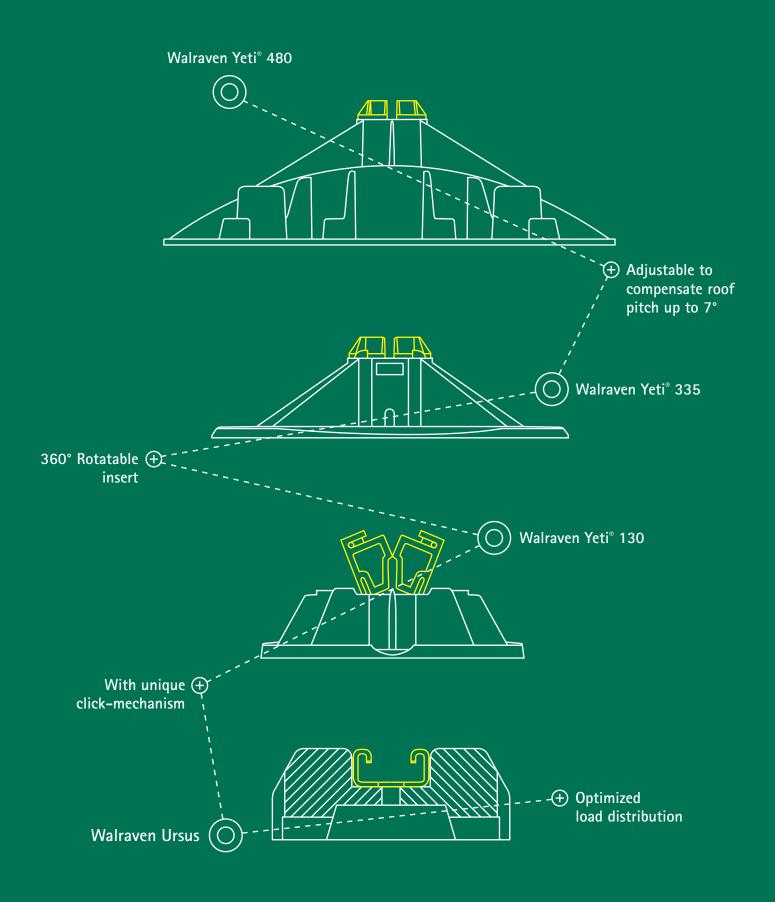
walraven





Inspired by smart solutions from the start

Walraven is your global partner in the installation market, founded in 1942. We have always been dedicated to making our clients' work easier, more effective, safer and more sustainable. With simple and smart solutions, comprehensive services and excellent support.

Walraven. The value of smart

Walraven Roof Support System

A solid and reliable foundation for any Strut based installation

Walraven Yeti® 480



Walraven Yeti* 480 is a non-penetrative, modular system for supporting installations on flat roofs, other flat surfaces and even on low pitched roofs (up to 7°). The sturdy Walraven Yeti* feet are used in combination with Walraven RapidStrut* fixing rail. With the optional ballast blocks extra weight can be added providing even greater stability. The Walraven Yeti* 480, available for both vertical and horizontal applications, is equipped with a non-slip, anti-vibration mat which prevents damage to the roof membrane, thereby minimising the risk of leakage.

Walraven Yeti® 335



The Walraven Yeti® 335 is the smaller family member of the Walraven Yeti® 480. It is designed to support installations on flat roofs or other flat surfaces, in combination with Walraven RapidStrut® fixing rail. The Walraven Yeti® 335, available for both vertical and horizontal applications, is supplied with a 360° rotatable insert, allowing precise positioning. It also comes with a non-slip, anti-vibration mat to prevent damage to the roof membrane.

Walraven Yeti® 130



A flexible and reliable foundation for light Strut based installations on roofs. It also comes with a non-slip, anti-vibration mat to prevent damage to the roof membrane.

Walraven Ursus Foot



Walraven Ursus is designed to support small, linear pipework systems, ductwork runs, cable trays and is ideal for climate installations, walkways and similar on flat roofs. The Walraven Ursus Foot Support System is made from UV resistant, vulcanised rubber, and includes a Walraven RapidStrut® fixing rail piece, with Walraven BIS UltraProtect® 1000 surface treatment.

Features and benefits



No drilling required

Prevents penetration of roof membrane and reduces the risk of leaks.



Recyclable

Mounting units are made from recycled weather and UV resistant materials.



