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# Innovative Product Development

"Our racking systems have been developed since 1996 and are continuously optimized. Pre-assembled components that are quick and easy to install, prompt order processing, a reliable product supply and cost-effectiveness are our focus.

All our components follow a convenient top-down installation approach, ensuring a smooth and timesaving workflow. SL Rack systems are installer-friendly, intuitive and standardized, while still having the flexibility to adapt to each respective project site."

Sincerely,

**SL Rack** in numbers:

Ludwig Schletter





**26**.......... Years of experience

**30**..... GW installed worldwide

**15**...... Product specialists are happy to support you!

**EU**...... Almost exclusively manufactured in Germany and Europe

100% ... Stainless steel and aluminum- extremly durable



Visit our website: www.sl-rack.com



Check out our YouTube-channel: Installation videos »

<sup>\*</sup>Our warranty conditions apply. They are available at www.sl-rack.com



# Advantages of **SL Energy Wall**

- » Quick and easy installation
  - => Pre-assembled
  - => Only one tool: Torx 40
- » Installation according to module manufacturer's specifications
- » Module frames 28-50 mm
- » Integrated grounding
- » Water drainage included
- » No rattling noise
- » Sleek look
  - => Low system height
  - => Profile adapts to the height of the module





## Facade System Bottom, Mid and Top

- » Completely pre-assembled
- » Available in 1790 mm for individual module installation in landscape (module length up to 1790 mm) as well as 4575 mm for four panels in portrait (module width 1134 mm)
- » Material: Aluminum (profile), stainless steel (hardware)



#### **FACADE SYSTEM BOTTOM**

Item no. 36121-1790	EAN 4262355112968	Facade System Bottom - 1790 mm, black anodized	40 Pcs. per PU
Item no. 36121-4575	EAN 4262355112760	Facade System Bottom - 4575 mm, black anodized	40 Pcs. per PU



#### **FACADE SYSTEM MID**

Item no. 36122-1790	EAN 4262355112951	Facade System Mid - 1790 mm, black anodized	40 Pcs. per PU
Item no. 36122-4575	EAN 4262355112784	Facade System Mid - 4575 mm, black anodized	40 Pcs. per PU



#### **FACADE SYSTEM TOP**

Item no. 36123-1790	EAN 4262355112944	Facade System Top - 1790 mm, black anodized	40 Pcs. per PU
Item no. 36123-4575	EAN 4262355112807	Facade System Top - 4575 mm, black anodized	40 Pcs. per PU



### **Facade System Cover**

- » Conceals the bolts of the profile
- » Easy click-mount
- » Provides an overall aesthetic appeal
- » Material: Aluminum



#### VARIANTS

Item no. 36105-1790	EAN 4262355112975	Facade System Cover - 1790 mm, black anodized	120 Pcs. per PU
Item no. 36105-4575	EAN 4262355112746	Facade System Cover - 4575 mm, black anodized	120 Pcs. per PU

## **Facade System End Cap**

- » For a clean finish at the ends of the profiles
- » Integrated height adjustment
- » Kit consists of 2 plastic end caps
- » Provides an overall aesthetic appeal
- » Material: Plastic



Item no. 31106-00	EAN 4262355112722	Facade System End Cap, black	200 Pcs. per PU

#### **Facade Fastener**

- » For attaching the facade system to the wall
- » Installation in combination with hanger bolt
- » Can be mounted upwards and downwards
- » Profile alignment down to the millimeter
- » Ensures rear ventilation of 6 cm
- » Disappears behind the modules
- » Material: Aluminium (fastener), stainless steel (hardware)



Item no. 31107-00	EAN 4262355112920	Facade Fastener	80 Pcs. per PU



## External Connector for all RAILs (excl. RAIL 120)

- » Easy and fast connection of profiles
- Convenient installation from the top
- » Only one tool required: Torx 40
- Compatible with other profiles on the market
- >> Universally applicable for all RAILs (excl. RAIL 120) with the same static values as a continuous rail
- Due to a height of just 20 mm, the External Connector RAIL 3.0 is ideal for flat structures
- » Also available in black anodized



