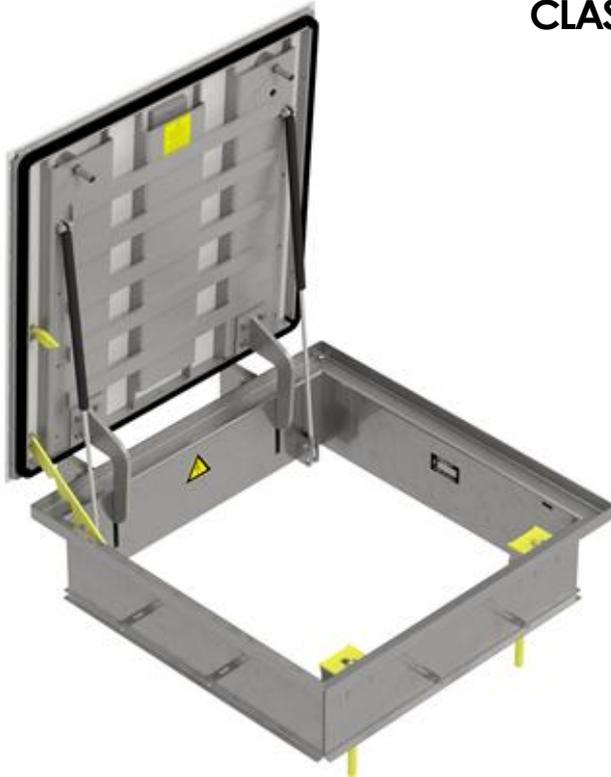


- * Conjunto defensas protección acceso entradas incorporadas y solidarias a tapa entrada hombre.
- Formado por jaula de entrada hombre con puerta escamoteable hacia el interior y defensas laterales atornillados en tapa.
- * Fabricación estándar en A⁰ carbono pintado epoxi.

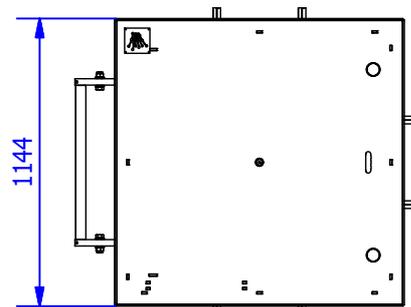
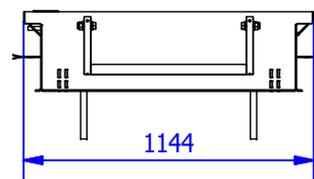
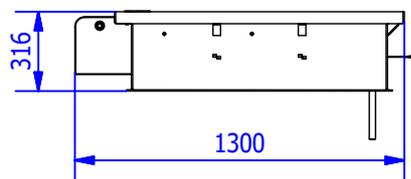
Access covers

TECHNICAL DATACARD

ENTRY ACCESS COVER 1000 x 1000 INTERIOR OPENING SYSTEM CLASS D400



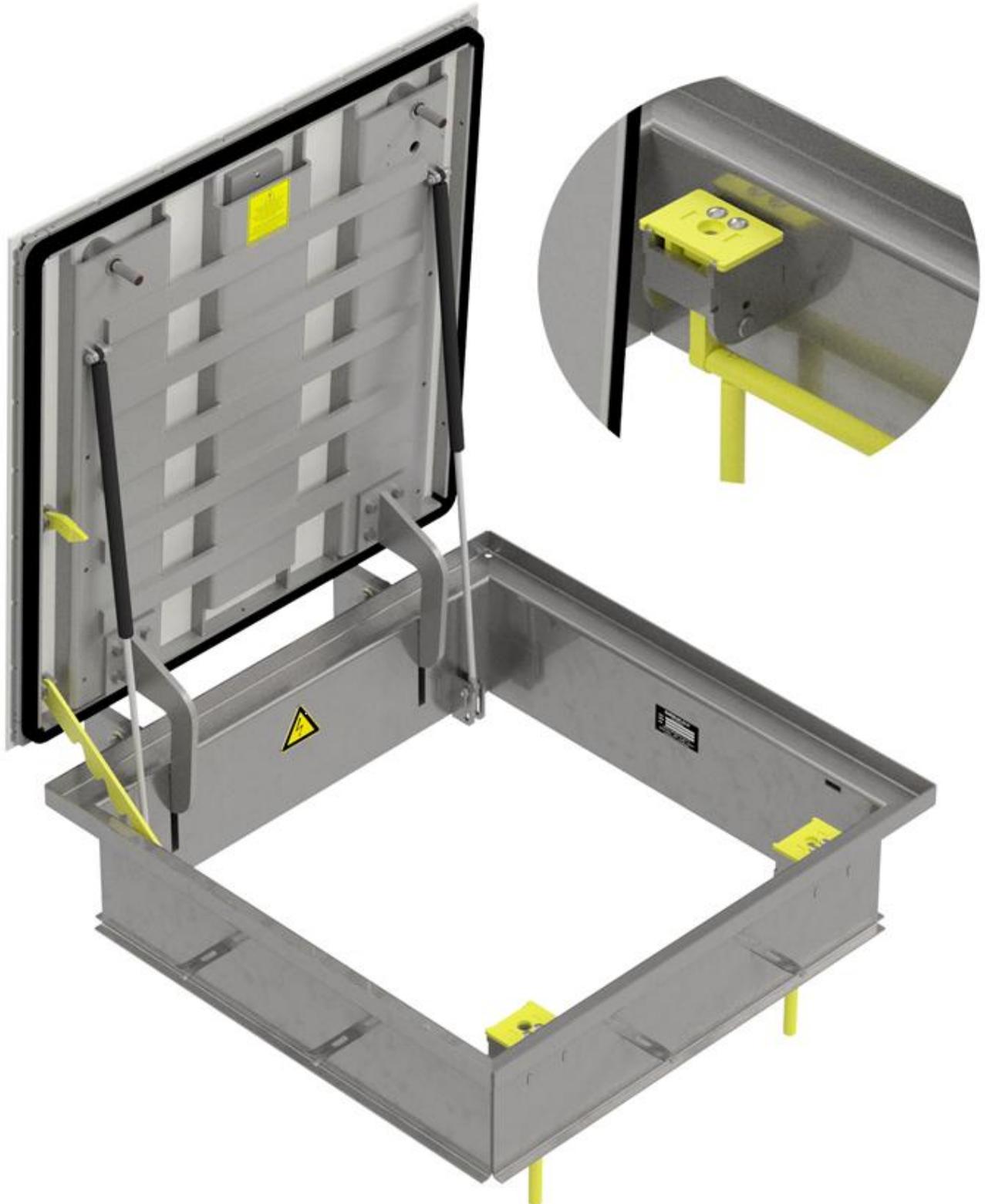
WIDTH	LENGTH	HEIGHT	ESTIMATED WEIGHT	FREE WIDE PASS
1144 mm.	1300 mm.	316 mm.	215 Kg	1000x1000 mm.
TYPE D-400 - UNE-EN 124 / WATERTIGHT.				
MADE OF CARBON STEEL S275JR/1.0044 AND TREATMENT ZINC Cr III + SEALED. / CORROSION CATEGORY C4.				
SAFETY LOCK SCREW ALUMINUM BRONZE / WITH SAFETY KEY SPECIAL.				
COVER CONSISTS OF A STAINLESS STEEL TEAR PLATE WITH SLIP RESISTANCE				
ADDITIONAL HELP FOR OPENING AND CLOSING BY A GAS ASSISTED SPRING DAMPERS.				
SECURITY SYSTEM WITH INTEGRATED ARRESTOR (INCORPORATED).				
INTERIOR OPENING SYSTEM (INCORPORATED)				
OPTIONS:				
ATTACK-PROOF (SAFETY LOCK).				
CARBON STEEL MADE AND PAINTED EPOXY.				
ADAPTED TO CUSTOMERS REQUEST. (LOGOS AND DISTINCTIVE)				



Aprox. weight 215 kg.

TECHNICAL DATACARD

**ENTRY ACCESS COVER 1000 x 1000 INTERIOR OPENING SYSTEM
CLASS D400**



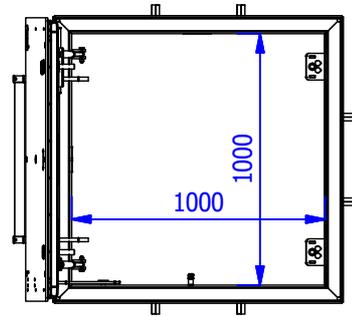
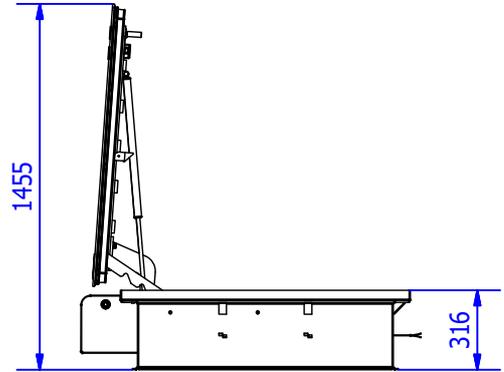
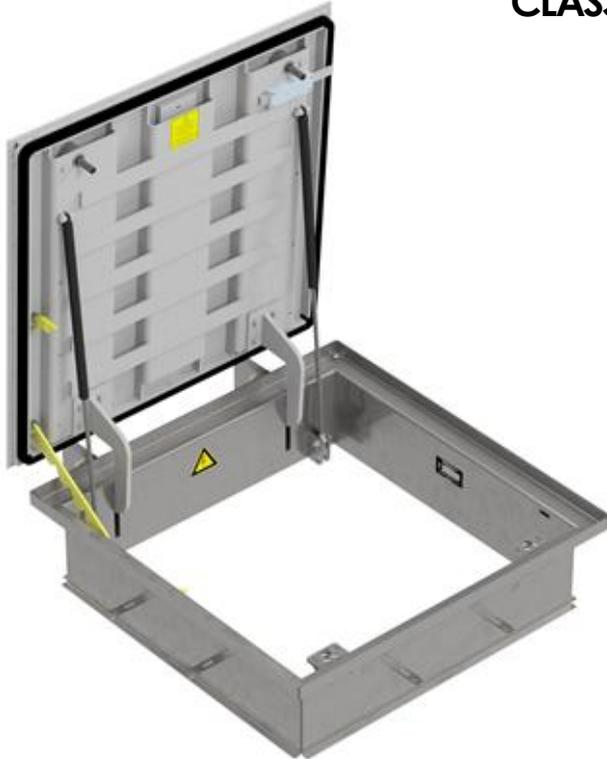
- * Interior openingsystem - Antipanic
- * Optional: On customer request

Access covers

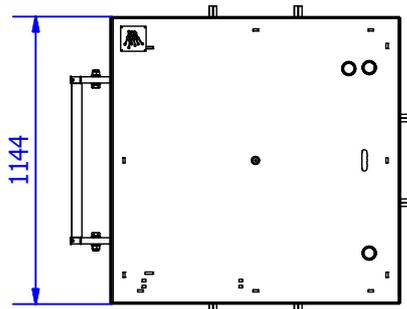
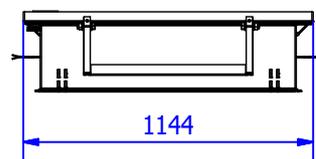
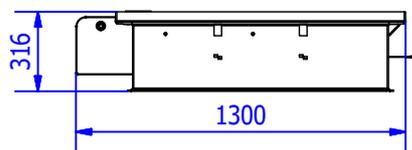
TECHNICAL DATACARD

ENTRY ACCESS COVER 1000 x 1000

CLASS D400



WIDTH	LENGTH	HEIGHT	ESTIMATED WEIGHT	FREE WIDE PASS
1144 mm.	1300 mm.	316 mm.	290 Kg	1000x1000 mm.
TYPE D400 - UNE-EN 124 / WATERTIGHT.				
MADE OF CARBON STEEL S275JR/1.0044 AND TREATMENT ZINC Cr III + SEALED / CORROSION CATEGORY C4.				
SAFETY LOCK SCREW ALUMINUM BRONZE / WITH SAFETY KEY SPECIAL.				
COVER CONSISTS OF A STEEL TEAR PLATE WITH SLIP RESISTANCE				
ADDITIONAL HELP FOR OPENING AND CLOSING BY GAS ASSISTED SPRING DAMPERS.				
SECURITY SYSTEM WITH INTEGRATED ARRESTOR (INCORPORATED).				
OPTIONS:				
ATTACK-PROOF (SAFETY LOCK).				
CARBON STEEL MADE AND PAINTED EPOXY .				
SAFETY GUARD / ANTIFALL GUARD.				
ADAPTED TO CUSTOMERS REQUEST. (LOGOS AND DISTINCTIVE)				



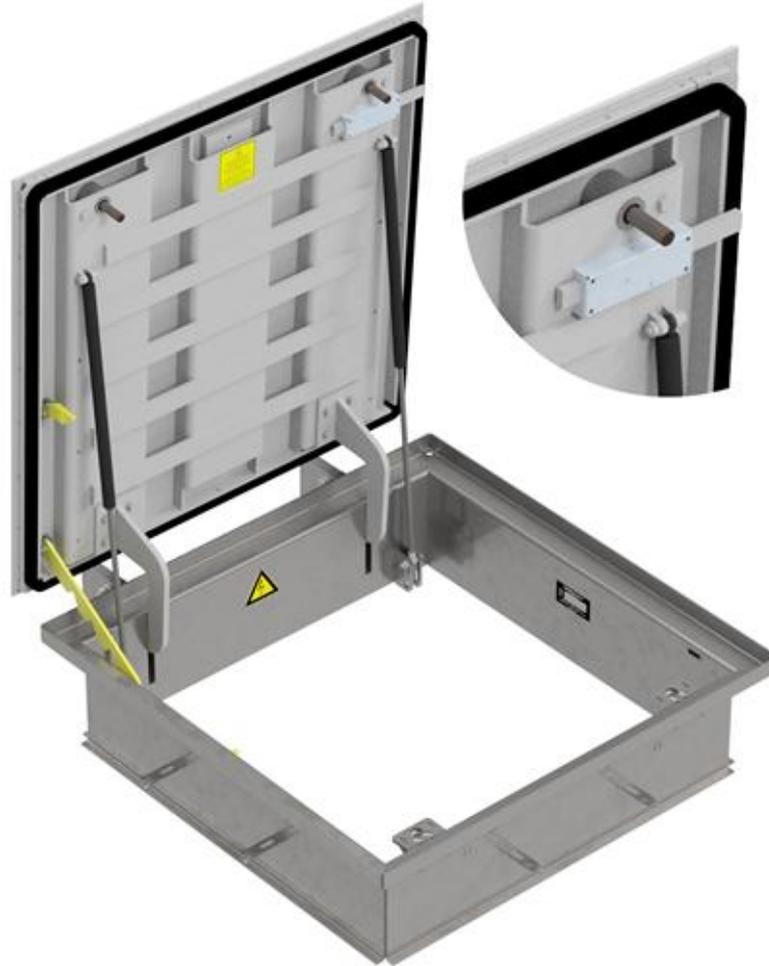
Appróx. weight 290 kg.

Access covers

TECHNICAL DATACARD

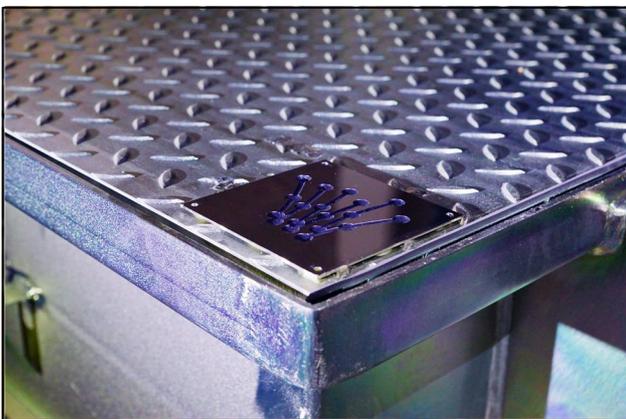
ENTRY ACCESS COVER 1000 x 1000

CLASS D400
ATTACK PROOF / SAFETY LOCK



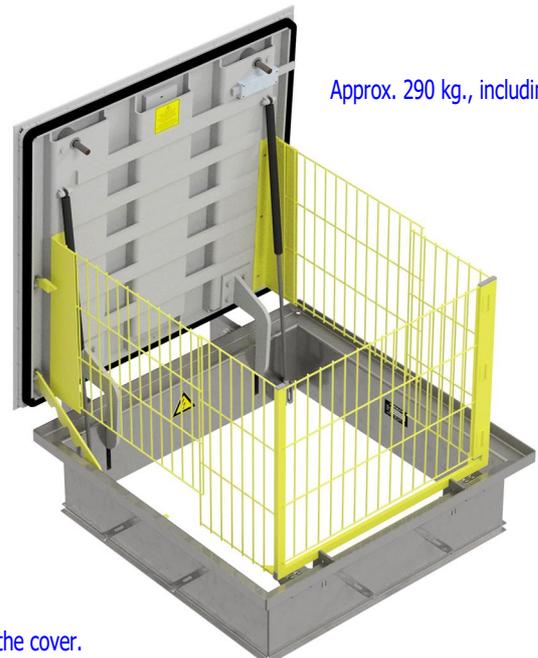
- * Homologated attack-proof security lock with security code key.
- * Optional: - Rekeying and Master Key
- Tailored to customers request.

Personalization.



ENTRY SAFETY GUARD / ANTIFALL GUARD

Approx. 290 kg., including defences.



