





PCP CUBE® mesh grating series

FOR BUILDING & CONSTRUCTION



Meet the next-generation CUBE[®] mesh gratings

The new patent pending CUBE[®] grating series is a brand-new alternative to the traditional 33 x 33 mesh gratings – designed, developed and manufactured by Danish PcP. The PcP CUBE[®] gratings embrace design, quality and safety and can be applied in all the industries where the 33×33 mesh gratings are used today. The CUBE[®] is a punched hole mesh grating that combines light weight and high strength and is a suitable and cost-efficient solution for construction and food & beverage industries where grating panels and stair treads are needed.







BENEFITS

Embrace cost efficiency, safety and modern design with PcP CUBE[®] mesh gratings



Unique design

Designed by PcP, the CUBE[®] is the latest innovation, new to the world and comes with a unique and modern design and manufacturing technology.



High strength & low weight

The CUBE® grating has the optimal balance between weight and strength making it a suitable and cost-efficient solution for all types of industrial applications.



Simple and quick installation

CUBE® gratings are simple to install and easy to adapt to any structural layout. Traditional mesh grating stair treads are quick and easy to replace with the new CUBE® grating stair treads.



In food and beverages industries where hygiene is important, the C-CUBE® grating is suitable and easy to clean.



High slip resistance

Tested and approved by German and English certifying bodies, the CUBE® gratings and stairtreads has a high slip resistance due to the surface design.



EN ISO 14122

CUBE[®] gratings comply to the European standard EN ISO 14122.





Unlimited potential

As a new cost-efficient alternative to the traditional 33×33 mesh grating, the PcP CUBE[®] grating series is suitable for various applications within industrial building and construction industry.





$\begin{array}{c} \text{BUILDING \&} \\ \text{CONSTRUCTION} \\ \text{INDUSTRY} \end{array} \rightarrow \begin{array}{c} 240 \text{ YP} \\ \text{Z 275} \\ \text{HSS420}^{\circ} \end{array} \rightarrow \begin{array}{c} \clubsuit \text{B-CUBE}^{\circ} \end{array}$





The CUBE® is a punch hole mesh grating designed for both robustness and low weight without compromising with quality and design.



Cut-outs You can easily make cut-outs

on-site or let us help you customize your project.



CUBE® gratings, panels and stair treads comply to ISO 14122-2 standard of 1.5 kN/200x200 mm.



Accessories

clamps and kick flats for platforms and walkways.



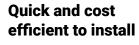
Slip resistance

The CUBE[®] punched hole mesh gratings are tested and approved according to DIN 51130.



Low weight

B-CUBE® has a lower weight than the traditional mesh grating while maintaining high strength.



The CUBE® gratings and stair treads are quick and easy to install.



STEEL GRATINGS FOR BUILDING & CONSTRUCTION INDUSTRY

OPTIONS

PRODUCTS



Grating Panels

We supply grating panels in stock to help you build your own grating.



Fabricated Gratings

We offer standard fabricated gratings and customised solutions.



Stair treads We supply standard



Oyster

Choose the Oyster option for enhanced slip resistance.



In-Stock

Find all in-stock panels, gratings and stair treads online at pcp-cube.com.



BYG

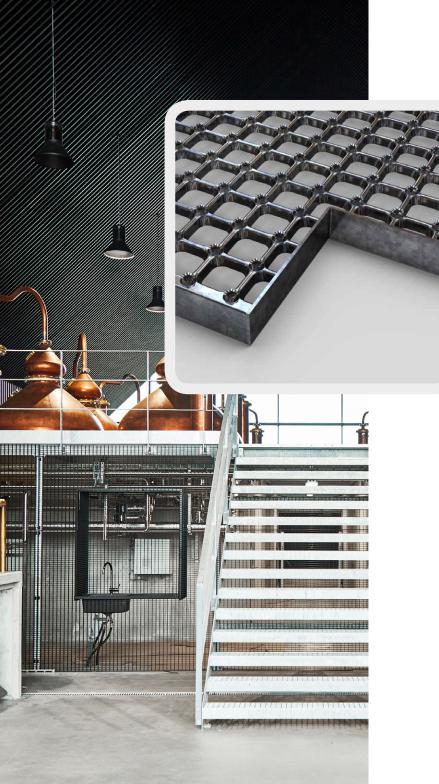
Get a how-to-guide for inspiration to build your grating - BYG.



Customised

We provide full support for drawings, load calculations, test reports and other technical documentation

stair treads.

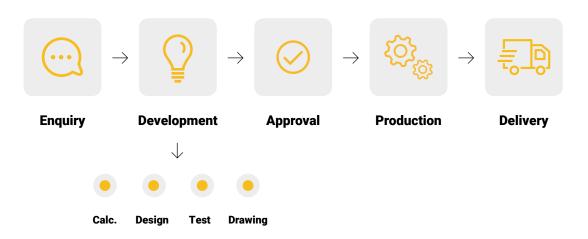




Customised solutions

We can design, produce and deliver custom solutions to suit your needs; supporting your project requirements and criteria. We are specialised in fabricating gratings for various project types and applications. We always secure fastest delivery and dedicated service for all customised projects.

3 WEEKS FROM APPROVAL TO DELIVERY







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We are a leading company with 100 years' experience in grating solutions for industrial applications and architecture. PcP's headquarters is based in Vildbjerg, Denmark with subsidiaries in Germany, Holland, Belgium, Sweden, Norway and UK. PcP. is part of PF Group. Ireland: Unit 1 & 2 Greene Park Ratoath Road Ashbourne Co. Meath A84 XD98 Tel: +353 (01) 802 7173