#### VARIANTS

Item no. 81110-00	EAN 4262355112906	External Connector RAIL 3.0	40 pcs. per PU
Item no. 86110-00	EAN 4262355112913	External Connector RAIL 3.0, black anodized	40 pcs. per PU

## **Hanger Bolt Adaptor 2.0**

- Universal mounting of any SL Rack RAIL and rails of direct competitors with a bottom groove of 10,5 mm
- Upper and lower mounting attachments with ribbed profile for high fitting accuracy and stability
- » Suitable for hanger bolts M10 and M12



<b>Item no. 11302-12</b> EAN 4262355112586	Hanger Bolt Adaptor 2.0 M12	100 pcs. per PU
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### **Cross Connector**

- » Quick and easy 90° cross connection to RAIL 35, 40, 60, 120 and RAIL 7
- Convenient and time-saving installation from the top
- » Only one tool required: Torx 40
- » Easy to release and reposition
- Suitable to connect to a lightning protection system
- Extremely low design, only 20 mm high
- Easy handling
- Convenient attachment to the rail
- >> Works with all RAILs as well as rails of the facade systems

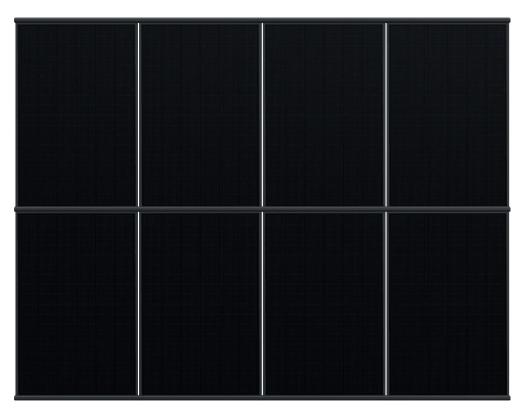


Item no. 91204-00         EAN 4262355112517         Cross Connector 2.0         100 pcs. per PU	
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1 module-wide installation in landscape with a profile length of 1790 mm



4 modules in portrait with a profile length of 4575 mm





Cover, end cap and Facade System Mid



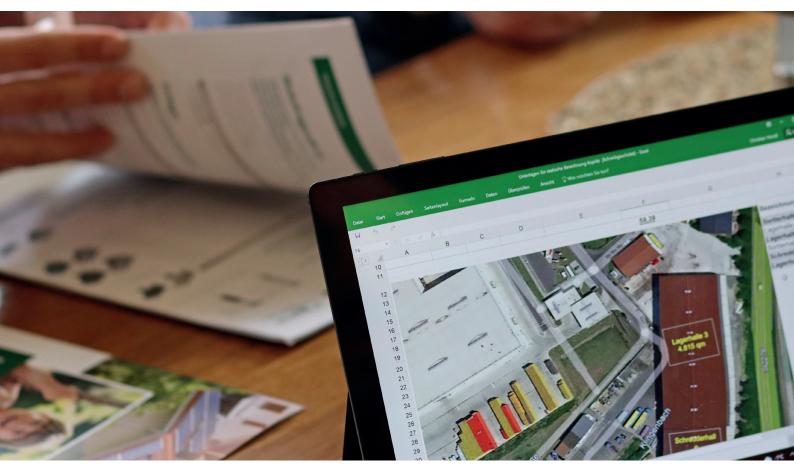
Cover, end cap and Facade System Top











SL Rack **YouTube** 



Contact us for an offer:

**SL Rack GmbH** 

Münchener Straße 1 83527 Haag i. OB Email: sales@sl-rack.de Phone: +49 8072 3767-0

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Subject to technical changes and misprints.

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