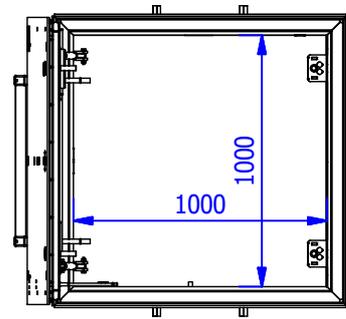
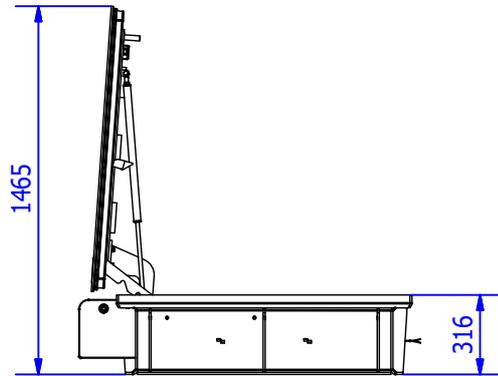
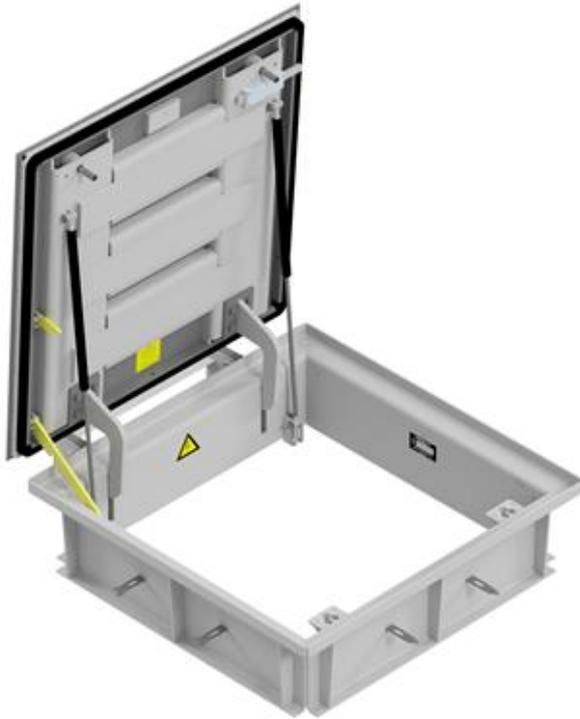
- * Set of built in protection defences.
- * Comprised of a man-entry cage with an inwards collapsible door and side shields screwed into the cover.
- * Standard manufacturing in epoxy painted carbon steel.

Access covers

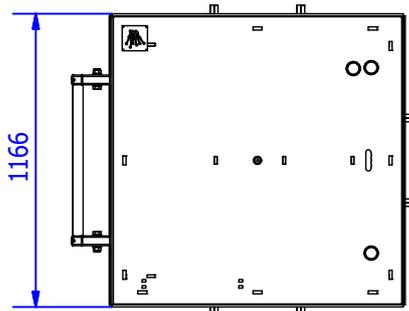
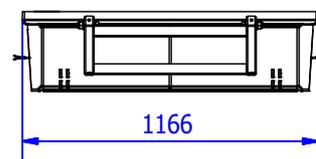
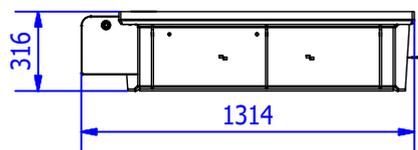
TECHNICAL DATACARD

ENTRY ACCESS COVER 1000 x 1000

CLASS E600



WIDTH	LENGTH	HEIGHT	ESTIMATED WEIGHT	FREE WIDE PASS
1166 mm.	1314 mm.	316 mm.	390 Kg	1000x1000 mm.
TYPE E600 - UNE-EN 124 / WATERTIGHT.				
MADE OF CARBON STEEL S275JR/1.0044 TREATMENT ZINC Cr + III + SEALING. / CORROSION CATEGORY C4.				
SAFETY LOCK SCREW ALUMINUM BRONZE / WITH SPECIAL SAFETY KEY.				
COVER CONSISTS OF A STEEL TEAR PLATE WITH SLIP RESISTANCE				
ADDITIONAL HELP FOR OPENING AND CLOSING BY A GAS ASSISTED SPRING DAMPERS.				
SECURITY SYSTEM WITH INTEGRATED ARRESTOR (INCORPORATED).				
OPTIONS:				
ATTACK-PROOF (SAFETY LOCK).				
CARBON MANUFACTURED S275JR AND EPOXY PAINT				
SAFETY GUARD / ANTIFALL GUARD.				
ADAPTED TO CUSTOMERS REQUEST. (LOGOS AND DISTINCTIVE)				



Appróx. weight 390 kg.

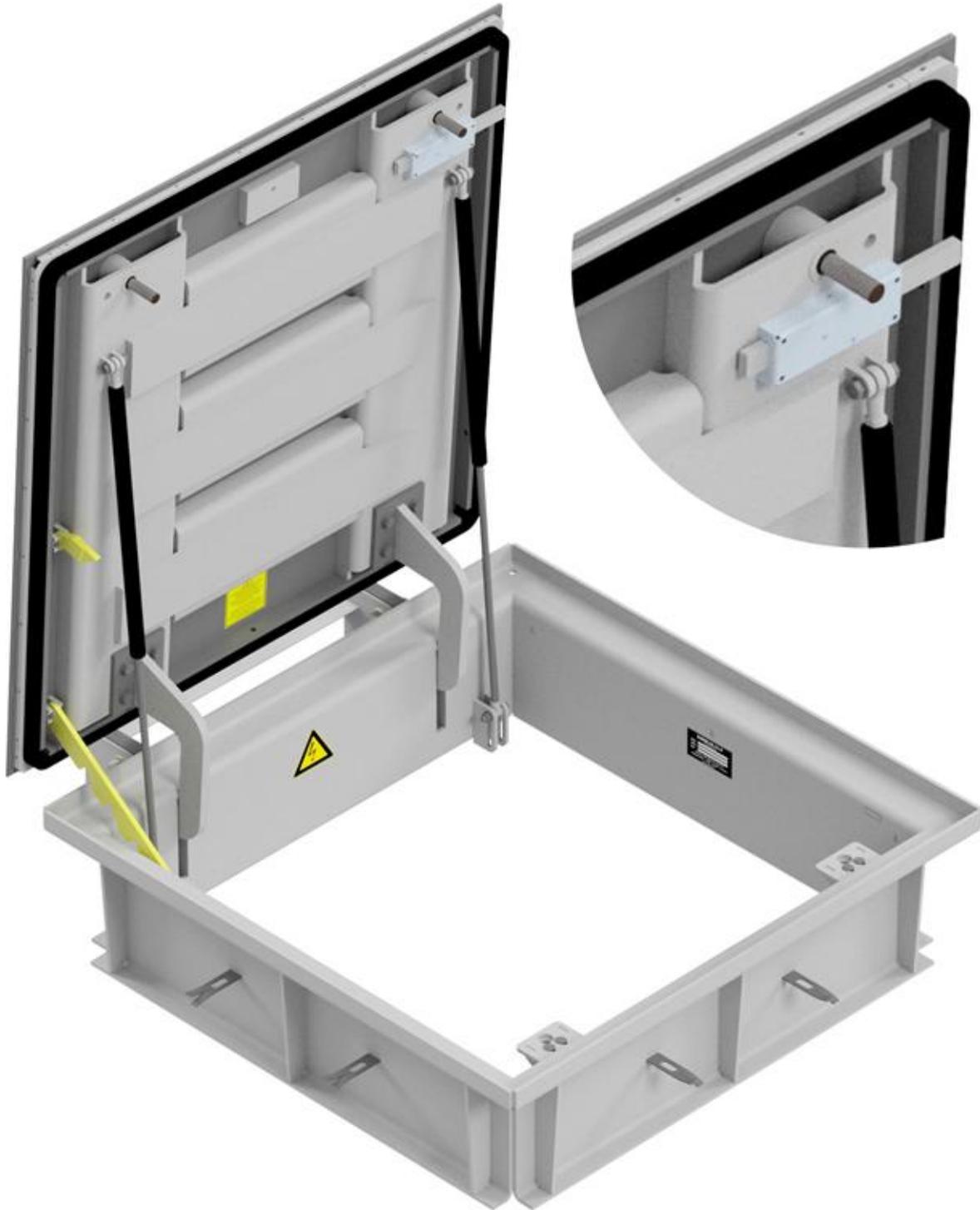
Access covers

TECHNICAL DATACARD

ENTRY ACCESS COVER 1000 x 1000

CLASS E600

ATTACK PROOF/ SAFETY LOCK



* Homologated attack-proof security lock with security code key.

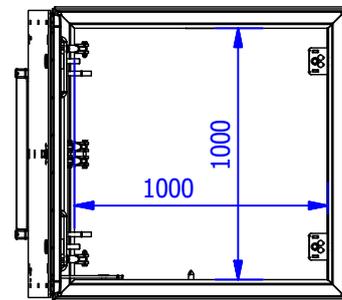
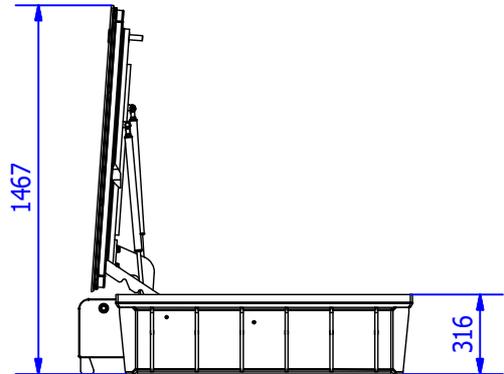
* Optional: - Rekeying and Master Key
- Tailored to customers request.

Access covers

TECHNICAL DATACARD

ENTRY ACCESS COVER 1000 x 1000

CLASS F900



WIDTH	LENGTH	HEIGHT	ESTIMATED WEIGHT	FREE WIDE PASS
1170 mm.	1316 mm.	316 mm.	455 Kg	1000x1000 mm.

TYPE F900 - UNE-EN 124 / WATERTIGHT.

MADE OF CARBON STEEL S275JR/1.0044 AND TREATMENT ZINC Cr + III + SEALED./ CORROSION CATEGORY C4.

SAFETY LOCK SCREW ALUMINUM BRONZE / WITH SAFETY KEY SPECIAL.

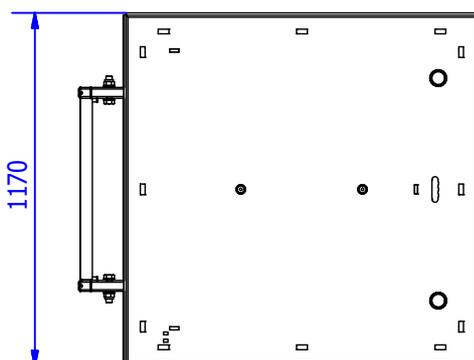
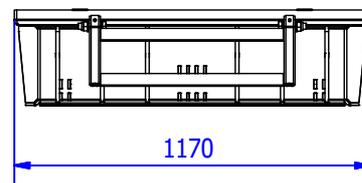
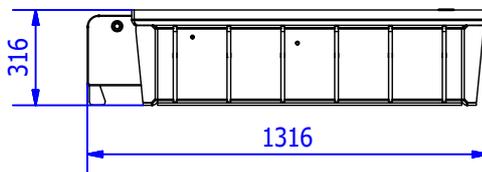
COVER CONSISTS OF A STEEL TEAR PLATE WITH SLIP RESISTANCE

ADDITIONAL HELP FOR OPENING AND CLOSING BY A GAS ASSISTED SPRING DAMPERS.

SECURITY SYSTEM WITH INTEGRATED ARRESTOR (INCORPORATED).

OPTIONS:

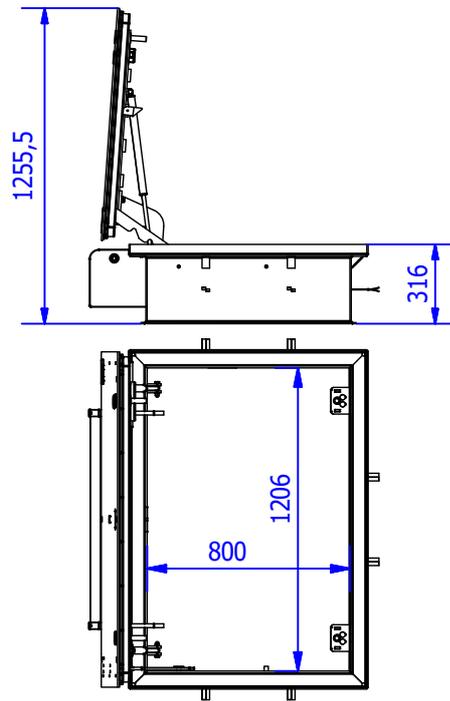
ADAPTED TO CUSTOMERS REQUEST. (LOGOS AND DISTINCTIVE)



Appróx. weight 455 kg.

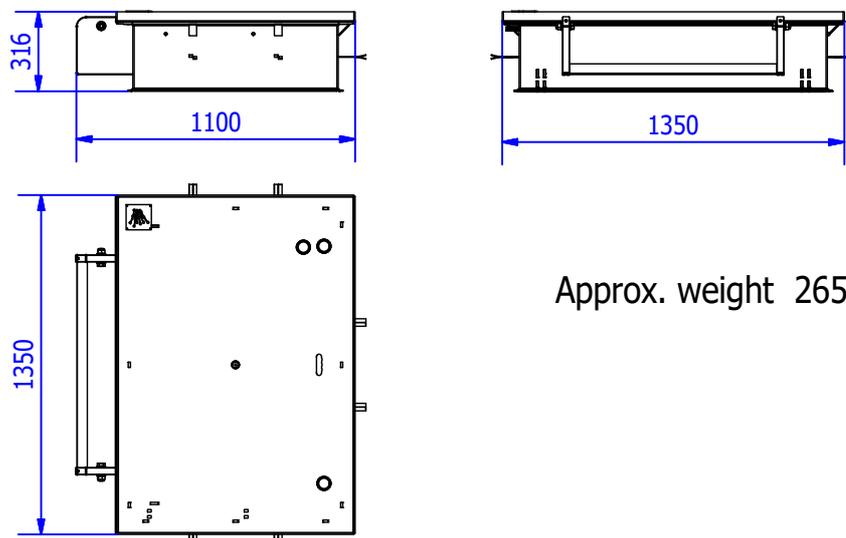
TECHNICAL DATACARD

ENTRY ACCESS COVER 800 x 1200



WIDTH	LENGTH	HEIGHT	ESTIMATED WEIGHT	FREE WIDE PASS
1350 mm.	1100 mm.	316 mm.	265 Kg	800x1206 mm.
WATERTIGHT.				
MADE OF CARBON STEEL S275JR/1.0044 AND TREATMENT ZINC Cr III + SEALED / CORROSION CATEGORY C4.				
SAFETY LOCK SCREW ALUMINUM BRONZE / WITH SAFETY KEY SPECIAL.				
COVER CONSISTS OF A STEEL TEAR PLATE WITH SLIP RESISTANCE				
ADDITIONAL HELP FOR OPENING AND CLOSING BY A GAS ASSISTED SPRING DAMPERS.				
SECURITY SYSTEM WITH INTEGRATED ARRESTOR (INCORPORATED).				
OPTIONS:				
ATTACK-PROOF (SAFETY LOCK).				
CARBON STEEL MADE AND PAINTED EPOXY .				
ADAPTED TO CUSTOMERS REQUEST. (LOGOS AND DISTINCTIVE)				

(*) DESIGNED AND MANUFACTURED ACCORDING TO STANDARD UNE EN 124 (NOT CERTIFIED).

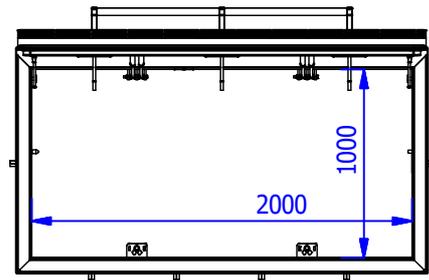
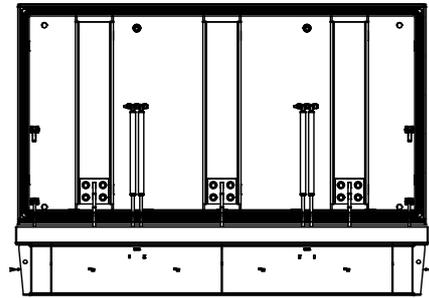


Approx. weight 265 kg.

