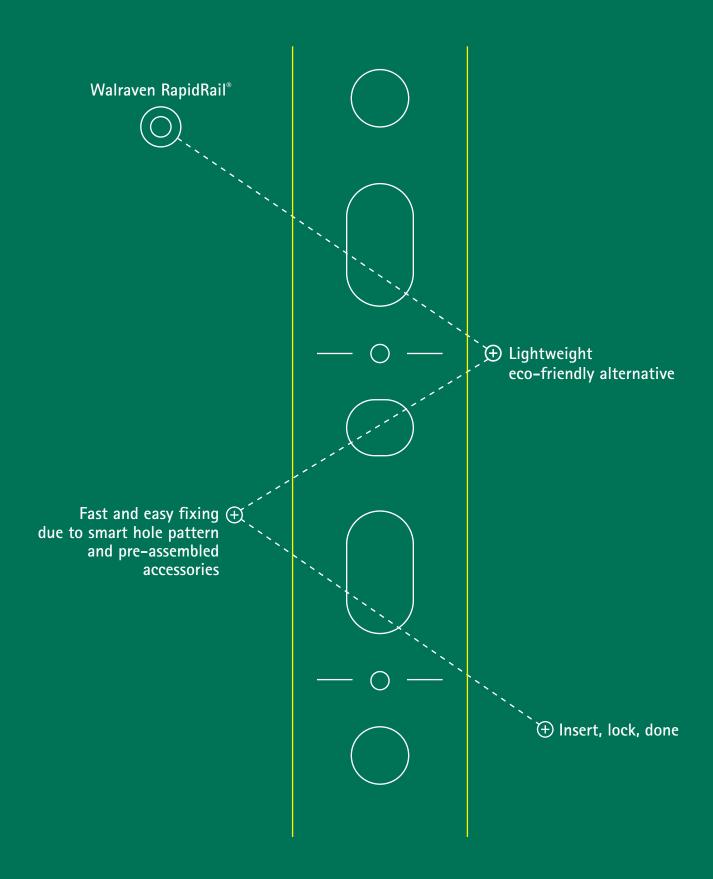




The value of smart walraven.com



### Inspired by smart solutions from the start

Walraven is a globally active company in the installation industry, founded in 1942. We have always been dedicated to make the work of our customers easier and more effective. With simple and smart solutions, comprehensive services and excellent support. Walraven. The value of smart



# Walraven RapidRail®

### Features & benefits

### Easy, quick & safe to install

- Walraven RapidRail® has a smart hole pattern so that accessories can be fixed to both sides of the rail. It also has convenient 8.5 mm drill holes for quick and easy mounting.
- Fast-fit accessories with pre-assembled fasteners such as Walraven RapidRail® Connectors, Hammerfix and Slide Nuts.
   All to help you make faster installations, saving hours or even days on the job site.
- Easy to handle, especially when used in overhead applications.

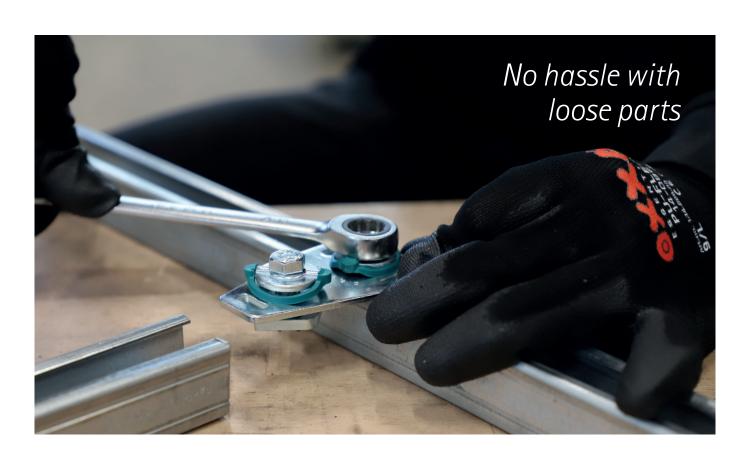
### Easy to store, carry & transport

 As well as being lightweight, our Walraven RapidRail® is available in 2 and 3 m - which makes it easier to store, carry and transport.

### Ideal for a wide range of installations

■ Walraven RapidRail® is perfect for many installations like plumbing and heating pipework, ventilation pipes, cable trays, and ventilation ducts.

