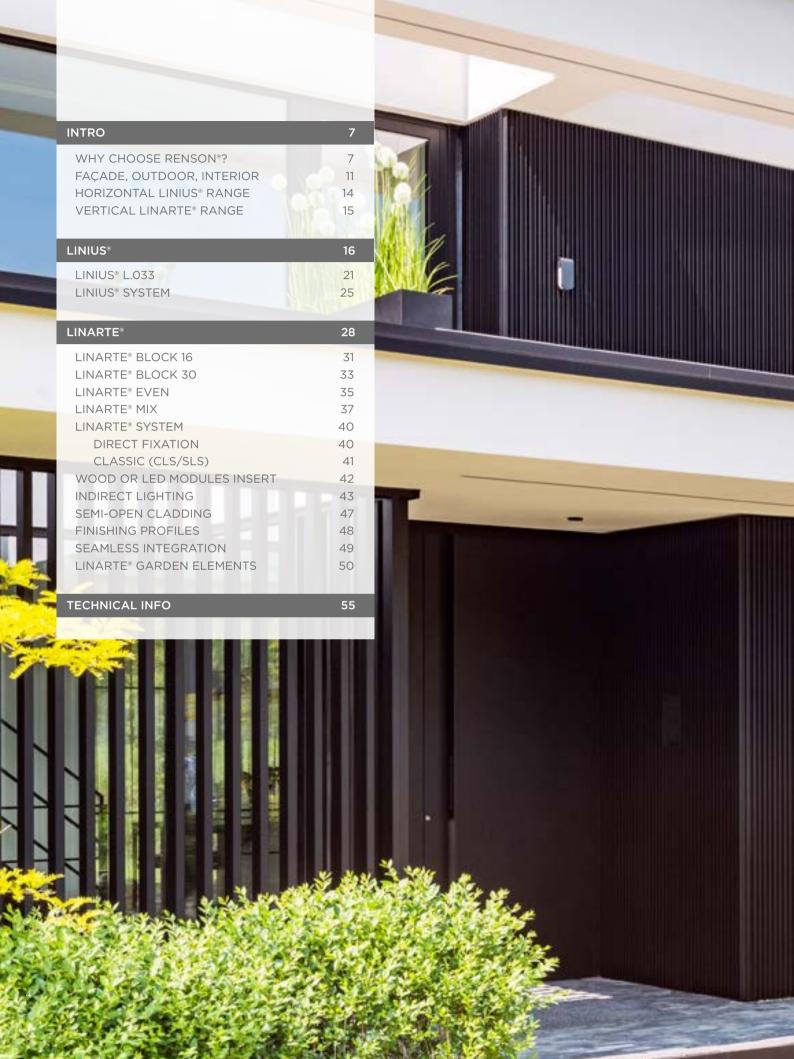


English I FAÇADE CLADDING 2022













Why choose Renson® façade cladding?

Sleek design

Looking for an extra touch to your home, shop or company building? With Linius and Linarte façade cladding you are guaranteed to impress. Horizontal or vertical, in any colour, for both inside and outside and even as a seamless finish for curved façades or over corners. Thanks to the invisible fixings, you can be sure of an excellent result.

Endlessly personalisable

A subtle design or clear statement: get creative with the possibilities for personalising your façade with different infills in wood or LED lighting, or by combining colours or integrating your house number. Outdoor sockets, intercom, letterbox or outdoor tap are subtly incorporated.

Easy to install

Aluminium profiles are light and easy to work with. Thanks to the patented fastening system, they can be fastened to the supports quickly and without screws. This invisible clip system is also width-adjustable and easily replaceable, so there are a lot of advantages to be gained even during the installation.

Sustainable quality

By surface mounting with the aluminium profiles you can sure of a durable and sturdy façade cladding, which can withstand the most extreme weather conditions. Moreover, aluminium façade cladding is also an environmentally-friendly choice, because aluminium has earned a reputation as a 'green metal' thanks to its 100% and infinite recyclability.

Maintenance-friendly

Aluminium façade cladding requires virtually no maintenance. The powder-coated profiles retain their colour in all conditions and are easy to clean.







FAÇADE, OUTDOOR, INTERIOR



Beautiful façade cladding

Linius or Linarte give an extra accent to an outer façade and can be perfectly combined with other materials for a unique look and feel that can also be extended into the interior (see below). Looking for a unique façade? Let your creativity run free with Linarte wood or LED module inserts.



Total outdoor concept: the same look and feel

If you're searching for aesthetic uniformity, you can even extend the façade cladding all the way to your terrace. One or multiple sides can be closed off in the same finishing under a terrace covering. Garden elements with the Linarte finishing complete the entirety. One style for all of your home and garden... it guarantees a sleek and uniform look.