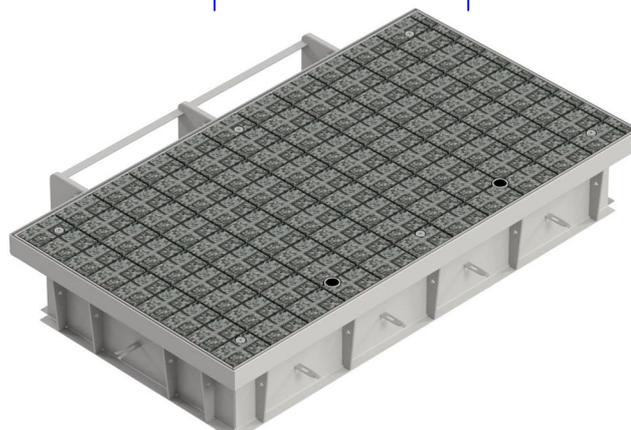
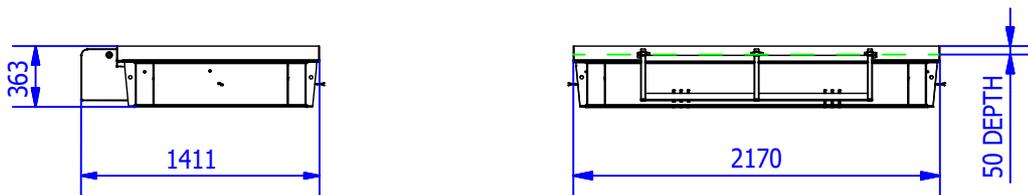
Access covers

TECHNICAL DATACARD

COVER CP 2000 x 1000 REFILLABLE



WIDTH	LENGTH	HEIGHT	ESTIMATED WEIGHT (*)	FREE WIDE PASS
2170 mm	1411 mm	363 mm.	572 Kg	2000x1000 mm
TYPE C250 - UNE-EN 124 / WATERTIGHT. NOT CERTIFIED.				
MADE OF CARBON STEEL S275JR/1.0044 AND TREATMENT ZINC Cr III + SEALED / CORROSION CATEGORY C4.				
SAFETY LOCK SCREW ALUMINUM BRONZE / WITH SAFETY KEY SPECIAL.				
TOP TRAY COVER IN TRAY SHAPE, TO ADAPT TO DIFFERENT FINISHES IN THE INSTALLATION				
TRAY DEPTH FOR ITS FILLING APPROX. 50 MM.				
ADDITIONAL HELP FOR OPENING AND CLOSING BY GAS ASSISTED SPRING DAMPERS.				
SECURITY SYSTEM WITH INTEGRATED ARRESTOR (INCORPORATED).				
OPTIONS:				
ATTACK-PROOF (SAFETY LOCK).				
CARBON STEEL MADE AND PAINTED EPOXY .				
SAFETY GUARD / ANTIFALL GUARD.				
ADAPTED TO CUSTOMERS REQUEST. (LOGOS AND DISTINCTIVE)				



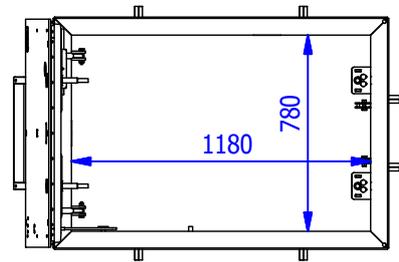
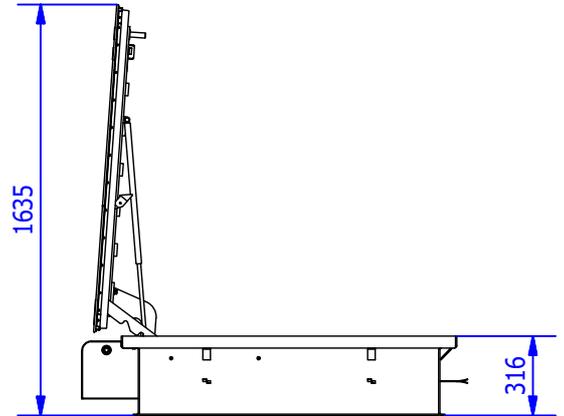
(*) Approx. weight 572 kg.
Depending on the filling

NOTE: FOR SAFETY AND FOR CORRECT OPERATION, THE UPPER TRAY MUST BE FILLED BEFORE OPENING

Access covers

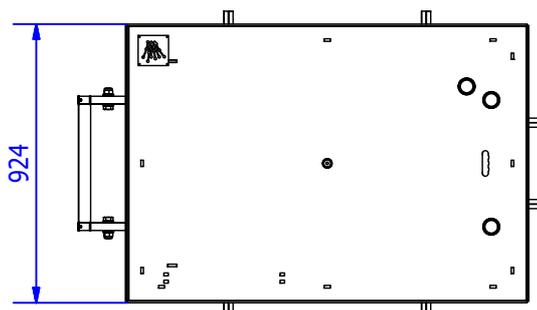
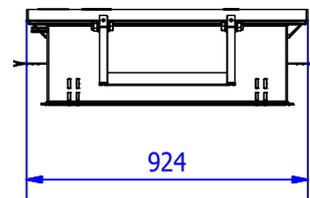
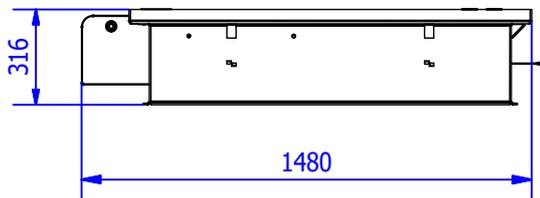
TECHNICAL DATACARD

ENTRY ACCESS COVER 780x1180



WIDTH	LENGTH	HEIGHT	ESTIMATED WEIGHT	FREE WIDE PASS
924 mm.	1480 mm.	316 mm.	245 Kg	780x1180 mm.
WATERTIGHT.				
MADE OF CARBON STEEL S275JR/1.0044 AND TREATMENT ZINC Cr III + SEALED / CORROSION CATEGORY C4.				
SAFETY LOCK SCREW ALUMINUM BRONZE / WITH SAFETY KEY SPECIAL.				
COVER CONSISTS OF A STEEL TEAR PLATE WITH SLIP RESISTANCE				
ADDITIONAL HELP FOR OPENING AND CLOSING BY A GAS ASSISTED SPRING DAMPERS.				
SECURITY SYSTEM WITH INTEGRATED ARRESTOR (INCORPORATED).				
OPTIONS:				
ATTACK-PROOF (SAFETY LOCK).				

(*)DESIGNED AND MANUFACTURED ACCORDING TO STANDARD UNE EN 124 (NOT CERTIFIED).



Approx. weight 245 kg.

TECHNICAL DATACARD

ENTRY ACCESS COVER 780x1180



ATTACK PROOF/ SAFETY LOCK

Homologated attack proof security lock with security code key.

- * Optional: -Rekeying and Master Key
- Tailored to customer requests.

ENTRY SAFETY GUARD / ANTIFALL GUARD

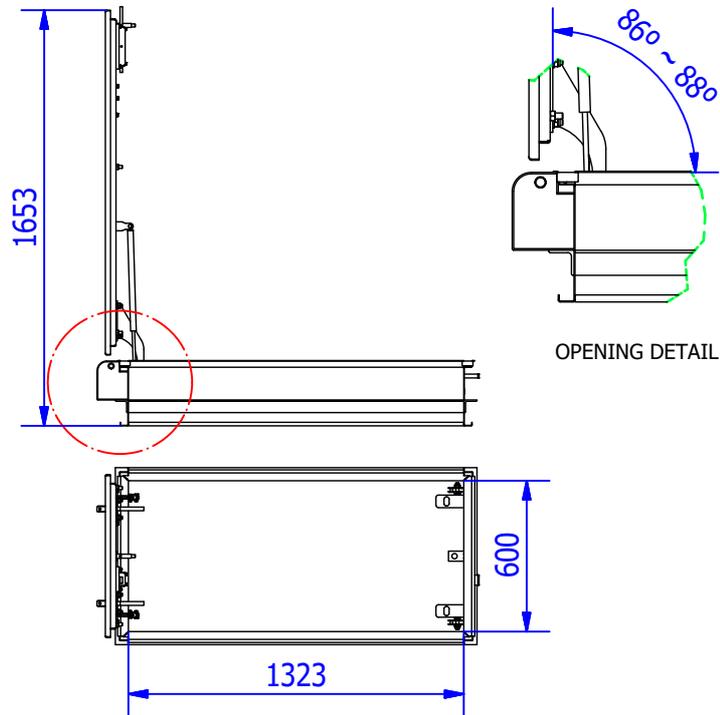
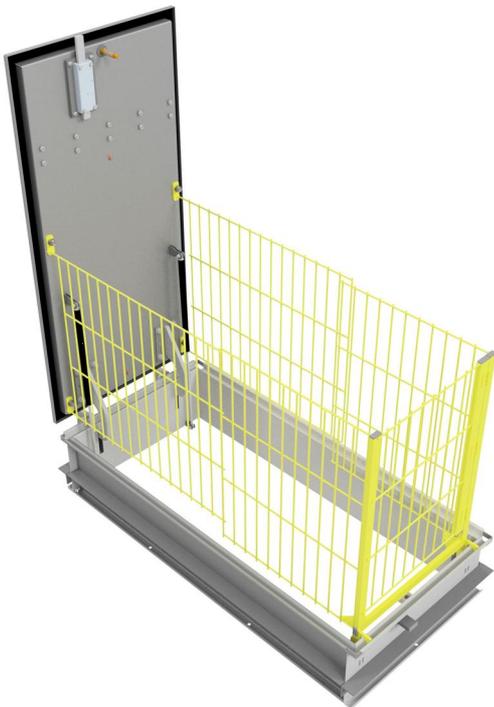
- Set of built in protection defenses.
- Comprised of a man-entry cage with an inwards colapsable door and side shields screwed into the cover.
- Standard manufacturing in epoxy painted carbon steel.

Approx. 270 kg., including defences.



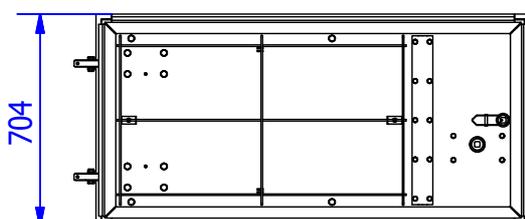
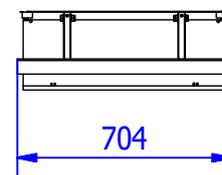
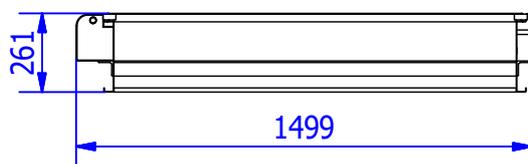
Access covers

TECHNICAL DATACARD MANHOLE ENTRY COVER "A" STANDARD DOOR LOCK CLASS B125



WIDTH	LENGTH	HEIGHT	ESTIMATED WEIGHT	FREE WIDE PASS
724 mm.	1499 mm.	261 mm.	125 Kg	600x1323 mm.
TYPE B125 - UNE-EN 124 / WATERTIGHT.				
MADE OF CARBON STEEL S275JR/1.0044 AND TREATMENT ZINC Cr III + SEALED. / CORROSION CATEGORY C4.				
SAFETY LOCK SCREW IN ALUMINUM BRONZE / WITH SPECIAL SAFETY KEY.				
ADDITIONAL HELP FOR OPENING AND CLOSING BY A GAS ASSISTED SPRING DAMPERS.				
TOP TRAY COVER TRAY MADE IN FORM, TO SUIT DIFFERENT FINISHES IN YOUR INSTALLATION.				
OPTIONS:				
ATTACK-PROOF (SAFETY LOCK).				
SAFETY GUARD / ANTIFALL GUARD WITH FRONT SIDE ACCESS DOOR, EPOXY PAINTED.				

NOTE: FOR SAFETY AND FOR CORRECT FUNCTIONING PRIOR TO APERTURE MUST BE FILLED UPPER TRAY.

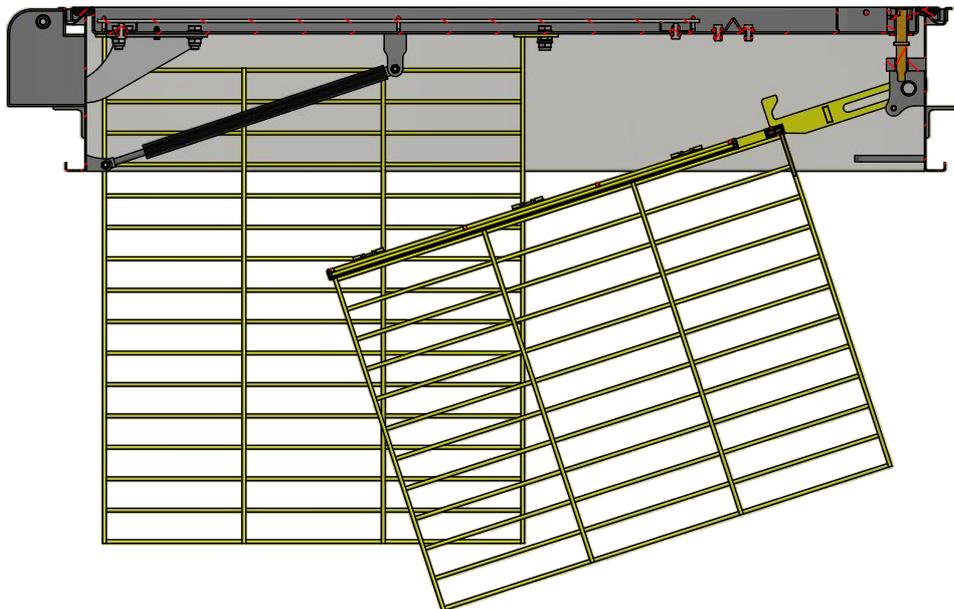
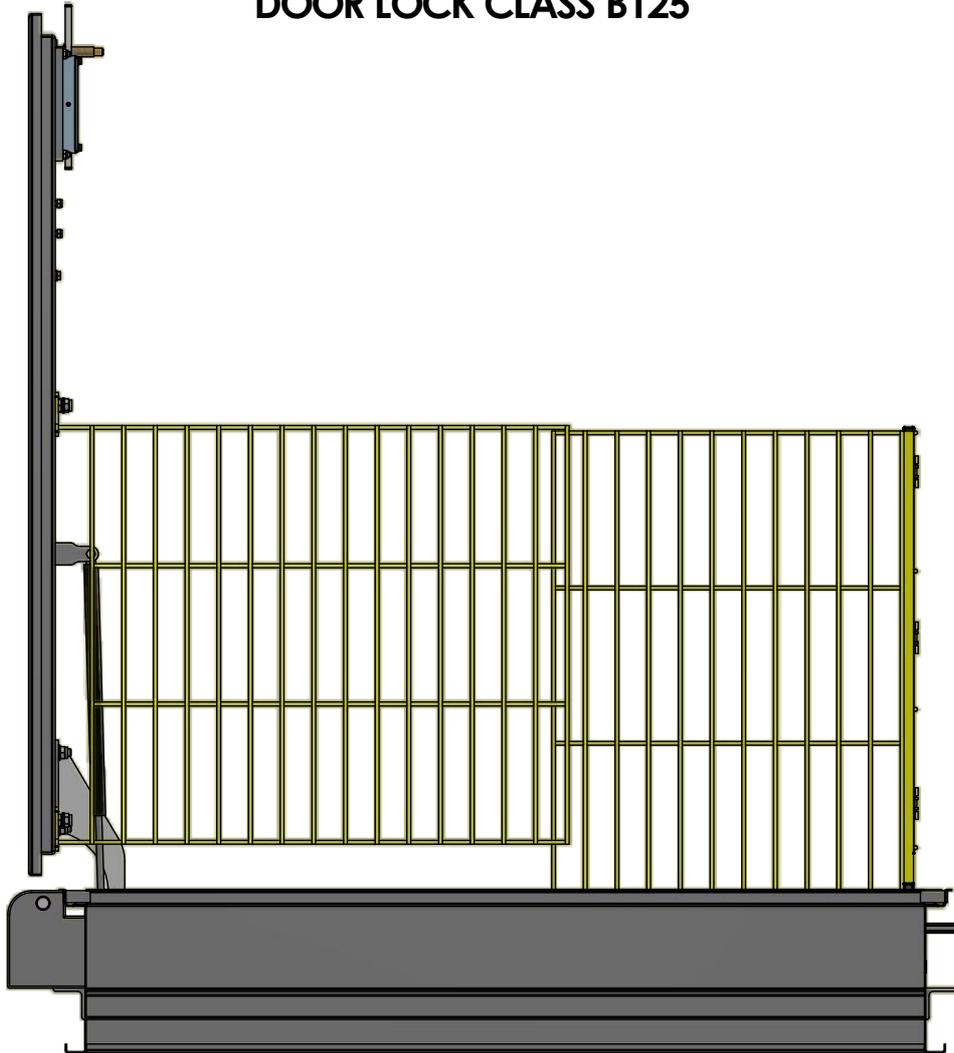


Approx. weight 125 kg.

