

Crosscube connects.

Crosscube connects. We connect thinking with doing. Knowledge with skills. Custom-made with a personal touch. Projects with solutions. Every project is unique and requires its own solution. We combine brainpower and manpower to ensure that every plan is not only correct on paper, but also works in practice. The modular access chamber systems can be adapted to the needs of today, as well as to those of the future. Our solutions are the connecting link when it comes to projects that are future-proof.



The strength of our access chambers

User-friendly

Modular, lightweight, easy-to-install access chambers that can easily be modified on-site.

Powerful

Access chambers made of strong and impact-resistant material.

Cost-efficient

Storage and transport are extra efficient thanks to the lightweight material and the modular construction of the access chamber.

Customisation

Access chambers are fully adaptable to your project requirements due to their modular design. Customisation done at the factory, no extra work on location.

Practical

Design your access chamber easily online in 3D and integrate it into BIM.

Sustainable

Access chambers are made from recycled materials and are recyclable.









Type 2

Unique adapter plates

Crosscube Type 2 understands telecommunications like no other and is the perfect solution for fiber optic networks.

- Lightweight and extremely strong
- Adapter plates offer a variety of duct connections all around
- Quick and easy to install
- Suitable for many applications, including over existing cables
- Easy to adjust covers due to integrated height adjustment
- Suitable for many applications, up to and including E900 cover-load
- Stocked for fast delivery



More information



Type 3

Variation guaranteed

Crosscube Type 3 is ideally suited to adapt to every project and every practical situation.

- Can be easily adjusted on-site due to knockout connections
- Quick and easy to install, lightweight and extremely strong
- Wide variety of dimensions
- Suitable for many applications, up to and including E900 cover-load
- Easy-to-adjust covers due to integrated height adjustment
- Ideal for custom solutions



More information



Select the correct cover features according to the load-class ratings



Class A 15 15kN test load

For areas exclusively used by cyclists or pedestrians.



Class B 125

125kN test load

For areas such as sidewalks, pedestrian zones and parking areas that are accessible to light traffic.



Class C 250

250kN test load

For areas such as shopping streets, service roads, general parking areas, etc.



Class D 400

400kN test load

For areas with highintensity traffic and main roads.



Class E 600

600kN test load

For areas with heavy traffic such as industrial estates, harbors and docks, etc.



Class E 900

900kN test load

For areas where the wheel pressure is particularly high. These are surfaces such as, for example, airports.



Type RM

Fire-resistant quality

Crosscube Type RM is easily and quickly installed thanks to the stackable ring elements

- Stable and smooth walls; connections to the project can be made yourself
- Excellent for use in limited workspace thanks to the thinner wall of only 40mm
- Good fire-resistant quality with low smoke development
- Suitable for any application, including placement over existing cables
- With integrated height adjustment on the corners to adjust covers to the pavement level
- Also suitable for ProRail applications
- Comes with a steel or stainless steel reinforcement for larger dimensions (walls > 1000mm)



More information



Cover features

Adaptable height

Adaptible to your wishes in every way. Our covers seamlessly meet your needs by varying in material, locking, adjustability, load-class and paving.

We are also well-versed in customisation. Whether it concerns large covers of 3x1 m or hydraulicallyoperated, controllable covers, there is a cover to suit all of your practical needs.



More information









Custom-made

Every plan requires its own solution. That is why we pay a lot of attention to customisation. We either adapt our modular access chamber systems Type 2, 3 and RM to specific requirements, or we choose to develop completely new access chambers, inspection chambers and cable inspection chambers from plastic plates. The latter is often chosen when water-tight connections are required. No matter the challenge, we'll find the solution.



More information





Inspection chambers and access chambers are indispensable to sustainable, maintainable and future-proof infrastructure networks. Crosscube supplies innovative access chamber systems developed by PION, combining 20 years of experience in cable protection with a close eye on the future. Today's demands require flexibility. Our modular systems are completely adaptible to your needs and wishes. Storage, transport and installation are simple and cost-effective due to their lightweight materials and individual parts. Strong, impact-resistant and recycled polypropylene makes the solution both future-proof, as well as future-defining. This sustainable, modular system continues to prove its value while in use in various projects in the rail infrastructure, road construction, telecom sector, industry and the energy market.

Design your access chamber system

Our 3D Crosscube Configurator helps you to easily translate your wishes into a design. You can download the result directly or simply upload it in AutoCAD. You create an access chamber system in three practical steps: configure, generate and integrate.



Crosscube connects. Would you like to know more about our approach or do you need advice?

We are happy to think - and act - with you. Contact us by phone or email:

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