# Lightweight, fast-fit rail system



### High-quality & sustainable design

- Our experts carefully balanced the amount of steel used with the desired load performance of the rail to provide a clean design and a more sustainable rail system.
- Walraven RapidRail® is lightweight but offers a tested and approved load capacity. See the datasheet online to find out more.
- Walraven has roll-forming lines in several countries and ownership of all processes. It allows us to offer the best possible quality and lean supply chains.
- Our production locations are ISO 9001 certified and the Walraven RapidRail® System has RAL-GZ 655/D approvals. Everything to guarantee quality, reliability and safety in construction. For technical details, please take a look at the specific product in our web catalogue.



### Additional service & support

### Prefabrication service

■ To save you even more time on-site, we offer a prefabrication service for larger installations.

### Technical design support

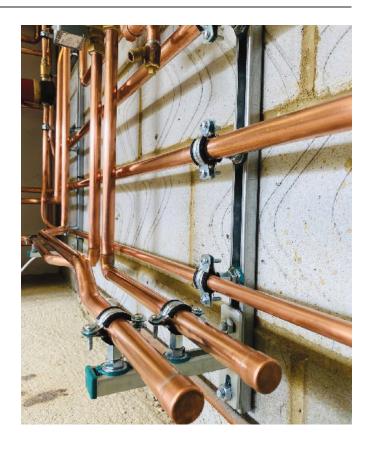
 Our Technical Support Team offer Walraven RapidRail® solutions such as trapeze frames with calculations to demonstrate suitability for the installation requirements.

### Case study installation

Plumbing and heating engineer Craig has been using Walraven RapidRail® to install heating and hot water system conversions. He told us he saved hours on this installation due to the time-saving Walraven RapidRail® Hammerfix and Slide Nuts.

"This system has been a great discovery for me!
The benefit of not having to use loose nuts, bolts
and washers is a huge time-saver on larger
installations. The other accessories that come
with this rail are also great, making it really
versatile. The cantilever arms allow pipes to be
run at multiple depths against the wall with ease."

Craig Reading (CR Plumbing), Self-employed plumbing and heating engineer



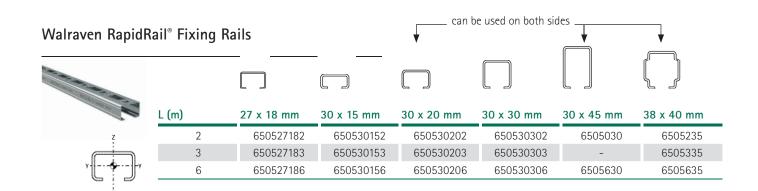


For all lightweight rail applications

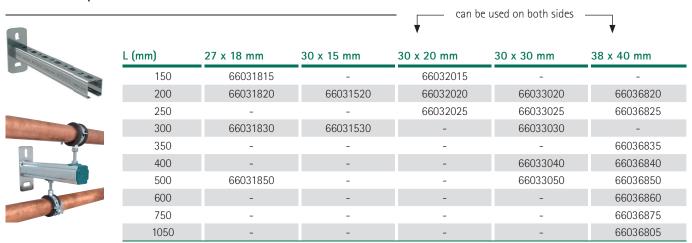
- Walraven fixing rails and cantilever arms
- Walraven accessories for pipe fixing
- Walraven accessories for rail construction



# Fixing rails and cantilever arms



### Walraven RapidRail® Cantilever Arms



### Walraven RapidRail® Wall Plates



You can make your own cantilever arm on site by using the universal Walraven RapidRail\* Wall Plate.
Simply cut the rail to size and place it in the wall plate.

A fast, easy and flexible solution.

Type A: Base Plate Standard Type B: Base Plate Hinged

Type	Part No.	27 x 18	30 x 15	30 x 20	30 x 30	30 x 45	38 x 40
А	6613200	✓	✓	✓	✓	<b>~</b>	
Α	6613235						
В	6613250	✓	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	

**✓** Fits

### Walraven Rail End Caps





Part No.	For
6566000	27 x 18
6366000	30 x 20
6566001	30 x 15
6566002	30 x 30
6566030	30 x 45
6566035	38 x 40

# Accessories for pipe fixing

### Installation - insert, lock, done!





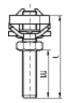




Our pre-assembled Walraven RapidRail® Hammerfix and Walraven RapidRail® Slide Nuts are 3 in 1 parts that simply push and twist into the rail.