TECHNICAL DATACARD

MANHOLE ENTRY COVER "A" STANDARD

DOOR LOCK CLASS B125

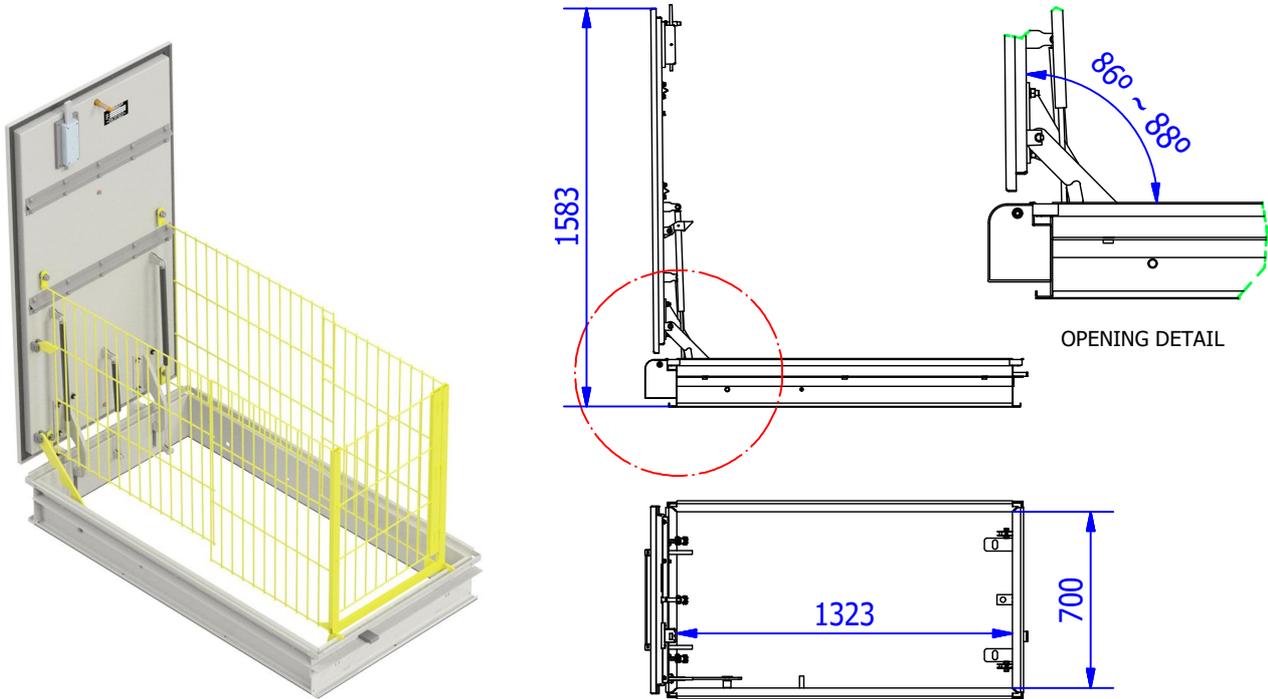


NOTE: FOR SAFETY AND FOR CORRECT FUNCTIONING PRIOR TO APERTURE MUST BE FILLED UPPER TRAY.

Access covers

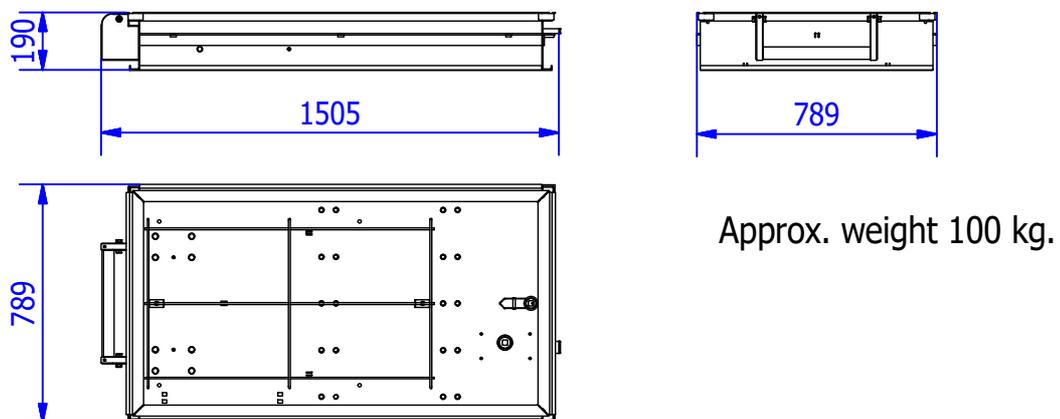
TECHNICAL DATACARD

MANHOLE ENTRY COVER "B" 2014



WIDTH	LENGTH	HEIGHT	ESTIMATED WEIGHT	FREE WIDE PASS
789 mm.	1505 mm.	190 mm.	100 Kg	700 x1323 mm.
MADE OF CARBON STEEL S275JR/1.0044 HOT-DIP GALVANIZED FINISH. / CORROSION CATEGORY C4.				
SAFETY LOCK SCREW IN ALUMINUM BRONZE / WITH SPECIAL SAFETY KEY.				
ADDITIONAL HELP FOR OPENING AND CLOSING BY A GAS ASSISTED SPRING DAMPERS.				
SAFETY GUARD / ANTIFALL GUARD WITH FRONT SIDE ACCESS DOOR, EPOXY PAINTED.				
TOP TRAY COVER TRAY MADE IN FORM, TO SUIT DIFFERENT FINISHES IN YOUR INSTALLATION.				
OPTIONS:				
ATTACK-PROOF (SAFETY LOCK).				

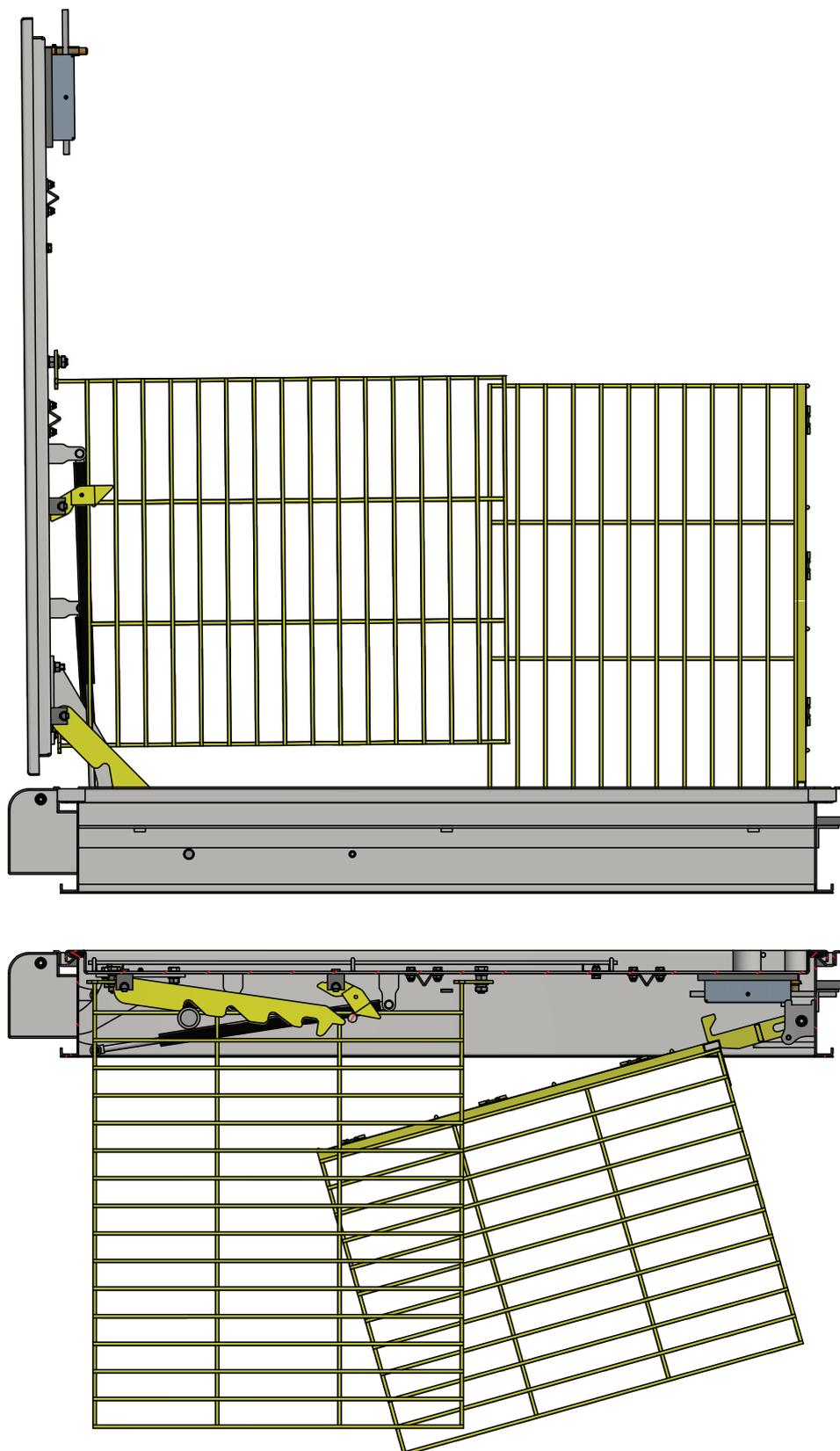
(*) DESIGNED AND MANUFACTURED ACCORDING TO STANDARD UNE EN 124 (NOT CERTIFIED).



NOTE: FOR SAFETY AND FOR CORRECT FUNCTIONING PRIOR TO APERTURE MUST BE FILLED UPPER TRAY.

TECHNICAL DATACARD

MANHOLE ENTRY COVER "B" 2014

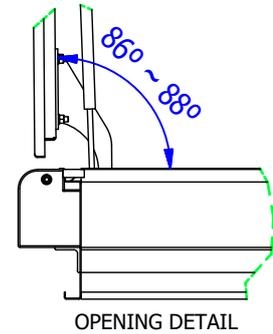
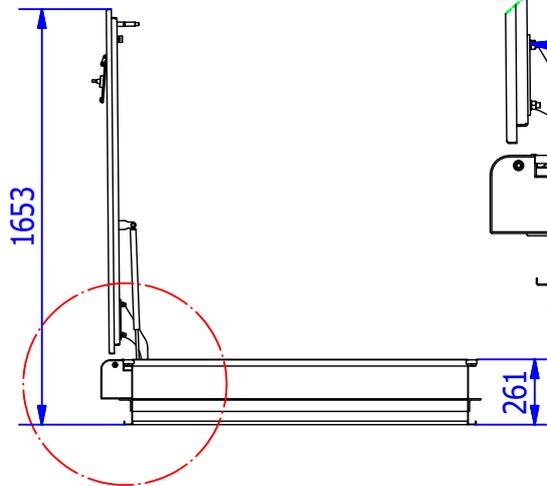
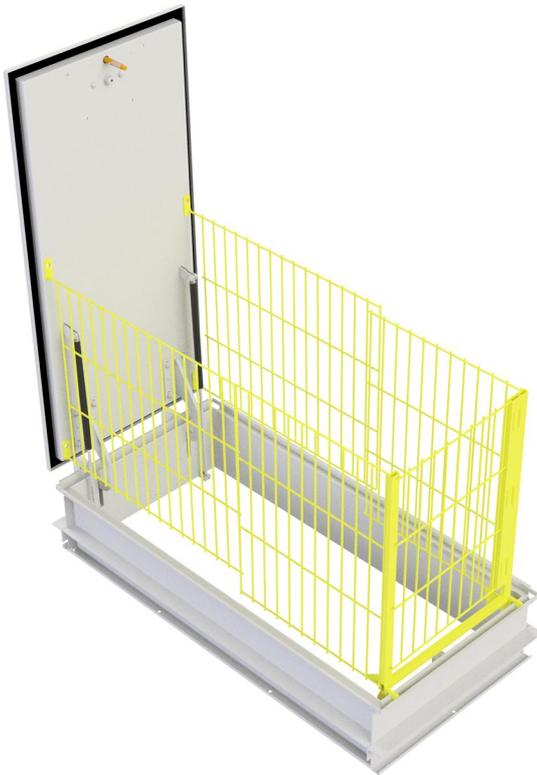


NOTE: FOR SAFETY AND FOR CORRECT FUNCTIONING PRIOR TO APERTURE MUST BE FILLED UPPER TRAY.

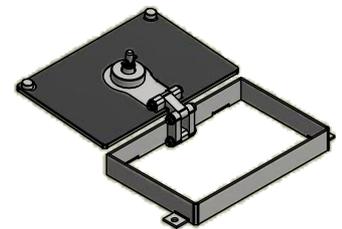
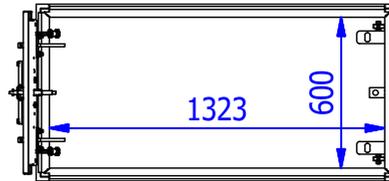
Access covers

TECHNICAL DATACARD

MANHOLE ENTRY COVER MODEL "A" PADLOCK CLASS B125



OPENING DETAIL



LOCK BOX DETAIL

WIDTH	LENGTH	HEIGHT	ESTIMATED WEIGHT GAL	FREE WIDE PASS
724 mm.	1499 mm.	261 mm.	125 Kg	600x1323 mm.

TYPE B125 - UNE-EN 124 / WATER-TIGHT.

MADE OF CARBON STEEL S275JR/1.0044 AND TREATMENT ZINC Cr III + SEALED / CORROSION CATEGORY C4.

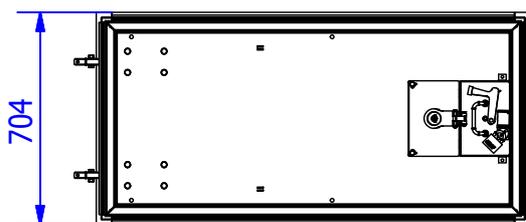
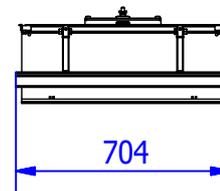
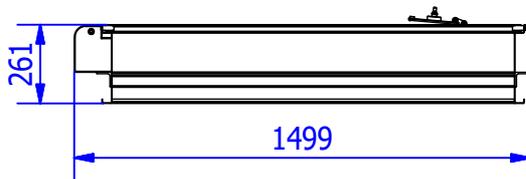
SAFETY LOCK SCREW IN ALUMINUM BRONZE / WITH SPECIAL SAFETY KEY.

LOCK BOX BUILT WITH DOUBLE LOCK SAFETY SYSTEM (PADLOCK NOT INCLUDED)

ASSISTED OPENING AND CLOSING OF A GAS CUSHIONS.

SAFETY GUARD / ANTIFALL GUARD WITH FRONT SIDE ACCESS DOOR, EPOXY PAINTED.

TOP TRAY COVER TRAY MADE IN FORM, TO SUIT DIFFERENT FINISHES IN YOUR INSTALLATION.



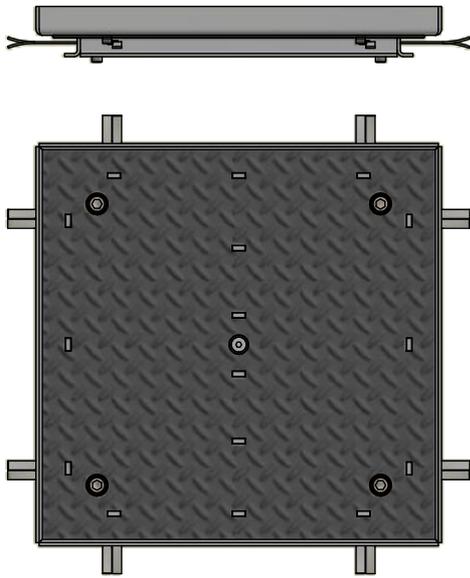
Approx. weight 125 kg.

NOTE: FOR SAFETY AND FOR CORRECT FUNCTIONING PRIOR TO APERTURE MUST BE FILLED UPPER TRAY.

Access covers

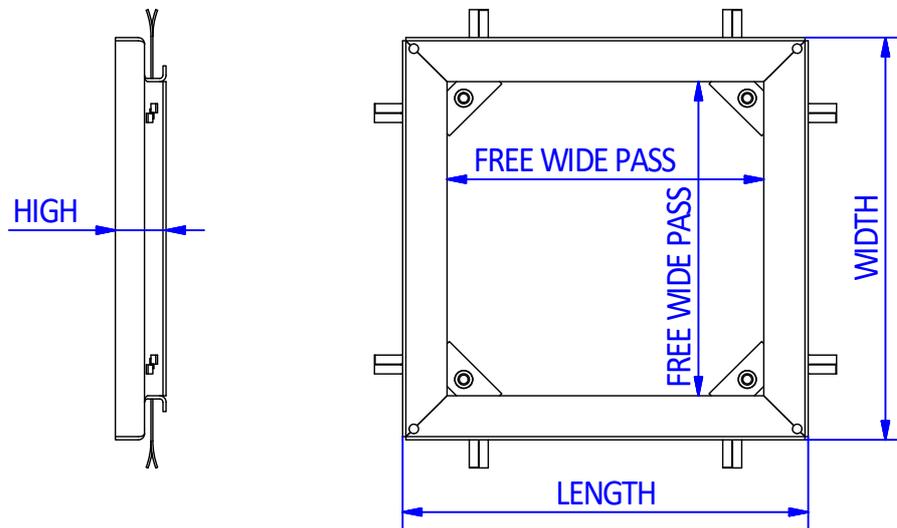
TECHNICAL DATACARD

FIXED TREAD COVER PLATE 500x500 CLASS C250/D400
 FIXED TREAD COVER PLATE 600x600 CLASS C250/D400
 FIXED TREAD COVER PLATE 800x800 CLASS C250/D400
 FIXED TREAD COVER PLATE 1000x1000 CLASS C250/D400



TYPE	WIDTH	LENGTH	HEIGHT	ESTIMATED WEIGHT	FREE WIDE PASS
500x500	640 mm	640 mm	80 mm	C250-69 Kg / D400-77 Kg	500x500 mm.
600x600	740 mm	740 mm	80 mm	C250-92 Kg / D400-102 Kg	600x600 mm.
800x800	940 mm	940 mm	80 mm	C250-144 Kg / D400-164 Kg	800x800 mm.
1000x1000	1140 mm	1140 mm	80 mm	C250-210 Kg / D400-235 Kg	1000x1000 mm.

