



SUPPLIES SCAVENGER



KiO[®]

the Kinext[™] manhole cover



ISO 9001
QMI-SAI Global

About Us



Scavenger Supplies is an Australian-owned, Australia-wide specialist in industrial products and services, committed to safety and high standards for our customers. Our focus is on maintaining control systems that provide an environmentally safe and healthy workplace for all.

Established in 2002 as **Conveyor Technology Services**, we have consistently expanded to meet the high requirements of industry in Australia.

Scavenger Supplies has two divisions - **Scavenger Supplies** and **Scavenger Fire / Maritime Safety**. These are supported by four leading brands - **Scavenger Supplies, Conveyor Technology, Scavenger Fire and Safety** and **Grating FRP Australia**.

All have a comprehensive product portfolio based on quality-assured manufacturers and suppliers.

Scavenger Supplies is supported by a Quality Management System that conforms to rigorous standards, including ISO 9001:2008. We work with your company so that exacting goals of quality, price and delivery are consistently met.

Every aspect of our service and delivery to you is measured, from selecting material, components and services that undergo routine inspection for specific conformity, to providing facilities, training and encouragement, backed by regular reviews and internal audits.

We partner with innovative manufacturers to bring you the latest, safest and most cost-effective technologies.

We are proud of the range of solutions we provide, constantly looking for products that have perfect mechanical properties, are light weight, high strength, impact resistant, easy to maintain, with a number of other benefits so that you can concentrate on delivering the safety and environmental standards expected by your customers and employees.



Copies of certification documentation available

National Order Placement

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C250 - D400

950 x 950 square

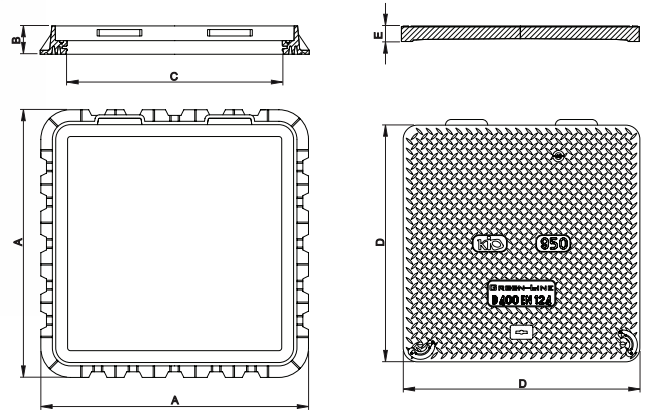


Drawing and the information only for general presentation purposes.

Kinext™ cover in accordance to the EN 124 standard – Class C250-D400. Manufactured to ISO 9001:2008 and ISO 14001:2004.

Product subjected to carbon footprint analysis and certified according to ISO TS 14067:2013.

Carries 'Load Class' and 'Standards' markings, the manufacturer's name and details of International Certifications.



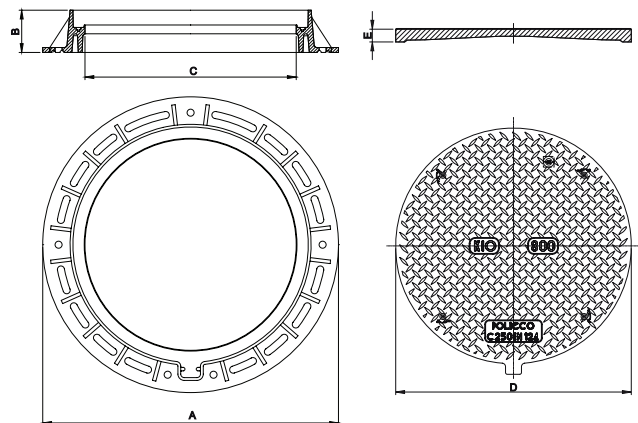
Rev.2 01/2015

| Description | A x A (mm) | B (mm) | C x C (mm) | D x D (mm) | E (mm) |
|--------------|------------|--------|------------|------------|--------|
| KIO 950 C250 | 950 x 950 | 86 | 760 x 760 | 840 x 840 | 38 |
| KIO 950 C450 | 950 x 950 | 100 | 760 x 760 | 840 x 840 | 52 |

It includes:

- Square frame, external size 950 x 950 mm in composite material, with integrated profile for anchoring during installation
- Square cover made of Kinext™ with anti-slip surface
- Locking system in stainless steel
- Special stainless steel slot for lifting
- Optional personalisation (name or service type)

C250



Rev.2 01/2015

| Description | A x A (mm) | B (mm) | C x C (mm) | D x D (mm) | E (mm) |
|--------------|------------|--------|------------|------------|--------|
| KIO 800 C250 | Ø 840 | 107 | Ø 600 | Ø 665 | 36 |

Kinext™ cover in accordance to the EN 124 standard – Class C250.