Unique interior

The Renson® aluminium façade cladding can be used both inside and outside to give an extra touch to a wall. You can even let both seamlessly merge with each other. The high-quality materials make it perfectly possible to use, e.g. Linarte profiles to clad a stairwell.









HORIZONTAL CLADDING LINIUS®



VERTICAL CLADDING LINARTE®







Linarte® BLOCK 30

pg. 33



Linarte® EVEN

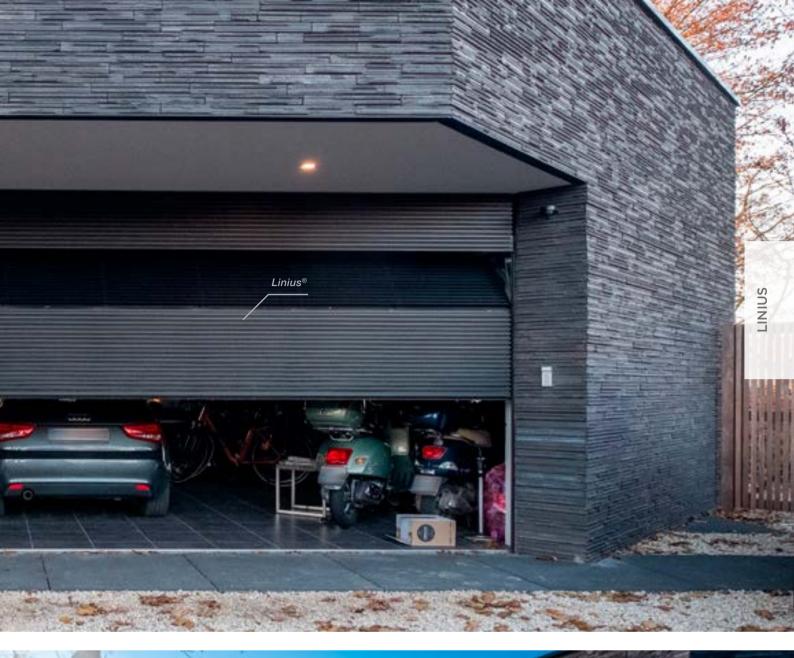
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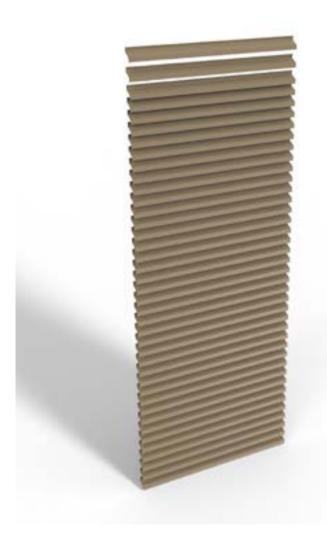


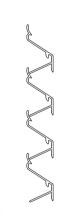


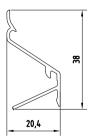


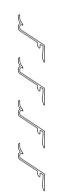
LINIUS® L.033

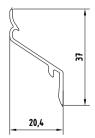
The Z-shaped Linius L.033 profiles are 20 mm deep. They give your façade a strong horizontal accent, sober and refined, with or without ventilation.









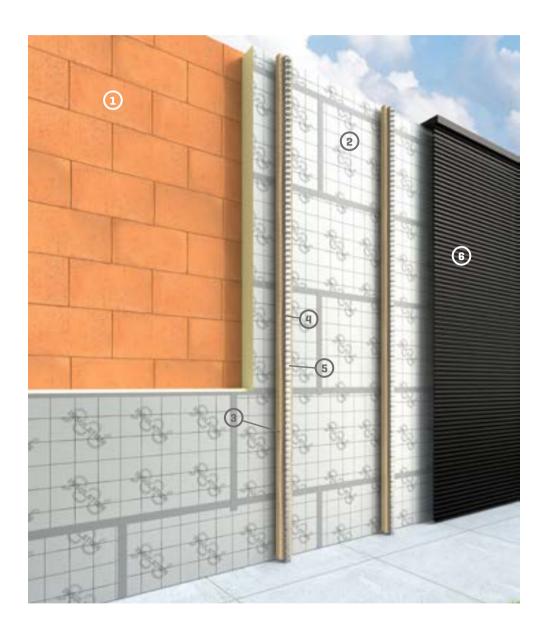








LINIUS® SYSTEM



- Supporting wall
- 3 CLS
- **5** Clips

- 2 Insulation
- 4 Aluminium supports
- 6 Linius profiles









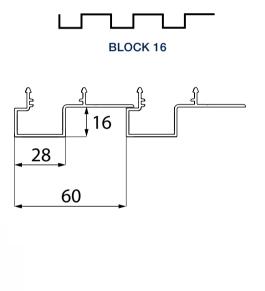


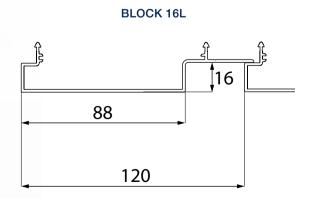


LINARTE® BLOCK 16

The basic version of the Linarte BLOCK-shaped aluminium profile is 16 mm deep. This limited depth creates a subtle vertical play of lines with limited relief and a minimalistic look.