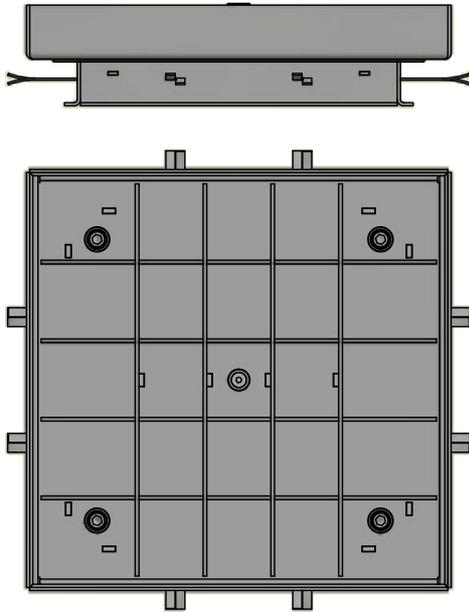
TYPE C250/D400 - UNE-EN 124 / WATER-TIGHT.
 MADE OF CARBON STEEL S275JR/1.0044 AND TREATMENT ZINC Cr III + SEALED. / CORROSION CATEGORY C4.
 SAFETY LOCK SCREWS STAINLESS STEEL
 TOP COVER SLIP EMBOSSED SHEET
 OPTIONS:
 CARBON STEEL MADE AND PAINTED EPOXY.
 SPECIAL MEASURES



Access covers

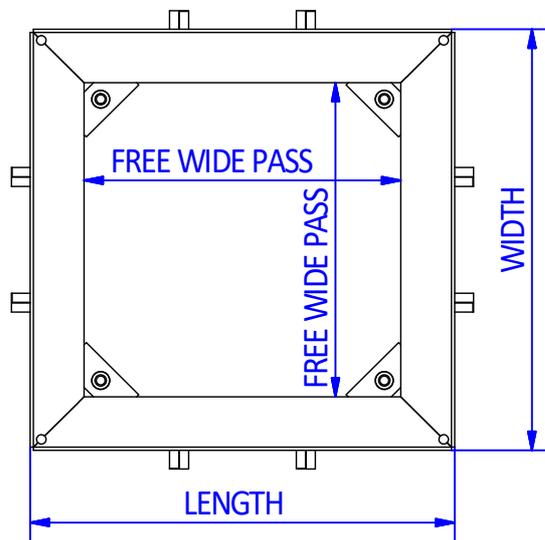
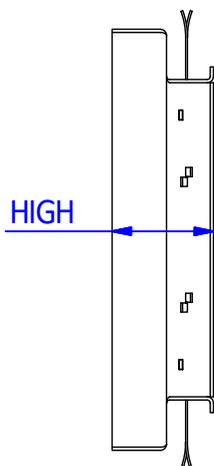
TECHNICAL DATACARD

FIXED COVER REFILLABLE 500x500 CLASSES C250/D400
 FIXED COVER REFILLABLE 600x600 CLASSES C250/D400
 FIXED COVER REFILLABLE 800x800 CLASSES C250/D400
 FIXED COVER REFILLABLE 1000x1000 CLASSES C250/D400



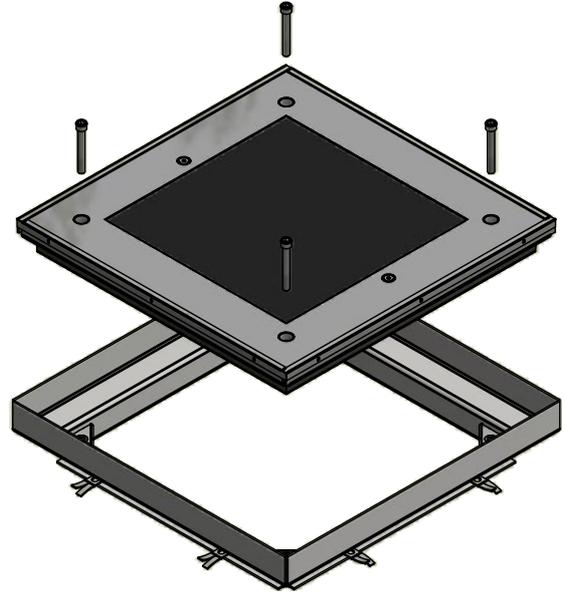
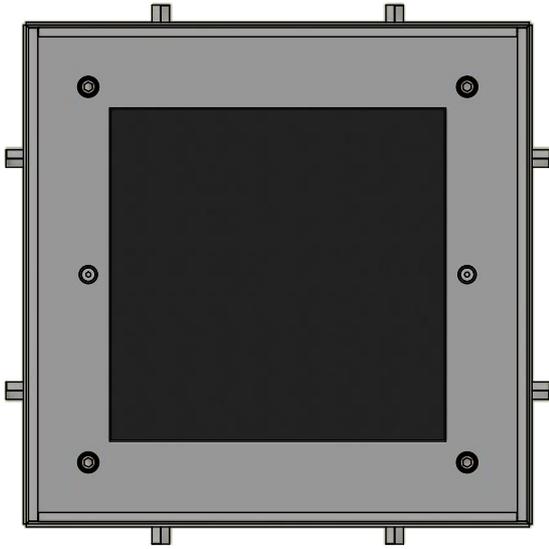
TYPE	WIDTH	LENGTH	HEIGHT	ESTIMATED WEIGHT	FREE WIDE PASS
500x500	670 mm	670 mm	160 mm	C250-78 Kg / D400-89 Kg	500x500 mm.
600x600	770 mm	770 mm	160 mm	C250-100 Kg / D400-115 Kg	600x600 mm.
800x800	970 mm	970 mm	160 mm	C250-150 Kg / D400-178 Kg	800x800 mm.
1000x1000	1170 mm	1170 mm	160 mm	C250-222 Kg / D400-249 Kg	1000x1000 mm.

TYPE C250/D400 - UNE-EN 124 / WATER-TIGHT.
 MADE OF CARBON STEEL S275JR/1.0044 AND TREATMENT ZINC Cr III + SEALED. / CORROSION CATEGORY C4.
 SAFETY LOCK SCREWS STAINLESS STEEL
 FIXED COVER REFILLABLE
 OPTIONS:
 CARBON STEEL MADE AND PAINTED EPOXY.
 SPECIAL MEASURES

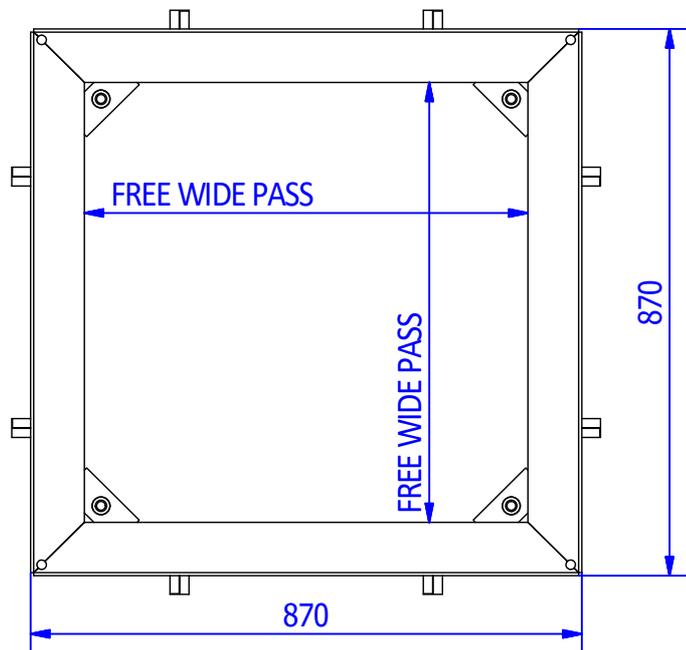
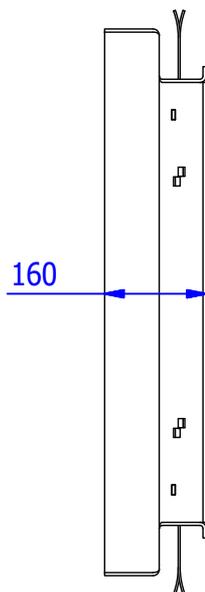


Access covers

TECHNICAL DATACARD PHOTOVOLTAIC PANEL COVER



TYPE	WIDTH	LENGTH	HEIGHT	ESTIMATED WEIGHT	FREE WIDE PASS
700x700	870 mm	870 mm	160 mm	98 kg	700x700 mm
WATER-TIGHT.					
MADE OF CARBON STEEL S275JR/1.0044 TREATMENT ZINC Cr + III + SEALING CORROSION CATEGORY C4.					
LOCK SCREWS IN STAINLESS STEEL					
OPTIONS:					
CARBON STEEL MADE AND PAINTED EPOXY.					
SPECIAL MEASURES					
FIXED COVER REFILLABLE					



TECHNICAL DATACARD
PHOTOVOLTAIC GLASS

PHOTOVOLTAIC GLASS		
Electrical data test conditions (STC)		
Nominal peak power	22	Pmpp (Wp)
Open-circuit voltage	45,35	Voc (V)
Short-circuit current	0,72	Isc (A)
Voltage at nominal power	34,02	Vmpp (V)
Current at nominal power	0,65	Imp (A)
Power tolerance not to exceed	±5	&
STC: 1000 w/m ² , AM 1.5 and a cell temperature of 25°C , stabilized module state.		

Mechanical description		
Length	600	mm
Width	600	mm
Thickness	18,24	mm
Surface area	0,36	sqm
Weight	13,68	Kgs
Cell type	a-Si	Thin Film
Transparency degree	Dark	Clear - %
Front Glass	6 mm	Anti-slip glass
PV Active Glass	3,2	Float Glass
Rear Glass	6	Tempered Glass
Thickness encapsulation	0,04	PVB Foils

Junction Box		
Protection	IP65	
Wiring Section	2,5 mm ²	4,0 mm ²

Limits		
Maximum system voltage	1000	Vsys (V)
Operating module temperature	-40 ... +85 °C	

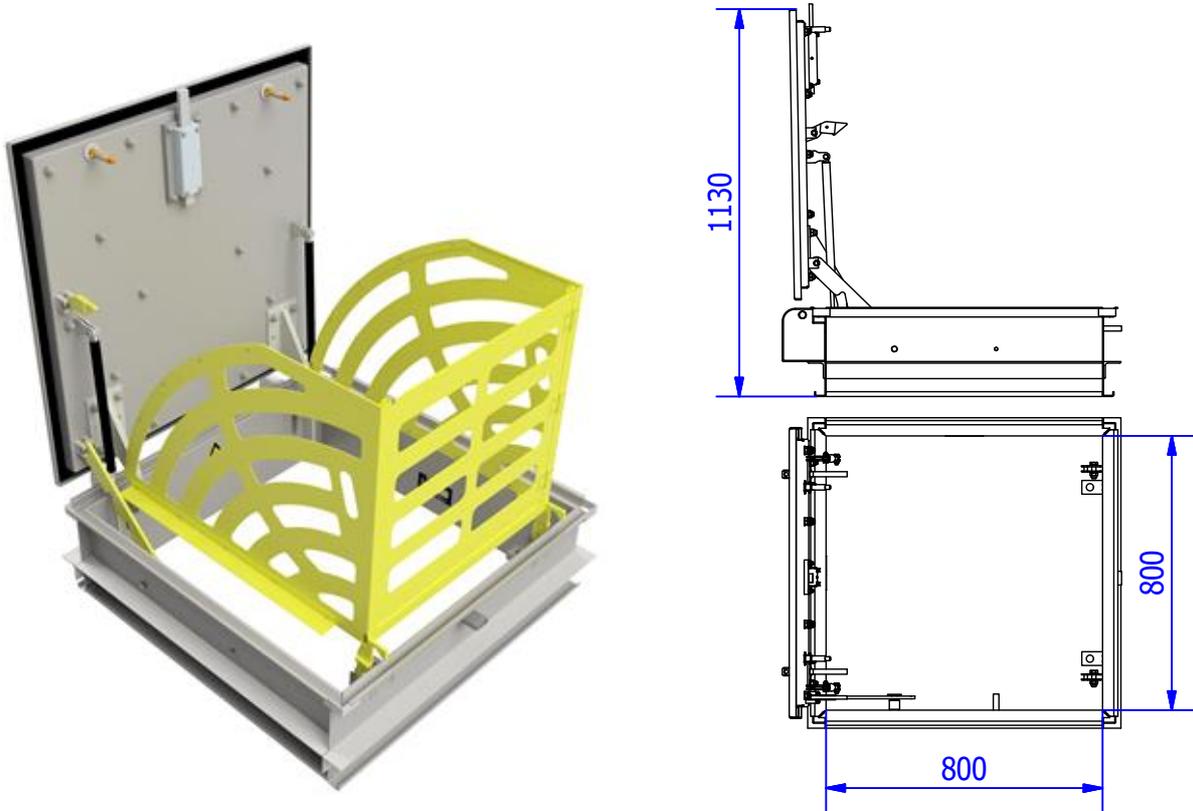
Temperature Coefficients		
Temperature Coefficient of Pmpp -0,19 3/°C	-0,19	%/ °C
Temperature Coefficient of Voc -0,28 3/°C	-0,28	%/ °C
Temperature Coefficient of Isc +0,09 3/°C	+0,09	%/ °C

PV PANEL PASSABLE POINT LOAD 500 Kg

Access covers

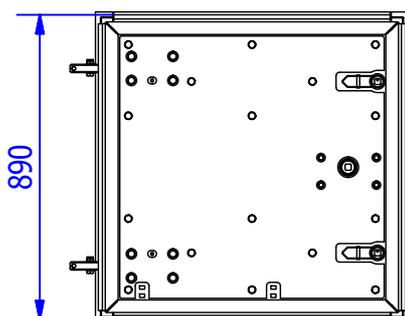
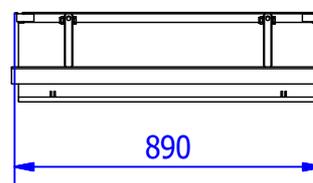
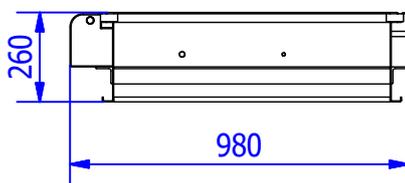
TECHNICAL DATACARD

ENTRY ACCESS COVER TYPE-A 800x800 CLASS B125



TYPE	WIDTH	LENGTH	HEIGHT	ESTIMATED WEIGHT	FREE WIDE PASS
REFILLABLE	890 mm.	980 mm.	260 mm	115 Kg	800x800.
TYPE B125 - UNE-EN 124 / WATERTIGHT.					
MADE OF CARBON STEEL S275JR/1.0044 FINISH ZINC CrIII . / CORROSION CATEGORY C4.					
SAFETY LOCK SCREW IN ALUMINUM BRONZE (2 unit) / WITH SPECIAL SAFETY KEY.					
TOP TRAY COVER TRAY MADE IN FORM, TO SUIT DIFFERENT FINISHES IN YOUR INSTALLATION.					
SECURITY SYSTEM WITH INTEGRATED ARRESTOR (INCORPORATED).					
OPTIONS:					
ATTACK-PROOF (SAFETY LOCK).					
SAFETY GUARD / ANTIFALL GUARD.					

NOTE: FOR SAFETY AND FOR CORRECT FUNCTIONING PRIOR TO APERTURE MUST BE FILLED UPPER TRAY.

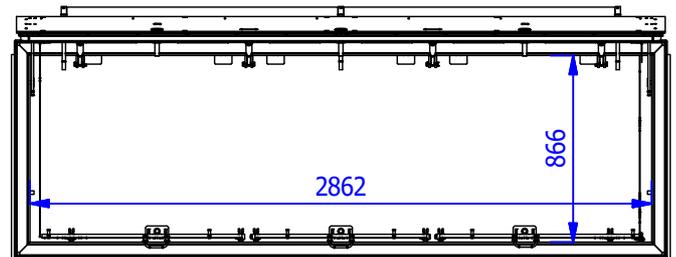
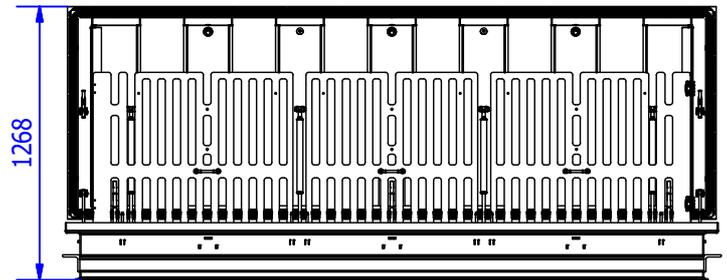
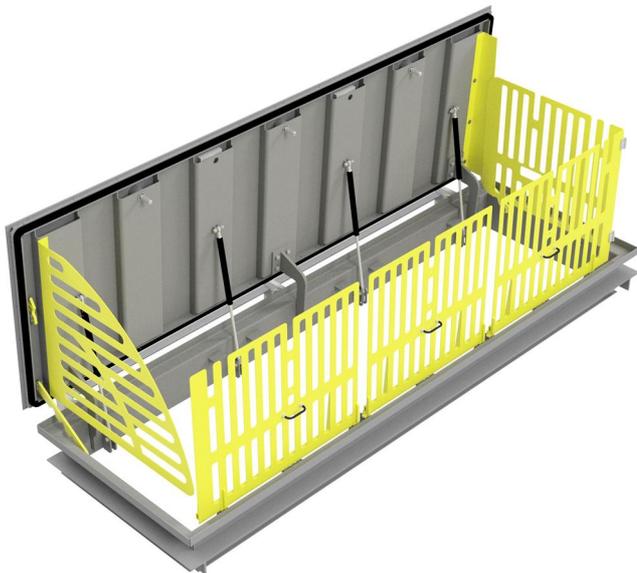


Approx. weight 115 kg .

