

RENZ PLAN S | RENZ PLAN

2015 / 2016 ENGLISH



CONTENTS

4 RENZ PLAN S – Precision solid construction



- 6 Pillars
- 8 Surface-mounted units
- 10 Flush-mounted units
- 14 Panel units
- 20 Through-the-wall units
- 22 Product features at a glance
- 24 Specifications





30 RENZ PLAN – Linear but with soft detailing



- 32 Pillars horizontal boxes
- 36 Free-standing units horizontal boxes
- 40 Surface-mounted units horizontal boxes
- 44 Flush-mounted units horizontal boxes
- 50 Through-the-fence units horizontal boxes
- 52 Intercom pillars
- Product features at a glance
- 56 Specifications





- 68 Integration of RENZ speaker/intercom systems
- 70 Integration of non-RENZ modules
- 72 Materials & colours at a glance

Goetheallee Werbung, nein danket -Wertung, nein darkef Workung nein dankel 1 Werbung nein dauker

RENZ PLAN S PRECISION SOLID CONSTRUCTION

Conspicuously inconspicuous: The RENZ PLAN S generation of innovative mailbox units. Redefining mail boxes — minimalist, restrained, flush-mounted, completely integrated in the building or adapted to the facade. Alongside mailbox models for integrated door panels, RENZ PLAN S is now also available as a surface-mounted or flush-mounted unit, as a through-the-wall unit and also as a pillar. RENZ PLAN S comes in perceptibly solid V4A stainless steel with a sophisticated brushed finish or also in coated steel.

Pillars, surface-mounted or flush-mounted units



- Precise edges
- Minimal clearance
 Solid construction
- Section O
- Letter plate with noise damping and magnetic lock

 Large mail slot with wide opening

Integrated panel units or slide-through units



- Precise edges
- Minimal clearance
- Solid construction



 Insulated letter plate with draught-protection, noise insulation and magnetic lock



 Large mail slot with extra-wide 135 degree opening

RENZ PLAN S | PILLARS

UPPER CLASS

There is now a new and exclusive solution for your entrance areas with the RENZ PLAN S pillar. Alongside its elegant-looking appearance, the solid stainless steel used indicates that this is a very special product.







RENZ PLAN S | SURFACE-MOUNTED UNITS

SELF-ASSURED

The spotlight is on the qualities of RENZ PLAN S when it is surface-mounted. The sophisticated appearance of the flush surface is impressively underlined by the 2 mm thick flat material on all sides. Thanks to its harmonious proportions, the use of solid material can be both felt and seen.







² RENZ PLAN S surface-mounted unit with RSA2 speaker/intercom system

RENZ PLAN S | FLUSH-MOUNTED UNITS

ADAPTABLE

When flush-mounted, the RENZ PLAN S is particularly impressive, as the flush surface is beautifully integrated into the flat wall. RENZ PLAN S thus adapts wonderfully to its surroundings with a restrained, elegant appearance.





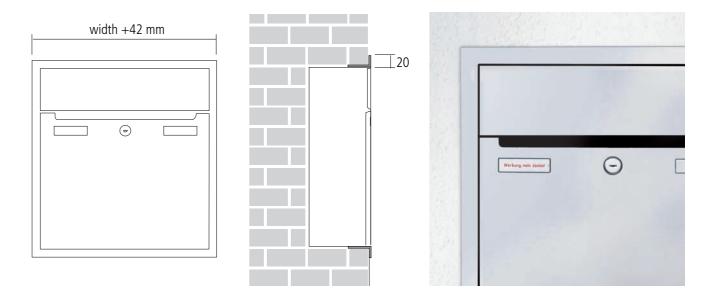
- 1 RENZ PLAN S flush-mounted unit with plaster cover frame 2 RENZ PLAN S flush-mounted unit with shadow gap, engraving and speaker/intercom system RSA2



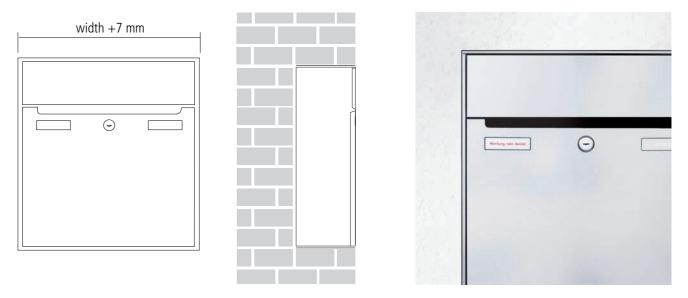
VERSATILE TO INSTALL

Plan the installation of your RENZ PLAN S flush-mounted unit to match your sub-surface. You can choose from three installation options: traditional with an angled plaster cover frame, fitted flush with the plaster with a close-fitting casing or with a shadow gap.