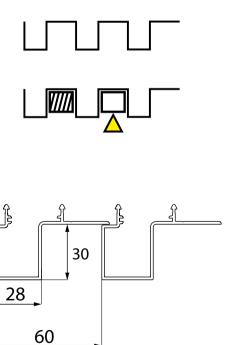




LINARTE® BLOCK 30

The BLOCK-shaped Linarte profile with a depth of 30 mm creates a strong vertical line pattern. This provides striking shadow effects that bring a façade to life. These deep BLOCK profiles can be combined with wood or LED module inserts.



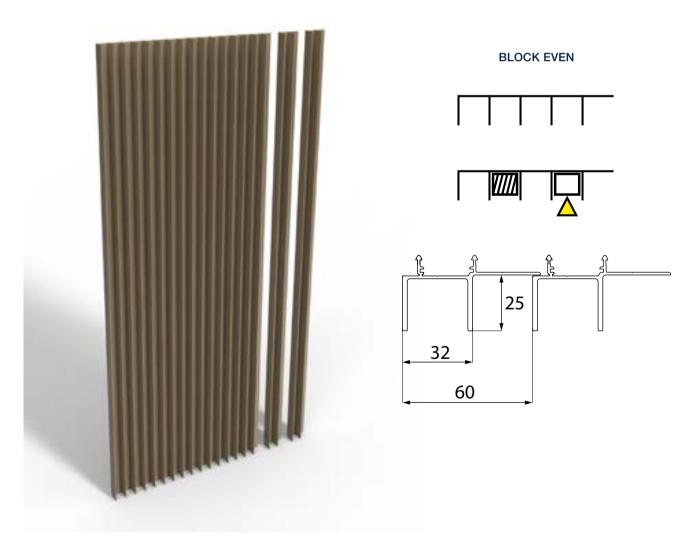


BLOCK 30



LINARTE® EVEN

The rib-shaped EVEN profile that is 25 mm deep provides the sleekest Linarte result and emphasises the façade's vertical lines to the utmost. These profiles can also be combined with inserts in wood or LED modules.

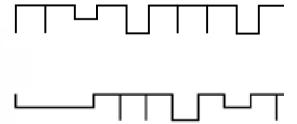




LINARTE® MIX

BLOCK or EVEN, all Linarte profiles can be combined. Let your creativity run free, create a unique play of shadow and light, and combine your façade with a personal character to your heart's content.



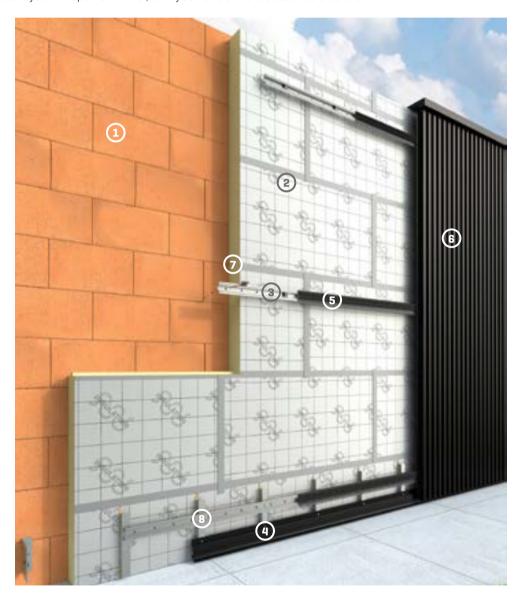






DIRECT FIXATION SYSTEM

With the patented fixation system, the support profiles can be directly affixed to the substructure. Compared to the traditional system using a wooden support structure, this method is more advantageous because of the lower material cost and quicker installation time. Thanks to the direct fixation, there are fewer thermal bridges, the total system depth is smaller, and you have a more sustainable solution.



- 1 Supporting wall
- 3 Perforated mullion
- **5** Clips
- Spacer screws and anchor plug

- 2 Insulation
- 4 Supporting profile
- 6 Linarte profiles
- 8 Supporting brackets

CLASSIC SYSTEM (CLS/SLS)



- 1 Supportingg wall
- 4 Standard mullion
- 2 Insulation
- **5** Clips

- 6 Linarte profiles
- Supporting brackets



INDIRECT LIGHTING

A LED module can be integrated at the bottom of the façade. This accent lighting adds extra cache to your façade.