Manufactured to ISO 9001:2008 and ISO 14001:2004.

Product subjected to carbon footprint analysis and certified according to ISO TS 14067:2013.

Carries 'Load Class' and 'Standards' markings, the manufacturer's name and details of International Certifications.

It includes:

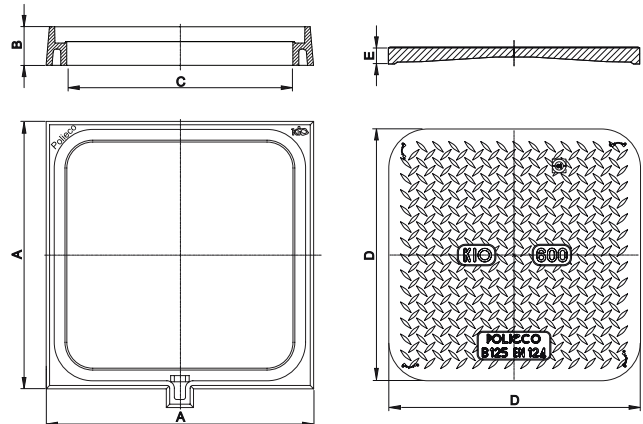
- Round frame, external size Ø 840 mm in composite material, with integrated profile for anchoring during installation
- Round cover made of Kinext™ with anti-slip surface
- Optional locking system in composite material
- Optional personalisation (name or service type)

MADE IN ITALY

B125 square flat frame



Drawing and the information only for general presentation purposes.



Frame for installation with self-locking pavers and natural stones

Kinext™ cover in accordance to the EN 124 standard – Class B125. Manufactured to ISO 9001:2008 and ISO 14001:2004.

Carries 'Load Class' and 'Standards' markings, the manufacturer's name and details of International Certifications.

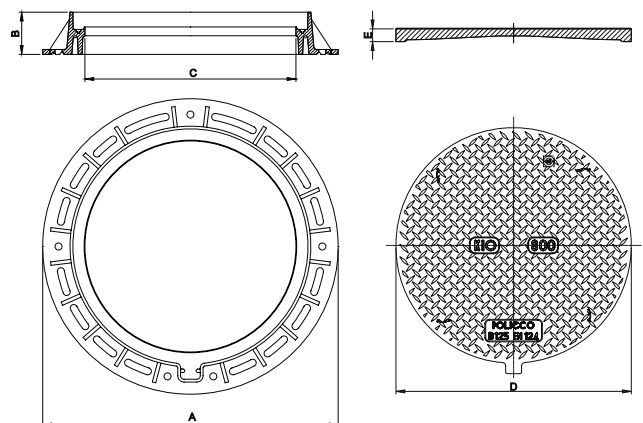
It includes:

- Square flat frame, external size..... mm in composite material, with integrated profile for anchoring during installation
- Square cover made of Kinext™ with anti-slip surface
- Optional locking system in composite material
- Optional personalisation (name or service type)

Rev.2 01/2015

| Description | A x A (mm) | B (mm) | C x C (mm) | D x D (mm) | E (mm) |
|--------------|------------|--------|------------|------------|--------|
| KIO 400 B125 | 360 x 360 | 52 | 305 x 305 | 335 x 335 | 22 |
| KIO 500 B125 | 470 x 470 | 58 | 400 x 400 | 443 x 443 | 24 |
| KIO 600 B125 | 570 x 570 | 60 | 502 x 502 | 543 x 543 | 26 |

B125 ø 800 round



Rev.2 01/2015

Kinext™ cover in accordance to the EN 124 standard – Class B125.

Manufactured to ISO 9001:2008 and ISO 14001:2004.

Product subjected to carbon footprint analysis and certified according to ISO TS 14067:2013.

Carries 'Load Class' and 'Standards' markings, the manufacturer's name and details of International Certifications.