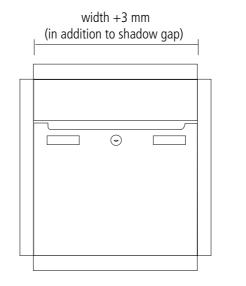


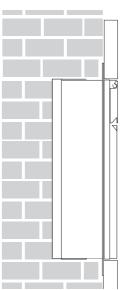


Installed flush with the plaster with close-fitting casing



Installed with a shadow gap









¹ RENZ PLAN S flush-mounted unit with plaster cover frame

FULLY INSULATED

RENZ PLAN S is not just visually in tune with the times but also incorporates the latest technical feature: the front panel is fully insulated and the mail opening is also fully insulated. This means that panel mail box units comply with today's energy-saving requirements. What is more, the mail opening flap on RENZ PLAN S is also noise-insulated, draught-protected and tightly-closing thanks to integral magnets. It also opens extra-wide for bulky mail.



- 1 The laser-cut mail opening conceals an innovative layer of insulation to prevent unwanted heat losses. It is also noise-insulated, draught-protected and closes extremely tightly, thanks to integrated magnets. It does not rattle and remains closed even in strong winds. The 135° opening angle opens extra-wide to accept bulky mail.
- 2 RENZ PLAN ${f S}$ panel unit with engraving and RSA2 speaker/intercom system



2



ENERGY-EFFICIENT



The RENZ PLAN S was awarded top marks on account of its innovative overall concept. Our standard products attained a U-value of 0.58 W/(m²K). However, the RENZ PLAN S attained even higher values on account of its innovative, insulated letter plate, which is protected against draughts. The RENZ PLAN S is therefore perfect for installing in panel units. By way of comparison: the requisite U-value for residential doors is 1.8 W/(m²K) as per the current German Energy Saving Ordinance (EnEV).



- 1 ift-Rosenheim test unit (side and front views)
- 2 RENZ PLAN S flush-mounted panel unit

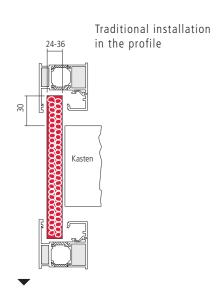


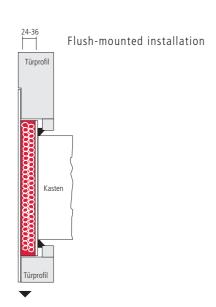


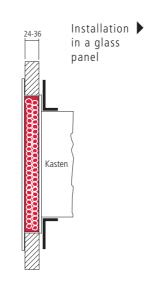
RENZ PLAN S | PANEL UNITS

INSTALLATION OPTIONS

RENZ PLAN S is designed for three different methods of installation. Alongside the traditional installation method, it can also be flush-mounted in a special profile. And should you wish, it is also available for integration in a glass panel without a frame. RENZ PLAN S is available with varying front thicknesses of 24, 30 or 36 mm.















RENZ PLAN S | THROUGH-THE-WALL UNITS

AMBITIOUS

RENZ PLAN S through-the-wall units for installation in masonry offer everything at once: the flat design perfectly fits the wall, the depth of the box is supplied to suit and mail can be removed from the rear extremely conveniently. What is more, the quality of the solid 2 mm thick brushed stainless steel front panel, as well as the attractive, concealed internal fitting, which doubles as an anti-theft device, are both impressive.







RENZ PLAN S | PRODUCT FEATURES AT A GLANCE

WHAT SETS RENZ PLAN S APART

- 1 Attractive, concealed fitting for the installation box
- 2 RSA2 speaker grid: perforation-resistant, vandal-proof, waterproof IP 43, quick-fit system for commercially available counterloudspeakers
- 3 Flush integration of RSA2 and RSA2-kompakt
- 4 The noise-insulated mailbox flap opens extra-wide for convenient removal of bulky mail
- 5 The mail opening flap is held closed magnetically
- 6 The special rubber seal on all sides guarantees improved draught protection
- 7 Insulated letter opening flap
- 8 Insulated letter shaft

- 9 Standard RSA2 aluminium or V4A stainless steel nameplate
- 10 Optionally available: Second nameplate with "Advertising, no thank you!" or "Advertising, yes please!"
- 11 Adjustable opening (DIN-opening or opening lock, similar to page 55)
- 12 Slide panel and serrated anti-theft guard to protect your mail from unauthorised access
- 13 Extra-wide channel diverts water; when the flap opens; any sitting water is diverted into the channel
- 14 Flush integral cylinder lock with stainless steel cover and dust cap
- 15 Bottom hinge (drop-down door) or side hinge (side-opening) to order at no surcharge
- 16 Awarded the German Design Award





RENZ PLAN S product features of panel units and through-the-wall units

RENZ PLAN S | SPECIFICATIONS

DESIGN AND SPECIFY: PILLARS, SURFACE-MOUNTED, FI USH-MOUNTED

Prior to commencing your specification or design, please request a quotation with description and drawing. Non-standard sizes are available on request. We would be happy to assist you.