SEMI-OPEN CLADDING

You can let the vertical Linarte lines run in front of an opening or a window in a façade. This way, the window disappears into the façade, the entering light is filtered, which creates an intimate atmosphere.



FINISHING PROFILES

Thanks to the finishing profile for the window reveal, it is possible to finish the doors and garage down to the smallest detail.



Door finish



Window finish

SEAMLESS INTEGRATION

Push & pull, intercom, power socket, or water faucet can be perfectly integrated into the façade cladding using the specially developed module. A Niko intercom or power socket can be installed in the housing. Moreover, modules with a blind plate allow other techniques to be integrated.



Faucet integration



Power socket integration



Door handle integration



Videophone integration









GARDEN ELEMENTS LINARTE® ICON

With the Linarte Icon, you can add partitions or privacy walls in your garden and create a unique and uniform outdoor look. The Linarte Icon is an architectural wall customised to your specifications (both in terms of length and height) where one side is clad with Linarte profiles and the other side can be optionally clad with Linarte profiles or finished with a taut Canvas fabric.





ALL RAL COLOURS

Both Linius and Linarte profiles are available in all RAL colours. Renson® textured coating for an architectural contemporary look. In addition, finishing with textured coatings is more suitable for outdoor use and is much better at hiding any scratches.



OUR TECHNOLOGIES

Renson® has developed a special, patented mechanism for sectional doors that ensures that fingers do not get trapped. When a finger accidentally comes between two sections of the gate, the aluminium profile turns away. Once the finger is removed, the profile returns to its original position on its own.



Linius® finger-trapping protection system



Linarte® profile for door sensor mounting

Linarte® click system

The Linarte profiles are invisibly affixed to patented plastic clips. This means that the profiles can be quickly assembled and thermal expansion is always counterbalanced.



Linarte® direct fixation

The mullions can be directly anchored in the outside wall using patented anchor plugs that connect the spacer screws to the carrier. This saves you the costs and installation time in comparison with working with traditional rafters. Moreover, this method is much more sustainable with a minimal number of thermal bridges.



GUARANTEE

High quality

All of the materials we use are of high quality and have been modified for the intended purpose. As the manufacturer, we guarantee:

- 5-year warranty covering all defects arising from normal use and maintenance.
- 10-year colour fastness warranty covering the powder-coating of the aluminium components.
- 5-year warranty covering the gloss of the lacquered profiles.
- 2-year warranty on the LED modules.







MAINTENANCE

Your façade cladding is subjected to every possible kind of weather. This is why we recommend regular maintenance to be able to enjoy it for years to come. Your façade cladding will last longer and it will maintain its original gloss when you ensure it is serviced 1 to 2 times a year. The Renson® Maintenance Set will help you in this regard.

- The Linius and Linarte profiles consist of powder-coated aluminium. An
 annual cleaning using products from the Renson Maintenance Set is recommended to ensure the intense colour is maintained for years to come,
 as well as providing extra protection from acid rain, sea air, and UV rays.
 We recommend the cleaning takes place twice a year in coastal and
 wooded areas.
- Renson® Clean is a concentrated product with strong cleaning and degreasing properties for managing the most common types of natural dirt, such as dust, oily rainfall, grease stains, moss, insect spores and so on. This product is not comparable with other cleaning products. After rain, you can protect the aluminium profiles with Renson® Protect. This product adds a protective film that makes subsequent maintenance much easier. From now on, you can simply wipe the aluminium clean using a minimum of the Renson® Clean product.
- Do not use either product in direct sunlight or hot weather. If it dries quickly, it can leave stains on the aluminium. Do not use corrosive or aggressive products, scouring pads, or other abrasives to clean the aluminium façade cladding. Never do this with a high-pressure device.
- A maintenance kit is also available for the wooden inserts.





NEW YORK SHOWROOM - USA

Ernest NY • 255 5th Avenue • 6th Floor • NY 10016 +1 310 658 4878 • www.ernestny.com



SHANGAI SHOWROOM - CHINA

No 33, Lane 672, Changle Rd Jingan District Shanghai, China Tel: +86 21 6418 2566







WHO DO I CONTACT FOR RENSON® PRODUCTS?

In order to guarantee that our high-quality and durable screens are also installed professionally, we have built up a network of well-trained Ambassadors and Installers.

RENSON® PREMIUM AMBASSADORS

These are ambassadors with years of experience selling and installing Renson® products. They stay updated on the whole range and guarantee the utmost professional assistance.

RENSON® AMBASSADORS demonstrate our products in their showrooms and ensure that everything is placed in a professional and sound manner. They also guarantee a professional after-sales service.

Also see www.renson.eu







All photos shown are solely for illustration purposes and are a snapshot of the usage situation. The actual product may vary due to adjustments to the product. Renson* reserves the right to make technical changes to the products shown.

The most recent brochures are available for download at www.renson.eu



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