Access covers

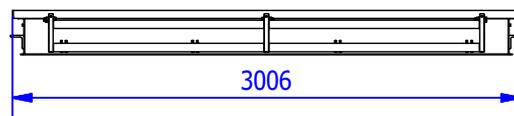
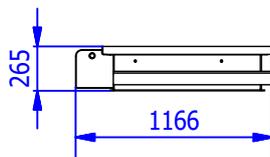
TECHNICAL DATACARD

ENTRY ACCESS 2862x866



WIDTH	LENGTH	HEIGHT	ESTIMATED WEIGHT	FREE WIDE PASS
1166 mm.	3006 mm.	265 mm.	587 Kg.	2862x866 mm.
WATERTIGHT.				
MADE OF CARBON STEEL S275JR/1.0044 AND TREATMENT ZINC Cr III + SEALED / CORROSION CATEGORY C4.				
SAFETY LOCK SCREW ALUMINUM BRONZE.				
COVER CONSISTS OF A STEEL TEAR PLATE WITH SLIP RESISTANCE				
ADDITIONAL HELP FOR OPENING AND CLOSING BY A GAS ASSISTED SPRING DAMPERS.				
SECURITY SYSTEM WITH INTEGRATED ARRESTOR (INCORPORATED).				
OPTIONS:				
ATTACK-PROOF (SAFETY LOCK).				
CARBON STEEL MADE AND PAINTED EPOXY				
SAFETY GUARD / ANTIFALL GUARD.				
ADAPTED TO CUSTOMERS REQUEST. (LOGOS AND DISTINCTIVE)				

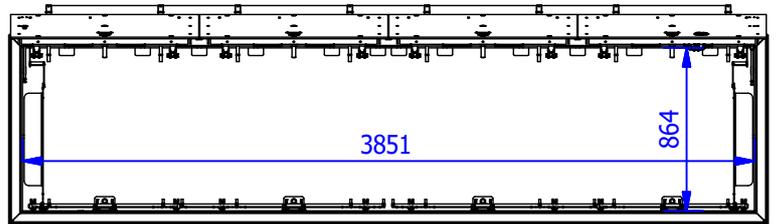
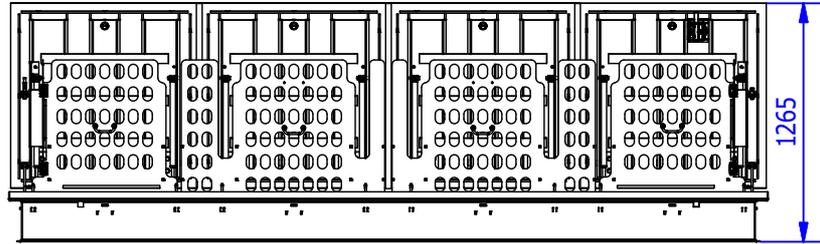
(*) DESIGNED AND MANUFACTURED ACCORDING TO STANDARD UNE EN 124 (NOT CERTIFIED).



Approx. weight 587 kg.

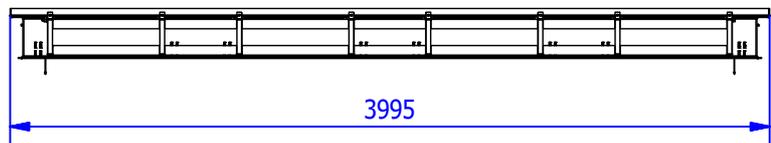
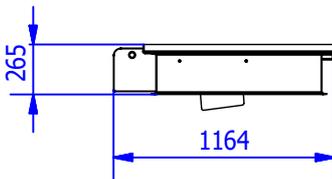
Access covers

TECHNICAL DATACARD MODULAR COVER 1000 - 4 MODULES



WIDTH	LENGTH	HEIGHT	ESTIMATED WEIGHT	FREE WIDE PASS
1164 mm.	3995 mm.	265 mm.	925 Kg.	3851x864 mm.
NO WATERTIGHT.				
MADE OF CARBON STEEL S275JR/1.0044 AND TREATMENT ZINC Cr III + SEALED / CORROSION CATEGORY C4.				
SAFETY LOCK SCREW ALUMINUM BRONZE / WITH SAFETY KEY SPECIAL.				
COVER CONSISTS OF A STEEL TEAR PLATE WITH SLIP RESISTANCE				
ADDITIONAL HELP FOR OPENING AND CLOSING BY A GAS ASSISTED SPRING DAMPERS.				
SECURITY SYSTEM WITH INTEGRATED ARRESTOR (INCORPORATED).				
OPTIONS:				
ATTACK-PROOF (SAFETY LOCK).				
CARBON STEEL MADE AND PAINTED EPOXY.				
SAFETY GUARD / ANTIFALL GUARD.				
ADAPTED TO CUSTOMERS REQUEST. (LOGOS AND DISTINCTIVE)				

(*) DESIGNED AND MANUFACTURED ACCORDING TO STANDARD UNE EN 124 (NOT CERTIFIED).

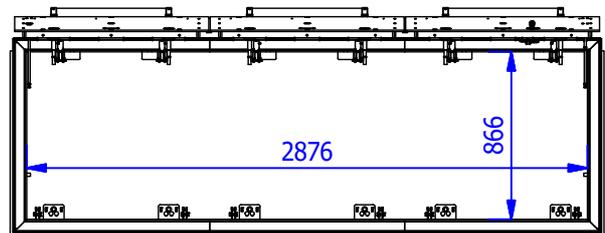
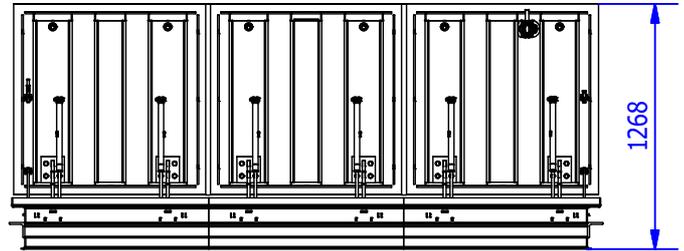


Approx. weight 925 kg.

Access covers

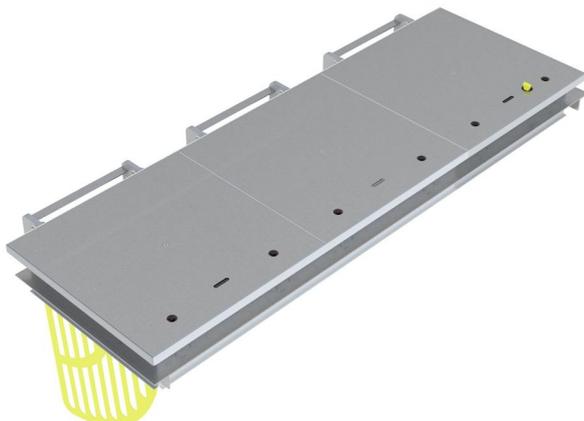
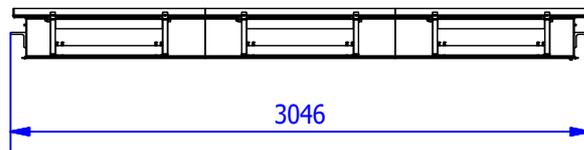
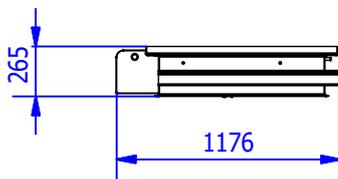
TECHNICAL DATACARD

MODULAR COVER 1000 - 3 MODULES



WIDTH	LENGTH	HEIGHT	ESTIMATED WEIGHT	FREE WIDE PASS
1176 mm	3046 mm	265 mm	624 Kg	2876x866 mm
NO WATERTIGHT.				
MADE OF CARBON STEEL S275JR/1.0044 AND TREATMENT ZINC Cr III + SEALED/ CORROSION CATEGORY C4.				
SAFETY LOCK SCREW ALUMINUM BRONZE / WITH SAFETY KEY SPECIAL.				
COVER CONSISTS OF A STEEL TEAR PLATE WITH SLIP RESISTANCE				
ADDITIONAL HELP FOR OPENING AND CLOSING BY A GAS ASSISTED SPRING DAMPERS.				
SECURITY SYSTEM WITH INTEGRATED ARRESTOR (INCORPORATED).				
OPTIONS:				
ATTACK-PROOF (SAFETY LOCK).				
CARBON STEEL MADE AND PAINTED EPOXY.				
SAFETY GUARD / ANTIFALL GUARD.				
ADAPTED TO CUSTOMERS REQUEST. (LOGOS AND DISTINCTIVE)				

DESIGNED AND MANUFACTURED ACCORDING TO STANDARD UNE EN 124 (NOT CERTIFIED).

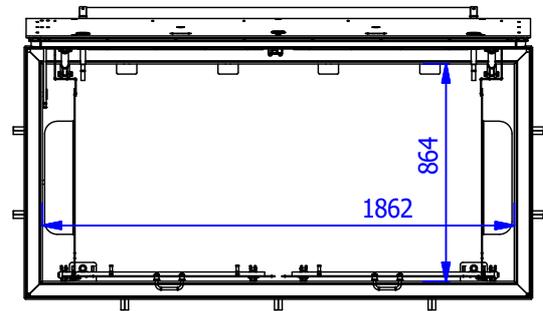
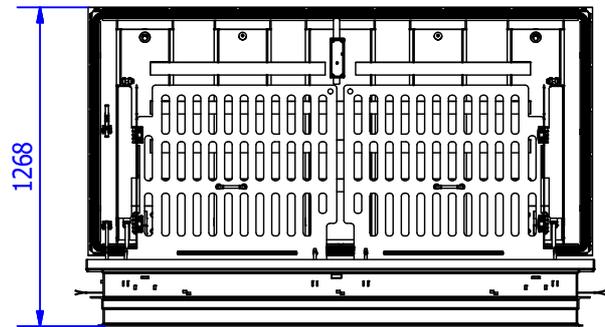
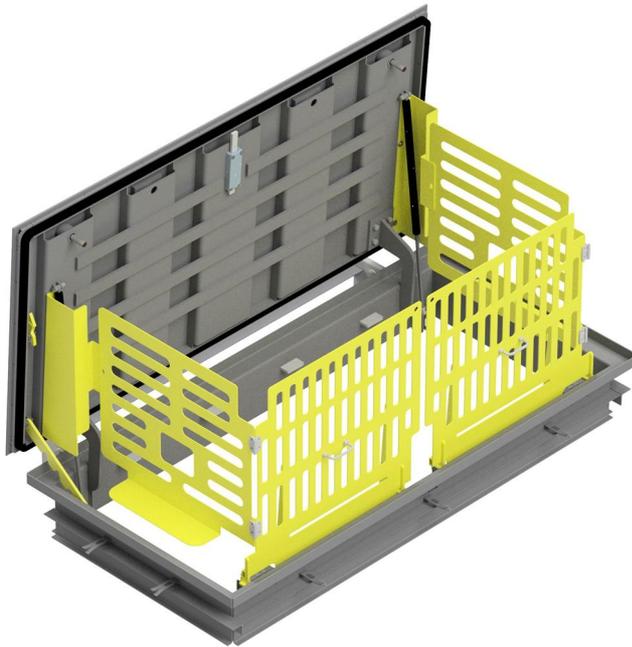


Approx. weight 624 kg.

Access covers

TECHNICAL DATACARD

ENTRY ACCESS 1862x864



WIDTH	LENGTH	HEIGHT	ESTIMATED WEIGHT	FREE WIDE PASS
1164 mm.	2006 mm.	265 mm.	348 Kg.	1862x864 mm.

WATERTIGHT.

MADE OF CARBON STEEL S275JR/1.0044 AND TREATMENT ZINC Cr III + SEALED. / CORROSION CATEGORY C4.

SAFETY LOCK SCREW ALUMINUM BRONZE / WITH SAFETY KEY SPECIAL.

COVER CONSISTS OF A STEEL TEAR PLATE WITH SLIP RESISTANCE

ADDITIONAL HELP FOR OPENING AND CLOSING BY A GAS ASSISTED SPRING DAMPERS.

SECURITY SYSTEM WITH INTEGRATED ARRESTOR (INCORPORATED).

OPTIONS:

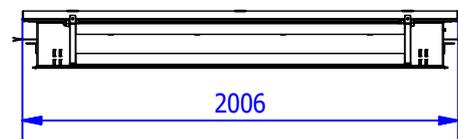
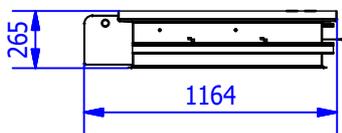
ATTACK-PROOF (SAFETY LOCK).

CARBON STEEL MADE AND PAINTED EPOXY.

SAFETY GUARD / ANTIFALL GUARD.

ADAPTED TO CUSTOMERS REQUEST. (LOGOS AND DISTINCTIVE)

(*) DESIGNED AND MANUFACTURED ACCORDING TO STANDARD UNE EN 124 (NOT CERTIFIED).

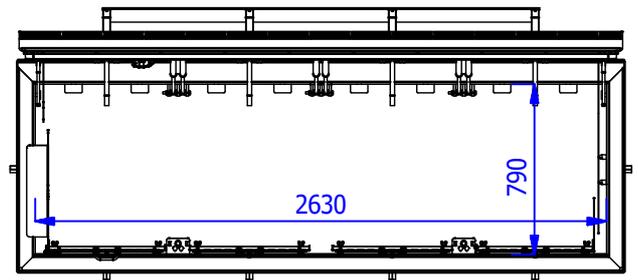
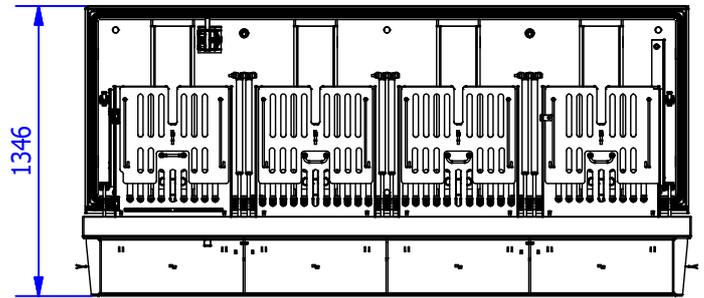


Approx. weight 348 Kg.

Access covers

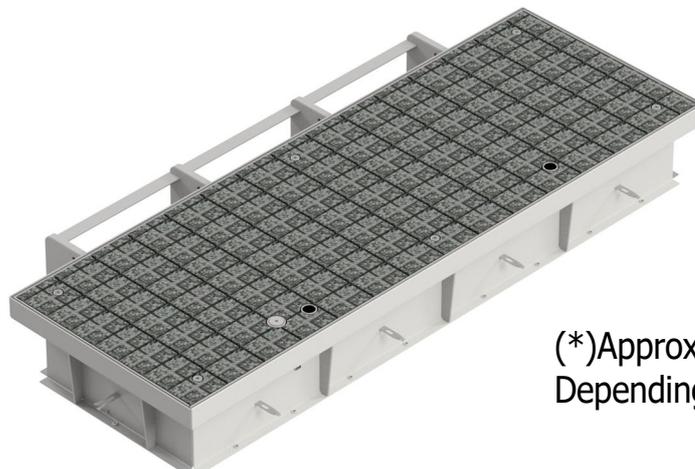
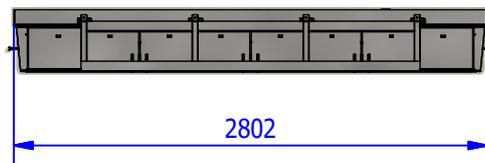
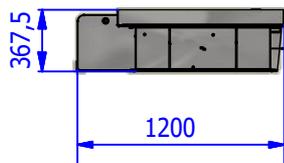
TECHNICAL DATACARD

COVER CP 2630x790 REFILLABLE



WIDTH	LENGTH	HEIGHT	ESTIMATED WEIGHT	FREE WIDE PASS
2800 mm	1200 mm	363 mm.	790 Kg	2630x790 mm
WATERTIGHT.				
MADE OF CARBON STEEL S275JR/1.0044 AND TREATMENT ZINC Cr III + SEALED / CORROSION CATEGORY C4.				
SAFETY LOCK SCREW ALUMINUM BRONZE / WITH SAFETY KEY SPECIAL.				
FIXED COVER REFILLABLE				
ADDITIONAL HELP FOR OPENING AND CLOSING BY A GAS ASSISTED SPRING DAMPERS.				
SECURITY SYSTEM WITH INTEGRATED ARRESTOR (INCORPORATED).				
SAFETY GUARD / ANTIFALL GUARD.				
ADAPTED TO CUSTOMERS REQUEST. (LOGOS AND DISTINCTIVE)				

(*) DESIGNED AND MANUFACTURED ACCORDING TO STANDARD UNE EN 124 (NOT CERTIFIED).