400 x 440 x 160 mm V4A **67-1-01141**



400 x 440 x 160 mm V4A 67-2-01141



400 x 150 x 160 mm V4A 67-2-01541



300 x 440 x 160 mm V4A **67-1-01041**

21ℓ



300 x 440 x 160 mm V4A 67-2-01041



300 x 150 x 160 mm V4A 67-2-01441



140 x 440 x 160 mm V4A 67-2-01241



170 x 440 x 160 mm V4A 67-2-01341

> RENZ PLAN 5 mail boxes

Vertical RENZ PLAN S mail boxes as per DIN EN 13724

400 x 440 x 160 mm Box dimensions: 300 x 440 x 160 mm (WxHxD)

or non-standard dimensions (max. 550 x 880 x 160 mm, pillar max. 400 x 620 x 160 mm)

Layout: ... no. boxes side-by-side,

... no. boxes on top of each other

Drop-down door with two opening limiters or Door design: side-opening door with mail retaining guard

flush-mounted, noise-insulated, extra-wide opening angle, outward-opening, rainwater Letter opening flap:

diversion system, integral adjustable opening system with locking mechanism

Sicherheit: serrated anti-theft guard, slot as per DIN EN 13724

flush-fitted, dust cap, two keys

Nameplates: flush-fitted, vandal-proof, V4A stainless steel, can be changed from the front (RSA2 by Renz)

> RENZ PLAN S installation boxes

without visible fixings

400 x 440 x 160 mm 400 x 150 x 160 mm Box dimensions: (WxHxD) 300 x 440 x 160 mm 300 x 150 x 160 mm

140 x 440 x 160 mm bzw. Sondergröße

170 x 440 x 160 mm

Speaker grid: vandal-proof, waterproof IP43, quick-fit system for counter-loudspeaker, round or angled

design (RENZ RS2A speaker grid)

Light/bell button: button with LED lighting (red light button, white illuminated bell button), V4A stainless steel,

flush-mounted (e.g. RSA2 or RSA2-kompakt by Renz)

flush-fitted, vandal-proof, V4A stainless steel, can be changed from the front (RSA2 by Renz) Nameplates:

> RENZ PLAN 5 mounting options

Pillars: RENZ PLAN S casing frame for pillars with internal screw fixing mechanism

Surface-mounted: RENZ PLAN S Surface mounted unit

Flush-mounted: RENZ PLAN S flush-mounted unit for installation with a plaster cover frame,

RENZ PLAN S flush-mounted unit for fitting flush with the plaster or

RENZ PLAN S flush-mounted frame for shadow gaps

> RENZ PLAN 5 material

Pillars: made throughout in brushed V4A stainless steel Surface-mounted: made throughout in brushed V4A stainless steel Flush-mounted with a plaster cover frame: made throughout in brushed V4A stainless steel, also available with a messing-coloured coating

Flush-mounted with the plaster or: made throughout in brushed V4A stainless steel

Flush-mounted with frame for shadow gaps: frame made by aluminium with powder-coating in RAL 9007

24 RENZ RENZ 25

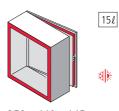
RENZ PLAN S | SPECIFICATIONS

DESIGN AND SPECIFY: PANEL UNITS

Prior to commencing your specification or design, please request a quotation with description and drawing. Non-standard sizes are available on request. We would be happy to assist you.