Optimized load distribution

Optimal distribution of the load and reduction of dead weight protects the roof surface.



Saves time and money

Easy to use modular support system.



Sound & vibration proof

With non-slip anti-vibration mat.



SG Bauakustik

Nr. 1762-001-18





Walraven Yeti® 480

Adjustable for precise positioning and suitable for high loads



■ 360° rotatable insert



■ Adjustable to compensate roof pitch up to 7°



■ With non-slip anti-vibration mat



■ Optional stackable ballast block to increase stability

Technical data

Walraven Yeti® 480

Part No.	Model	Size		
67685001	Vertical	480 x 480 mm		
67685101	Horizontal	480 x 480 mm		



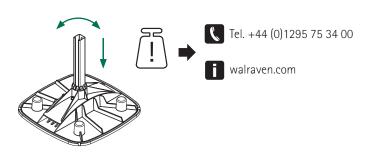
Ballast Block

Part No.	Weight	In combination
67685401	8 kg	Walraven Yeti® 480



Mouldings made from WPC, a composite of recycled plastic and wood fibre. Resistant to UV and chemical influences.

Maximum allowed loads



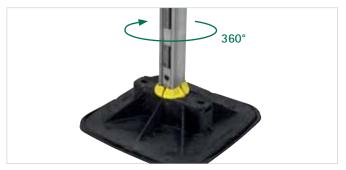






Walraven Yeti® 335

Adjustable for precise positioning



■ 360° rotatable insert



■ With non-slip anti-vibration mat

Frame Set



Also available as a complete Frame-Set. # 67685501

Technical data

Walraven Yeti® 335

Part No.	Model	Size		
67685201	For horizontal and vertical use	335 x 335 mm		



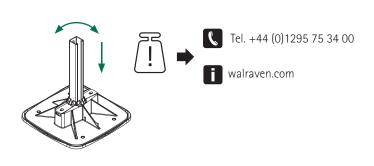
Mouldings made from WPC, a composite of recycled plastic and wood fibre. Resistant to UV and chemical influences.

H-Set



Also available as H-Set (rails are not included).# 67685302

Maximum allowed loads





Walraven Yeti® 130

With unique click-mechanism





Features and benefits

- Suitable for light applications
- With unique click-mechanism
- With sound absorbing and non-slip anti-vibration mat
- Flexibility to use build your solution
- Cost-effective but still high quality



The insert is automatically closing when the rail gets pushed in

Technical data

- Mouldings made from WPC, a composite of recycled plastic and wood fibre
- Made from 100% recycled plastic
- Resistant to UV and chemical influences
- 130 x 130 mm
- For horizontal and vertical use
- **#** 67685130
- Maximum load is 2500 N

Horizontal use

All Strut rails with standard hole pattern can be used, preferably 41 x 21 x 2,5 or 41 x 41x 2,5. You can build your own length of horizontal support.

Vertical use

Strut rails 41 x 21 can be used as H-construction for light weights, the adapter is not necessary, just push the rail into the body of Walraven Yeti® 130.

Applications



■ Duct Support



■ Pipe Support



■ Cable Tray Support



■ Step-overs / Walkways



Walraven BIS UltraProtect® 1000

Optimal protection

- All applied surface treatments effortlessly withstand a salt spray test of at least 1000 hours*
- Suitable for corrosive environments (C1–C4 in accordance with ISO 12944–2)





Better than Hot Dip Galvanizing

- Higher corrosion resistance: 1000 hours* versus 300 - 600 hours (with a layer thickness of 50 - 80 μm)
- Threaded products are also well protected
- Products feel smooth and are also visually appealing

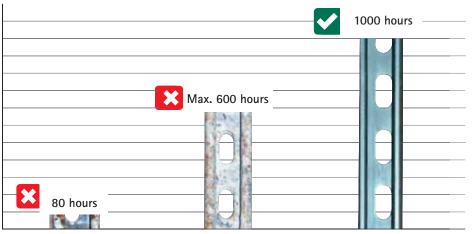


Complementary system

- The products in the Walraven BIS UltraProtect* 1000 System combine together perfectly
- Can also be combined with zinc plated, pre-galvanized or hot dip galvanized products