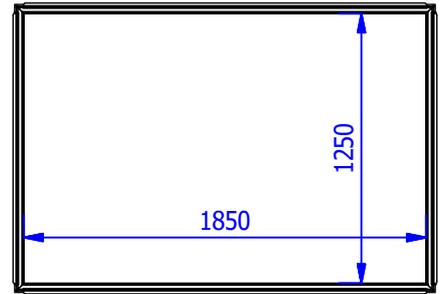
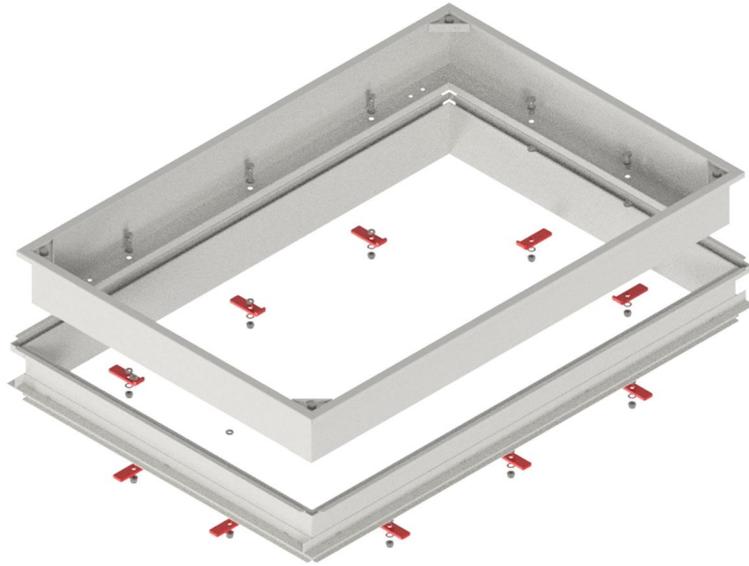
(*)Approx. weight 790 kg.
Depending of the filling.

NOTE: FOR SAFETY AND FOR CORRECT FUNCTIONING PRIOR TO APERTURE MUST BE FILLED UPPER TRAY.

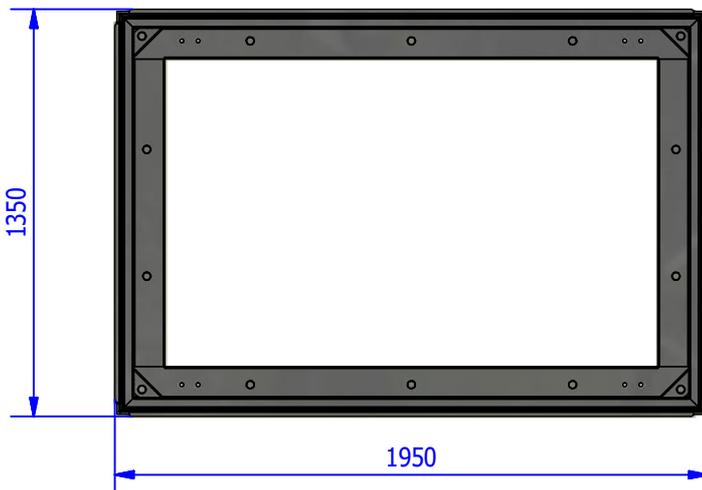
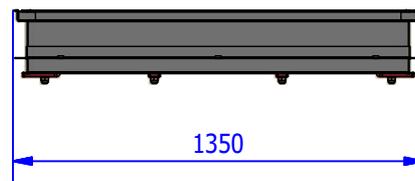
Access covers

TECHNICAL DATACARD

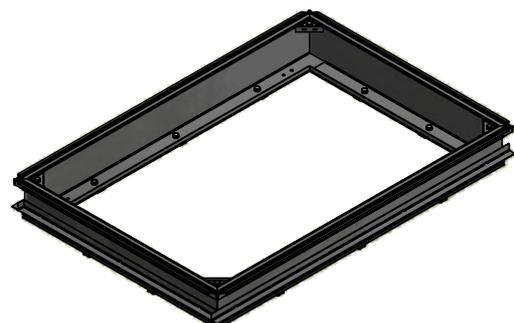
MATERIAL ENTRY COVER



WIDTH	LENGTH	HEIGHT	ESTIMATED WEIGHT	FREE WIDE PASS
1350 mm.	1950 mm	220 mm	115 Kg	1850x1250 mm.
WATERTIGHT				
MADE OF CARBON STEEL S275JR/1.0044 AND TREATMENT ZINC Cr III + SEALED. / CORROSION CATEGORY C4.				
CLOSURE SCREWS QUALITY 8.8				
FIXED COVER REFILLABLE				
OPTIONS::				
ADAPTED TO CUSTOMERS REQUEST. (LOGOS AND DISTINCTIVE)				
SPECIAL MEASURES				



Approx. weight . 115 kg.



BARESLAN, S.L. Unipersonal Access Covers

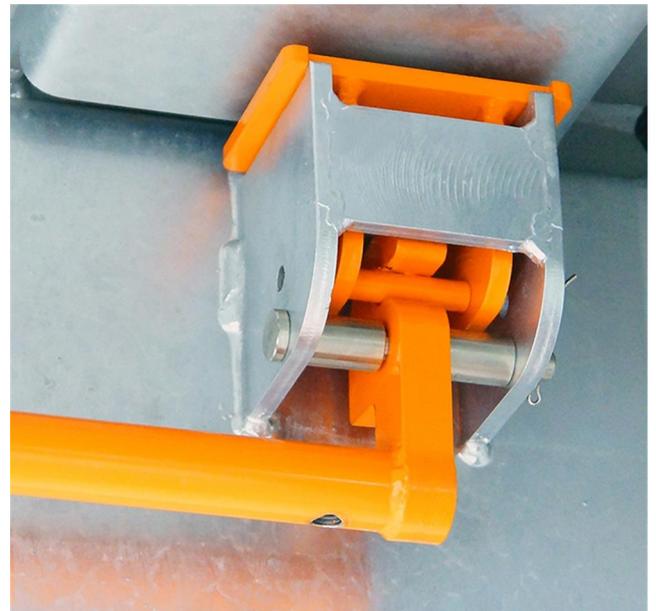
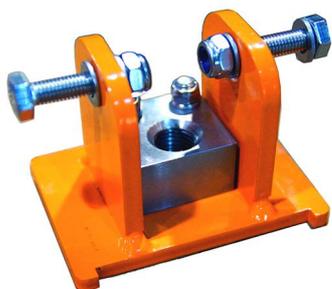
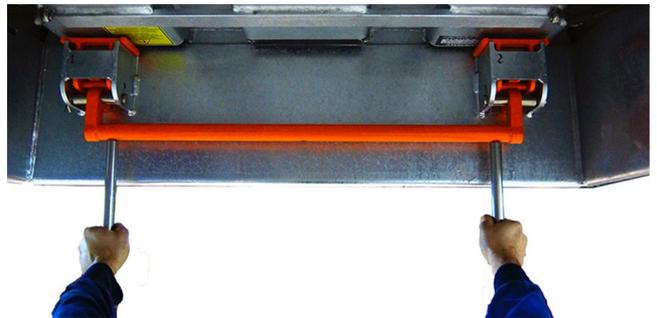
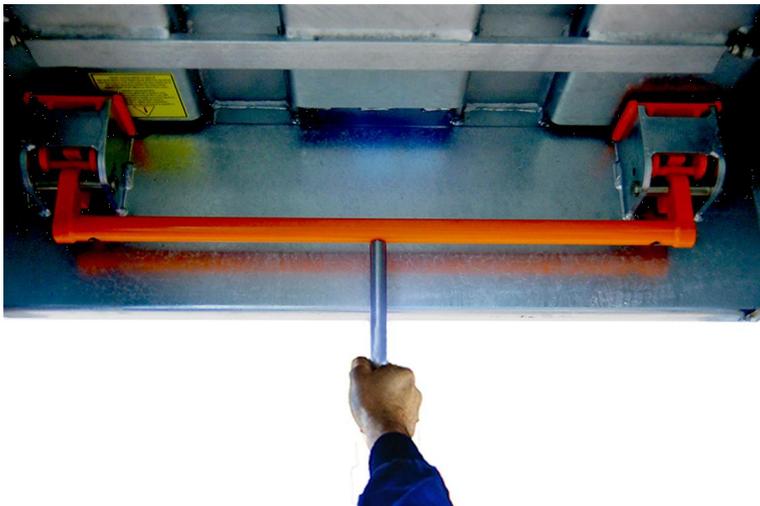
INDOOR (INSIDE) OPENING SYSTEM.

In order to provide an easy and quick opening system as an optional and safety element, our covers can incorporate a new indoor (inside) opening system.

This opening system is equipped with one or two levers that activate the internal opening bar until the emergency closing is opened. In this way the **BLOCKS WAD SCREW** are unlocked where the screws of the cover are screwed, unlocking the cover easily and immediately from the inside, though externally they are closed by screws.

This opening system can be incorporated into the **1000x1000, 800x800, 780x1180 y 600x1300 models.**

With a simple change of the **BLOCKS WAD SCREW** we managed to revert an Inside-Outside Opening Cover-Top to an only Outside Opening Top.



Much faster, safer and easier to handle (manage).

BARESLAN S.L. Unipersonal & AUSPOLA S. COOP

Access covers

ACCESS COVER 600 x 1300 CLASS B125/D-400
ACCESS COVER 800 x 800 CLASS B-125/D-400
ACCESS COVER 1000 x 1000 CLASS D-400
ACCESS COVER 780 x 1180 CLASS D-400
ENTRY ACCESS COVER "A" 800 x 800 CLASS B-125

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INSIDE OPENING (emergency opening)

- Pull the lever or levers that activate the inside opening bar until the emergency lock opens. This unlocks the **WAD SCREW BLOCKS** where the screws of the cover are screwed.
- Once the opening has been activated from the inside, the cover will be raised to vertical position, at the moment that the safety lever is locked into the open position, it will be completely safe to manipulate (handle) the Cover-top.

SYSTEM RESET (only possible from outside)

IMPORTANT: The reset is necessary if the cover is opened from the inside. If it is opened from the outside a rearm (reset) is not necessary.

The first step is the unscrewing of the **BLOCKS WAD SCREWS** which. When the cover-top is opened, they joined to the opening screws.

- Place the **BLOCKS WAD SCREWS** in their housing and position in the screw bases located in the frame, capturing the axes of the screw blocks at same time with the **CLOSURE HOOKS** of the bar.
- **VERY IMPORTANT!!** Unlock the safety system lever, positioning it on the trigger and overcome the force of the **GAS SPRINGS** to close the cover-top. Once the cover-top is horizontal, the screws must be fixed to leave the cover-top closed.
- Closing the cover-top is only possible from the outside.
- Tighten the triangular head locking screws. Through the wrench, tighten until both screws are fully threaded and counter-tighten another quarter turn, being this the only way to validate the tightness of the cover.

- PREVENTIVE MAINTENANCE MUST BE CARRIED OUT BY QUALIFIED STAFF.
(SEE THE MANUAL FOR PERIODIC PREVENTIVE MAINTENANCE).

BARESLAN S.L. Unipersonal & AUSPOLA S.COOP

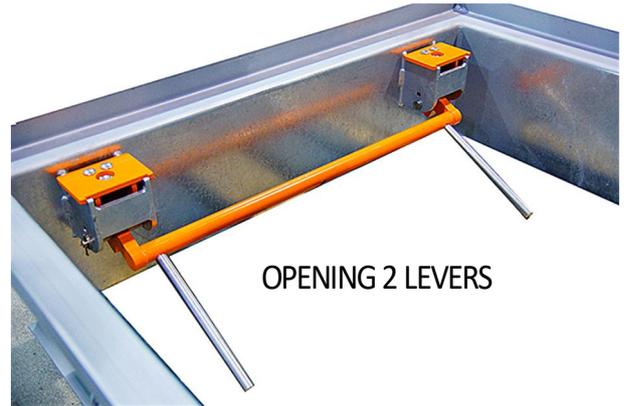
Access covers

ACCESS COVER 600 x 1300 CLASS B125/D-400
ACCESS COVER 800 x 800 CLASS B-125/D-400
ACCESS COVER 1000 x 1000 CLASS D-400
ACCESS COVER 780 x 1180 CLASS D-400
ENTRY ACCESS COVER "A" 800 x 800 CLASS B-125

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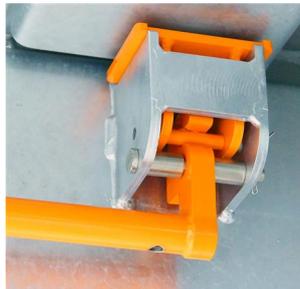
OPENING ONLY 1 LEVER



OPENING 2 LEVERS



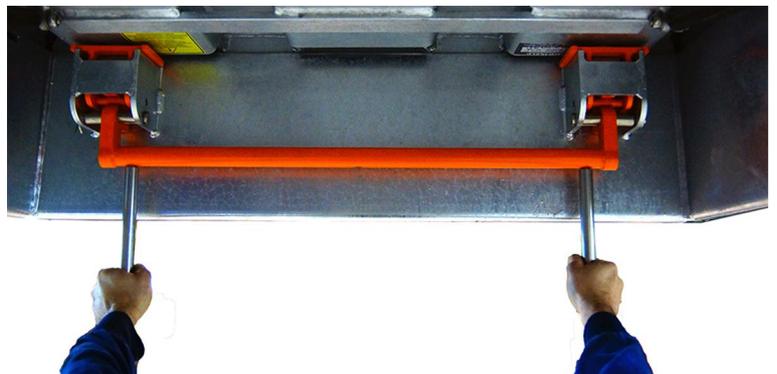
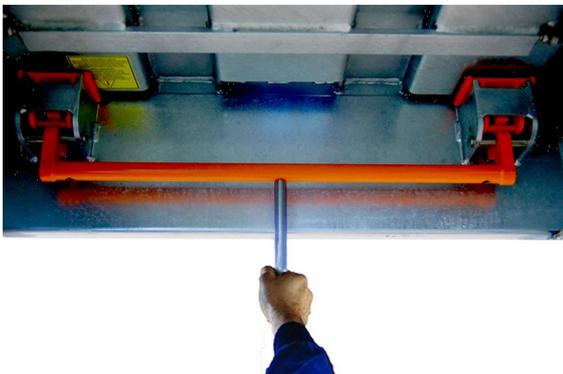
BLOCK WAD FIXED SCREW



SET OF CLOSURE HOOKS



LOCK BLOCK SCREW INSIDE
OPENING



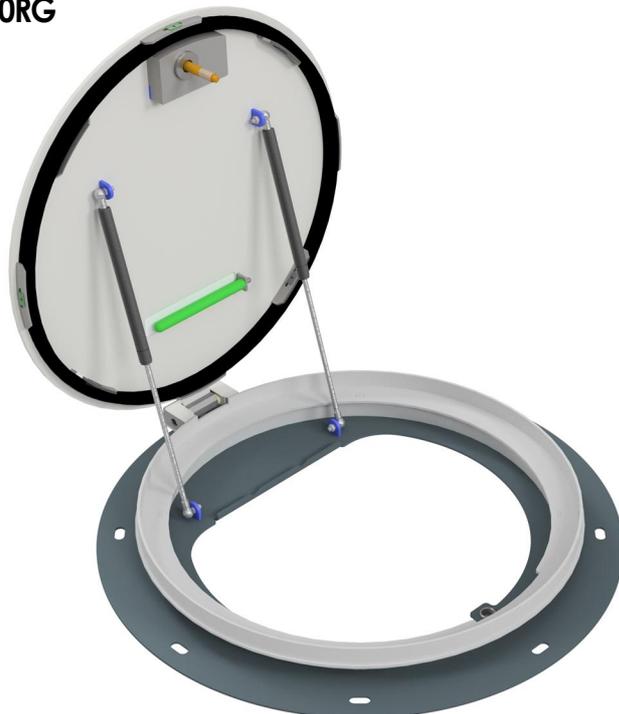
WITH A SIMPLE CHANGE OF THE BLOCKS WAD SCREWS WE CAN REVERSE AN INSIDE-OUTSIDE OPENING COVER INTO AN ONLY OUTSIDE OPENING COVER.

Access covers

TECHNICAL DATACARD

ROUND 600 COVER

ARTICLE CODE: R600RG



Ø EXTERIOR.	HEIGHT	ESTIMATED WEIGHT	FREE WIDE PASS
Ø940	84	68 Kg	Ø600

WATER-TIGHT.

MADE OF CARBON STEEL S275JR/1.0044 TREATMENT ZINC Cr + III + SEALING. / CORROSION CATEGORY C4.

SAFETY LOCK SCREW STAINLESS STEEL

TOP COVER SLIP EMBOSSED SHEET

ADDITIONAL HELP FOR OPENING AND CLOSING BY A GAS ASSISTED SPRING DAMPERS.

PRE-INSTALLATION AND SUPPLY OF ELECTRICAL CABINET MODEL PNZ-43 (IP-65)

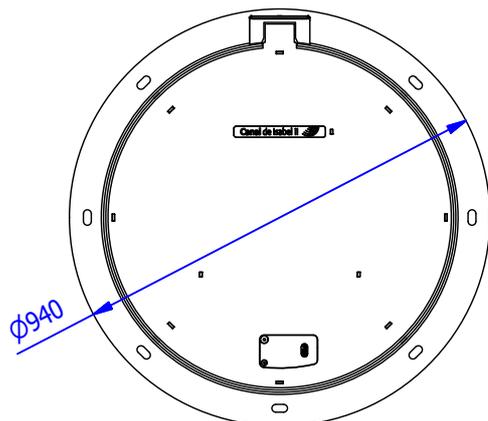
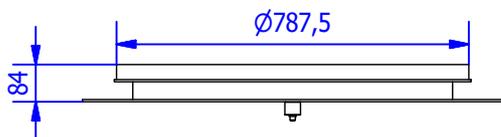
OPTIONS:

SUPPLY LOCK MODEL PL340

SUPPLY INFORMATION TRANSMISSION ANTENNA

ADAPTED TO CUSTOMERS REQUEST. (LOGOS AND DISTINCTIVE)

(*) DESIGNED AND MANUFACTURED ACCORDING TO STANDARD UNE EN 124 (NOT CERTIFIED).