It includes:

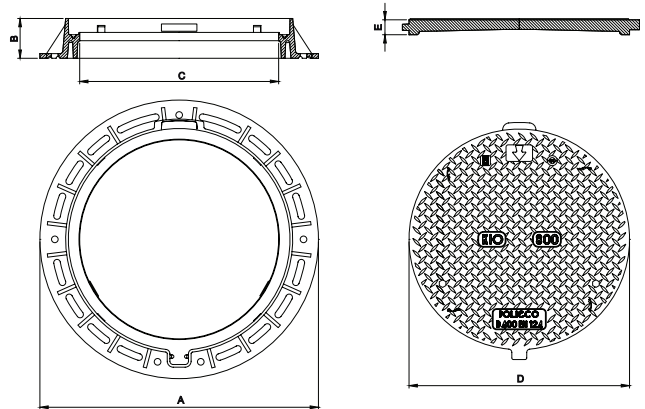
- Round frame, external size Ø 840 mm in composite material, with integrated profile for anchoring during installation.
- Round cover made of Kinext™ with anti-slip surface.
- Optional locking system in composite material.
- Optional Personalisation (name or service type).

| Description | A x A (mm) | B (mm) | C x C (mm) | D x D (mm) | E (mm) |
|--------------|------------|--------|------------|------------|--------|
| KIO 800 B125 | Ø 840 | 101 | Ø 600 | Ø 665 | 30 |

D400 \varnothing 800 round automatic locking system



Drawing and the information only for general presentation purposes.



Kinext™ cover in accordance to the EN 124 standard – Class D400. Manufactured to ISO 9001:2008 and ISO 14001:2004.

Manufactured to ISO 9001:2008 and ISO 14001:2004.

Carries 'Load Class' and 'Standards' markings, the manufacturer's name and details of International Certifications.

Rev.2 01/2015

| Description | A x A (mm) | B (mm) | C x C (mm) | D x D (mm) | E (mm) |
|--------------|-------------------|--------|-------------------|-------------------|--------|
| KIO 800 D400 | \varnothing 840 | 120 | \varnothing 600 | \varnothing 665 | 45 |

It includes:

- Round frame, external size \varnothing 840 mm in composite material, with integrated profile for anchoring during installation
- Round cover made of Kinext™ with anti-slip surface
- Locking system in stainless steel.
- Optional Personalisation (name or service type)



The locking system is available for classes B125 and C250 covers. A simple screwdriver or a special wrench can be used for the locking system.



Customisation

KIO covers can be personalised with a company name, service type or other information as required. Our products can also be produced in a range of colours.

KIO advantages



SOLID AND RESISTANT TO DEFORMATION AND STRENGTH



ENVIRONMENTAL PROTECTION QUALITIES



LIGHTNESS AND HANDINESS



CAN BE CUSTOMISED



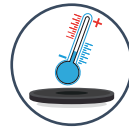
ELECTRIC INSULATING



THEFT PREVENTION



NOISE REDUCTION



RESISTANT TO TEMPERATURE FLUCTUATIONS



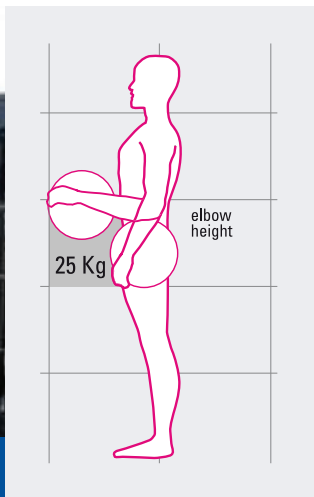
RESISTANCE TO CORROSION



PERMEABLE TO ELECTROMAGNETIC WAVES



Lightness & handiness



TOTAL WEIGHT OF COVER + FRAME

| B125 | Grey cast iron (kg) | Ductile cast iron (kg) | Composite material (kg) |
|-----------|---------------------|------------------------|-------------------------|
| 300 x 300 | 9,00 | 7,00 | 1,70 |
| 400 x 400 | 15,00 | 12,80 | 3,50 |
| 500 x 500 | 26,00 | 18,20 | 6,80 |
| 600 x 600 | 40,00 | 29,40 | 10,50 |
| 700 x 700 | 56,00 | 38,80 | 15,50 |
| C250 | Grey cast iron (kg) | Ductile cast iron (kg) | Composite material (kg) |
| 400 x 400 | 23,00 | 25,00 | 5,00 |
| 500 x 500 | 39,00 | 33,00 | 10,30 |
| 600 x 600 | 57,00 | 45,00 | 16,20 |
| 700 x 700 | 74,00 | 61,00 | 22,40 |
| D400 | Grey cast iron (kg) | Ductile cast iron (kg) | Composite material (kg) |
| Ø 800 | 81,00 | 60,00 | 28,50 |

KIO composite covers are 70% lighter than European-made cast iron covers. Thanks to their low weight, they are easy to handle and install, which means cost savings in both labour and plant, in addition to potential reductions in injuries during Installation and maintenance. The low weight can also result in a considerable reduction in transport costs.