The proof after 1000 hours salt spray test

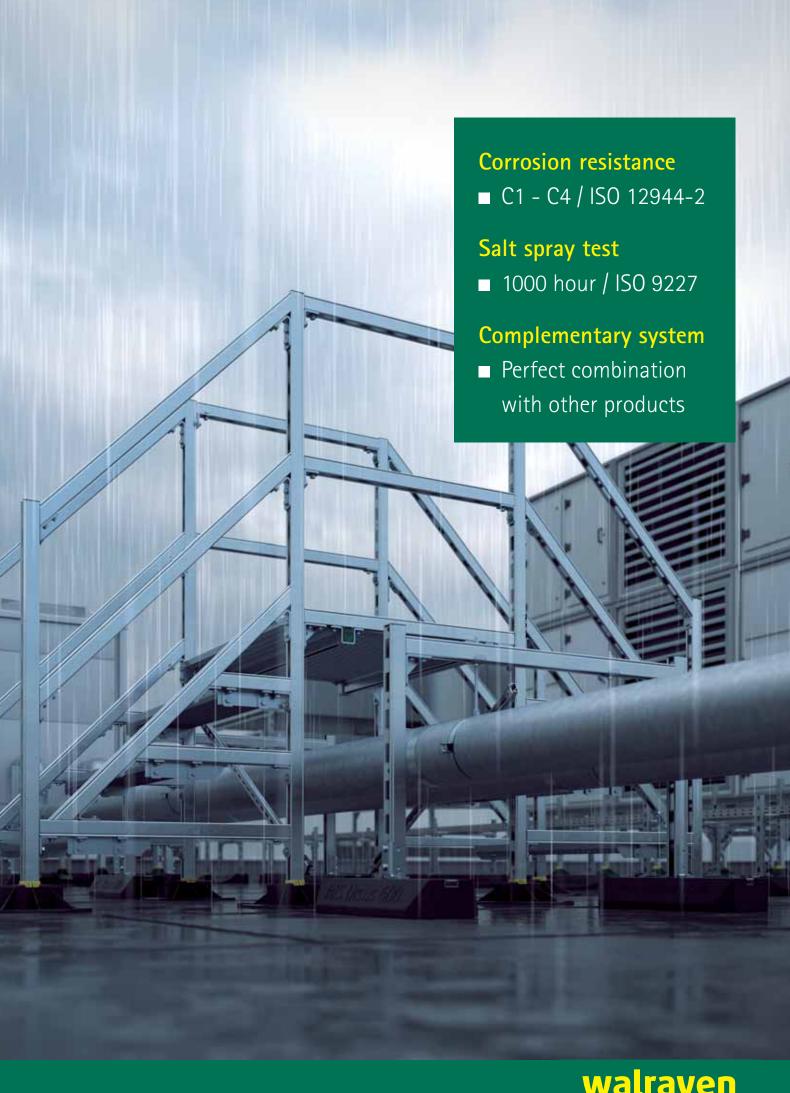


Zinc Plating

Hot Dip Galvanization

Walraven BIS UltraProtect® 1000

^{*} Until the occurrence of maximum 5% red rust.



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Walraven Ursus Foot

For linear installation systems



■ For linear installation with Walraven RapidStrut® System

Technical data

- Material: vulcanized rubber, black
- Resistant to UV and chemical influences
- 1. Walraven Ursus 250 x 130 mm # 67687250
- 2. Walraven Ursus 400 x 130 mm # 67687400
- 3. Walraven Ursus 600 x 200 mm # 67687601

Maximum allowed loads*

The maximum allowed load is tested on a flat concrete surface under straight load. For technical support or advice on these products applied to anything other than concrete floors please contact our project engineers.

*In combination with Walraven RapidStrut® Channel.

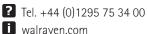


Walraven Yeti® 335 Hinge

For Rooftop Installations

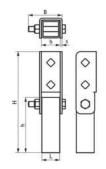
Features and benefits

- Adjustable connector for rails
- Fully flexible in angle and direction due to rotatable insert in Yeti 335
- Material: steel 1.0332
- Suitable for in- and outdoor application











Technical data

Part No.	L	B (mm)	H (mm)	h (mm)	b (mm)	s (mm)
67685414	40	70	228	125	42	4



Walraven Yet." [EN] – 08/2025 - pdf – Eul content subject to modifications *The technical data are non-binding and do not reflect the worranted characteristics of the products. They are subject to change. Pleas our General Terms and Conditions, Additional information is available upon request, it is the designer's responsibility to select produc

Find out how we can support you

Would you like to find out more about any of the solutions described in this brochure?

Or would you like to discuss how we could help you find the best possible solution for your project? Get in touch today!

Other countries

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