### Walraven RapidRail® Hammerfix





L (mm)	LU (mm)		For all Walraven RapidRail® rails			
	M6	M8/M10	M6	M8	M10	
20	5	-	6523602	-	-	
25	-	7	-	6523802	6523002	
30	15	12	6523603	6523803	6523003	
40	-	22	-	6523804	6523004	
50	-	32	-	6523805	6523005	
60	-	42	-	6523806	6523006	
70	-	52	-	6523807	-	
80	-	62	-	6523808	6523008	
100	-	82	-	6523810	6523010	
120	-	102	-	6523812	-	
150	-	132	-	6523815	-	
160	-	142	-	-	6523016	
180	-	162	-	6523818	-	
200	-	182	-	6523820	-	

### Walraven RapidRail® Slide Nuts

### Walraven RapidRail® Ball Swivel Hangers



Туре	For all Walraven RapidRail® rails
M6	6513106
M8	6513108
M10	6513110



G	L (mm)	LU (mm)	For all Walraven RapidRail® rails
M8	45	18	6520100
M10	45	18	6520110
M8	70	43	6520200
M10	70	43	6520210

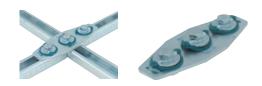
# Accessories for rail construction

### Walraven RapidRail® T-connector



Part No. 6584090

### Walraven RapidRail® X-connector



Part No. 6584091

### Walraven RapidRail® Linear Connector



Part No. 6543001

### Walraven RapidRail® Cross Connectors



Part No. For 6584150 27 x 18 6584151 30 x 15 6584152 30 x 20 6584153 30 x 30 6584156 38 x 40

### Walraven RapidRail® Connectors 90°



	Part No.
1	6584003
2	6584002
3	6584001
4	6584011

### Walraven RapidRail® Connectors 135°



	Part No.		
1	6584053		
2	6584052		
3	6584051		

### Walraven RapidRail® Beam Clamps



Part No.	For
	27 x 18
	30 x 15
6585011	30 x 20
	30 x 30
	30 x 45
6585014	38 x 40

### Walraven RapidRail® Suspension Bracket



Part No. 6793008

# Accessories for rail construction

### Walraven Corner Bracket

Part No.	For
6603010	27 x 18
	30 x 15
	30 x 20
	30 x 30

### Walraven Rail Junction Angle Brackets



Part No.	For
	27 x 18
6593010	30 x 15
6593010	30 x 20
	30 x 30

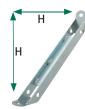
### Walraven Rail Junction Assembly





Part No.	For
6613820	All Walraven RapidRail® rails

### Walraven Rail Props



Part No.	H (mm)	For
6628220	250	All Walrayan Banid Bail® rails
6628230	350	All Walraven RapidRail® rails

### Walraven Angle Formed Slide Nut



Part No.	G	For
		30 x 15
6513709	M8	30 x 20
		30 x 30
		30 x 45
		38 x 40

### Walraven Slide Nut 651



Part No.	G	For
6513006	M6	30 x 15
		30 x 20
6513008	M8	30 x 30
6513010	M10	30 x 45
		38 x 40

### Walraven Rubber Strip



Part No.	L	For
6568001	30 m	27 x 18
		30 x 15
		30 x 20
		30 x 30
		38 x 40

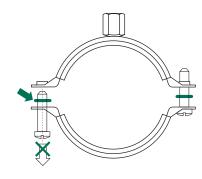
# The right combination

### Walraven 2S clamps

With the Walraven 2S we offer a standard lined clamp to fix uninsulated steel, copper and multilayer pipe of Ø 10 mm up to Ø 225 mm. The gapless range has an optimised steel design and provides a solution for every medium load in accordance to RAL GZ-655.







# Anti-loss washers prevent screws from falling out

### Walraven W-LX Concrete Screws



The Walraven W-LX are suitable for overhead installations and for use with Walraven rail systems. They can be used with a variety of substrates including hollow core slabs, whilst offering outstanding performance in cracked and non cracked concrete. These products are zinc plated and are tested for fire resistance and for seismic installations. Full details can be found on the ETA certificate.



Suitable for a wide range of installations and substrates







# 62434304

# 62430510

# 62433304



# Walraven RapidRail" (INT) - 09/2023 - 27 - Full content subject to modifications \*The technical data are non-binding and do not reflect the warranted characteristics of the products. They are subject to change. Please or

## 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!

Singapore South East Asia & Pacific

Walraven Pte. Ltd. 160 Kallang Way #01-03/04/05/06 349246 Singapore (SG) Tel. +65 6970 0605 customerservice.sg@walraven.com

### Walraven Group

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