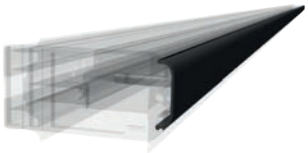
SL ENERGY WALL

SL Rack
Schletter Ludwig



Visit our website:
www.sl-rack.com

Find us on

GERMAN INNOVATION

SL Rack
Schletter Ludwig

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,

Ludwig Schletter

SL Rack in numbers:

Durability 10 Years Warranty*

Qualitätsmanagement ISO 9001 DEKRA zertifiziert

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 »

*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

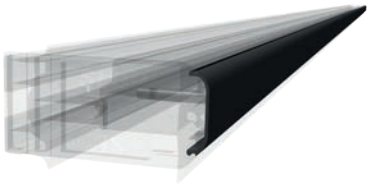
Item no. 36122-1790	EAN 4262355112951	Facade System Mid - 1790 mm, black anodized	40 Pcs. per PU
Item no. 36122-4575	EAN 4262355112784	Facade System Mid - 4575 mm, black anodized	40 Pcs. per PU

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

Item no. 11302-12	EAN 4262355112586	Hanger Bolt Adaptor 2.0 M12	100 pcs. per PU

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

1 module-wide installation in landscape
with a profile length of 1790 mm

4 modules in portrait
with a profile length of 4575 mm

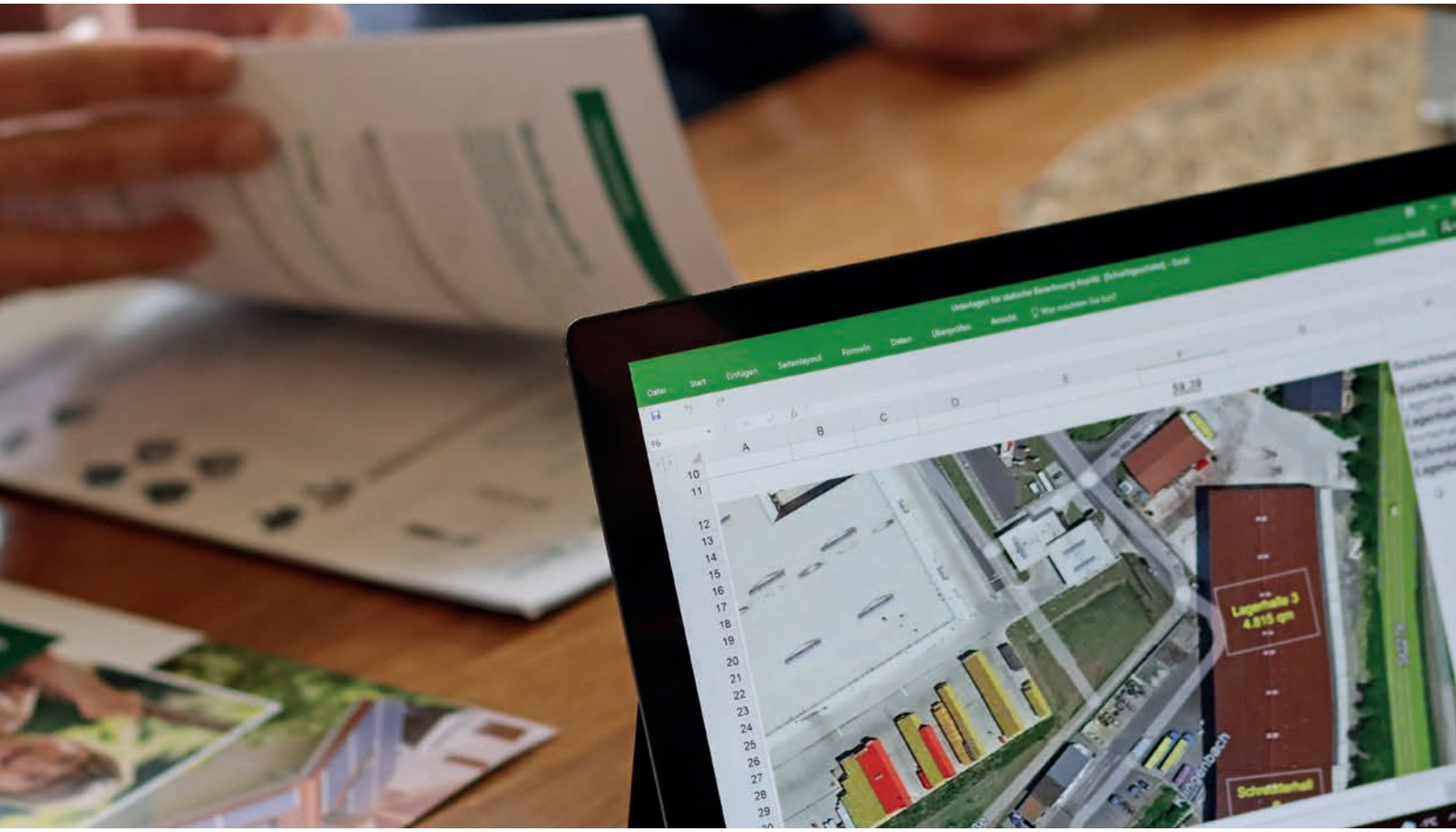
Cover, end cap and Facade System Mid

Cover, end cap and Facade System Top

SL Rack
Schletter Ludwig

SL Rack
Schletter Ludwig

SL Rack
Schletter Ludwig



SL Rack
YouTube

SL Rack
Website

SL Rack
Online ordering system

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
www.sl-rack.com

Subject to technical
changes and misprints.
Version 07/2024 V2