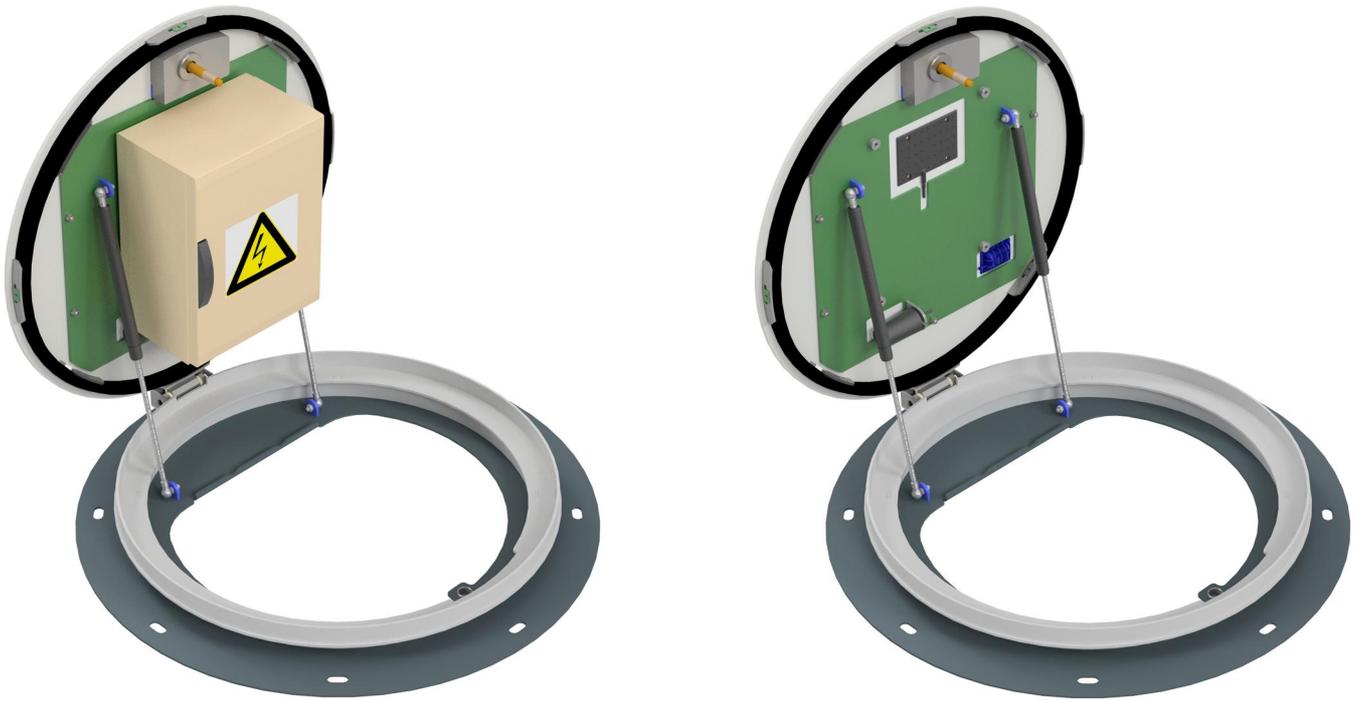
Approx. weight 68 kg.

Access covers

TECHNICAL DATACARD

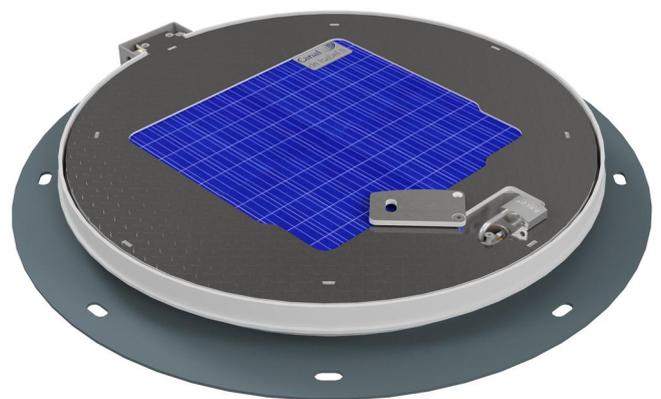
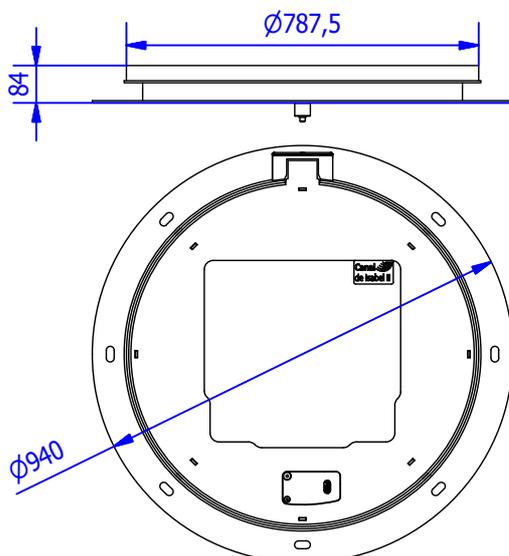
ROUND 600 COVER

ARTICLE CODE: R600RG/F



Ø EXTERIOR.	HEIGHT	ESTIMATED WEIGHT	FREE WIDE PASS
Ø940	84	68 Kg	Ø600
WATER-TIGHT.			
MADE OF CARBON STEEL S275JR/1.0044 TREATMENT ZINC Cr + III + SEALING. / CORROSION CATEGORY C4.			
SAFETY LOCK SCREW IN ALUMINUM BRONZE WITH LOCK BOX			
TOP COVER SLIP EMBOSSED SHEET			
ADDITIONAL HELP FOR OPENING AND CLOSING BY A GAS ASSISTED SPRING DAMPERS.			
PRE-INSTALLATION AND SUPPLY OF ELECTRICAL CABINET MODEL PNZ-43 (IP-65)			
TOP COVER WITH INSTALLED PHOTOVOLTAIC PANEL (NEXT PAGE)			
OPTIONS:			
SUPPLY LOCK MODEL PL340			
SUPPLY INFORMATION TRANSMISSION ANTENNA			
ADAPTED TO CUSTOMERS REQUEST. (LOGOS AND DISTINCTIVE)			

(*) DESIGNED AND MANUFACTURED ACCORDING TO STANDARD UNE EN 124 (NOT CERTIFIED).

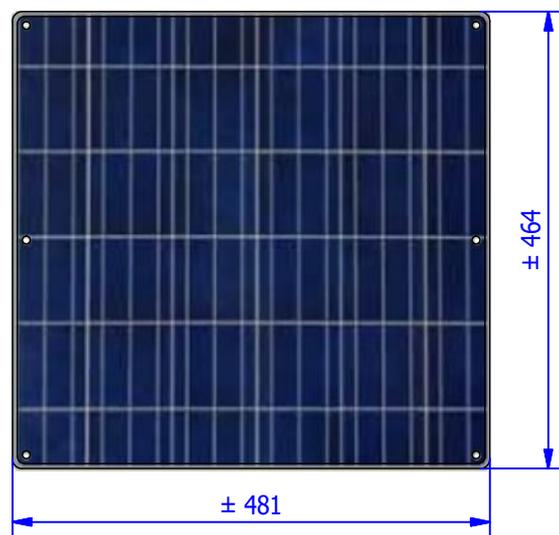


Approx. weight 68 kg.

TECHNICAL DATACARD

PHOTOVOLTAIC GLASS

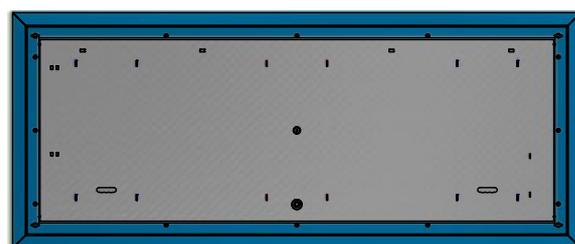
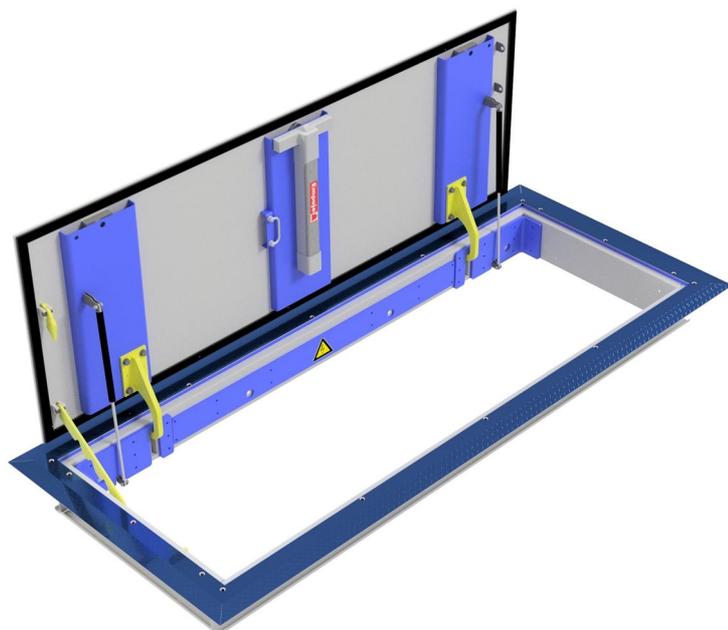
PERFORMANCE AT STC*	
Electrical data for test conditions (STC)	
Rated output (Pmpp) Wp	27
Short-circuit current (Isc) A	1,29
Open circuit voltage (Uoc) V	26,5
Voltage (Umpp) V	22,34
Current (Impp) A	1,22
Afficiency unit %	13,3
STC: 1000 w/m2, AM 1.5 and a cell temperature of 25°C , stabilized module state.	
Dimensiones and weight	
Dimensions mm	464 x 481 x 5
Weight kg	1,7
Cell dimensions mm	104 x 35
Thermal properties	
System voltage	24
Reverse current carrying capacity IR	12 A
Measuring accuracy Pmpp at STC	± 5 %
Thickness	3 mm
Materials	
Cell technology	mono and poly crystalline
Front side/back side	extremely resistant protective Nowoflon film on front and back, sealed all along the edge
Cable outlet	Small, flat, robust, sealed, screwed seawaterproof cable outlet



Access covers

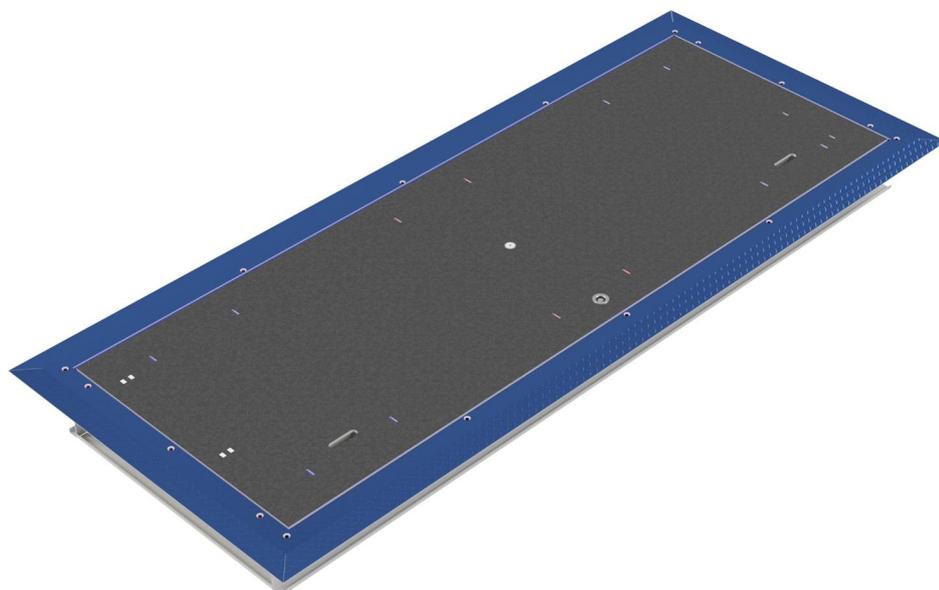
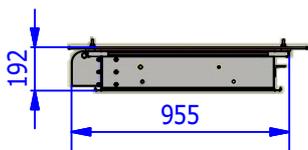
TECHNICAL CARD

COVER MOD-C 2020
ANTIPANIC INSIDE OPENING SYSTEM

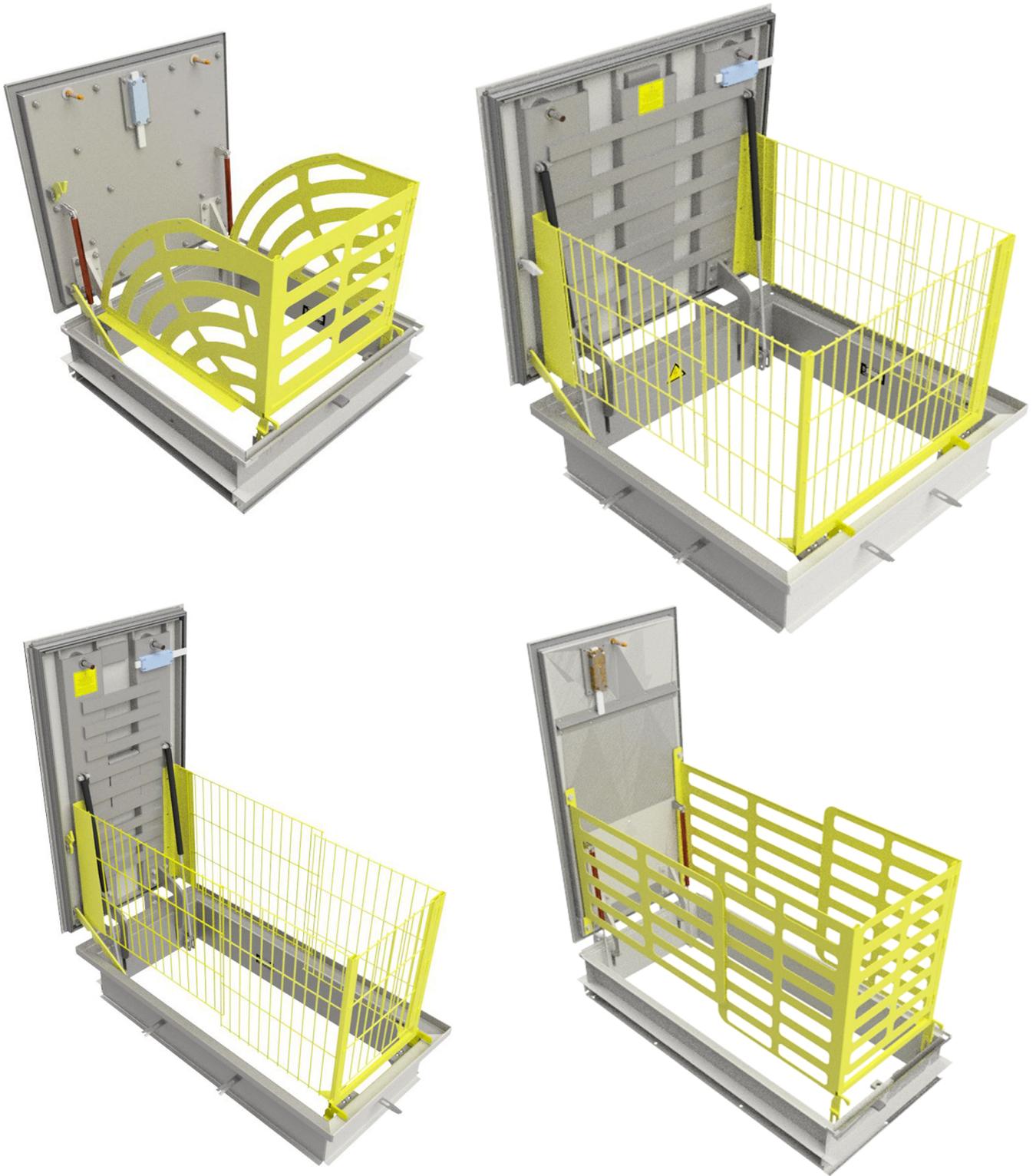


WIDTH	LENGTH	HEIGHT	ESTIMATED WEIGHT	FREE WIDE PASS
955 mm.	2333 mm.	192 mm.	286 Kg	2200x740 mm.
NOT WATER-TIGHT.				
MADE OF CARBON STEEL S235JR / S275JR FINISH ZINC CHIII + SEALED.				
UPPER COVER & FINISH PLATE CONSISTS OF A STEEL TEAR PLATE WITH SLIP RESISTANCE				
ADDITIONAL HELP FOR OPENING AND CLOSING BY A GAS ASSISTED SPRING DAMPERS.				
SECURITY SYSTEM WITH INTEGRATED ARRESTOR (INCORPORATED).				
SAFETY LEVER.				

(*) DESIGNED AND MANUFACTURED ACCORDING TO STANDARD UNE EN 124 (NOT CERTIFIED).



Approx. weight 286 kg.



BARESLAN S.L.U & AUSPOLA S.COOP

Access Covers

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