Front panel 24 mm



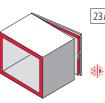
370 x 440 x 145 mm Steel **12-1-19713** V4A **12-1-49743**



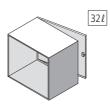
370 x 440 x 145 mm Steel **12-1-18715** V4A **12-1-48745**



Front panel 30 mm



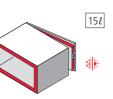
370 x 330 x 270 mm Steel **12-1-19413** V4A **12-1-49443**



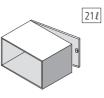
370 x 330 x 270 mm Steel **11-1-19413** V4A **11-1-49443**



Front panel 36 mm



370 x 220 x 270 mm Steel **12-1-15713** V4A **12-1-45743**



370 x 220 x 270 mm Steel 11-1-15713 V4A 11-1-45743

> Insulated RENZ PLAN S mail boxes as per DIN EN 13724

with 15 mm internal insulation on all sides of the box housing, 30 mm insulation on the door and additional V4A stainless steel interior cladding

Box dimensions: vertical boxes: 370 x 440 x 145 mm

(WxHxD) horizontal boxes: 370 x 330 x 270 mm 📲 , 370 x 220 x 270 mm 📲

or non-standard dimensions

Door design: side-opening door with flush-fitted plastic nameplate

Security: opening as per DIN EN 13724 Lock: with dust cap and two keys

> Uninsulated RENZ PLAN S mail boxes

Specification as per insulated mailboxes, but without insulation. Door on 370 x 440 x 145 mm units supplied as a drop-down door as standard with opening limiter, optionally also available as a side-opening door.

> Insulated and uninsulated RENZ PLAN S installation boxes

with 15 mm internal insulation on all sides of the box housing, 30 mm insulation on the door and additional V4A stainless steel interior cladding

or non-standard

370 x 165 x 145 mm 🗱 370 x 165 x 270 mm 🖠

uninsulated boxes: 370 x 440 x 145 mm 370 x 330 x 270 mm 370 x 330 x 100 mm 370 x 330 x 145 mm 370 x 220 x 270 mm 370 x 220 x 100 mm 370 x 165 x 270 mm 370 x 165 x 100 mm 140 x 440 x 145 mm 370 x 110 x 270 mm 370 x 110 x 100 mm

140 x 330 x 270 mm

140 x 330 x 100 mm

Door design: side-opening door

Lock: with dust cap and two keys

> RENZ PLAN S front panels

2 mm front panel and 2 mm rear front panel with thermal separation

Total front thickness: 24 mm (front panel + insulation + rear front panel)

30 mm (front panel + insulation + rear front panel) 36 mm (front panel + insulation + rear front panel)

Installation options: 1) in the panel unit profile

2) in the panel unit profile, but flush-fitted front panel

3) in a glass panel (only possible in conjunction with vertical mailboxes)

Max. front dimensions: 2,450 x 1,160 mm bzw. 1,160 x 2,450 mm (not suitable for integration in a glass panel)

470 x 980 mm (only for installation in a glass panel)

Material: made throughout from corrosion-resistant and powder-coated galvanised steel or made throughout

in brushed V4A stainless steel

Letter opening flap: flush-mounted, noise-insulated, 135° wide opening, insulated, draught-protected, integral magnets
Nameplates: flush-fitted, vandal-proof, aluminium or V4A stainless steel, can be changed from the front

(RSA2 by Renz)

Speaker grid: vandal-proof, waterproof IP 43, quick-fit system for counter-loudspeaker, round or angled design,

horizontal or vertical layout (RS2A speaker grid by Renz)

Light/bell button: button with LED lighting (red light button, white illuminated bell button), aluminium or V4A stainless

steel, flush-mounted (e.g. RSA2 or RSA2-kompakt by Renz)

> RENZ PLAN 5 material

Panel units: made throughout in corrosion-resistant, powder-coated galvanised steel or brushed V4A stainless

steel

RENZ PLAN S | SPECIFICATIONS

DESIGN AND SPECIFY: THROUGH-THE-WALL UNITS

Prior to commencing your specification or design, please request a quotation with description and drawing. Non-standard sizes are available on request. We would be happy to assist you.



Front panel 2 mm Steel or V4A stainless steel



400 x 440 x (as required) mm Steel **65-1-11713** Backdoor in brushed V4A stainless steel **65-1-11743**



400 x 330 x (as required) mm Steel 65-1-11513 Backdoor in brushed V4A stainless steel 65-1-11543



For installation boxes, please refer to specification descriptions on page 29

400 x 220 x (as required) mm Steel **65-1-11313** Backdoor in brushed V4A stainless steel **65-1-11343**

> RENZ PLAN 5 mail boxes as per DIN EN 13724

Box dimensions: vertical boxes: 400 x 440 x (as required) mm

(WxHxD) horizontal boxes: 400 x 330 x (as required) mm, 400 x 220 x (as required) mm

or non-standard dimensions

Door design: side-opening door with flush-fitted plastic nameplate supplied as standard with a drop-down

door with opening limiters with 400 x 440 mm box dimensions

Security: opening as per DIN EN 13724 Lock: with dust cap and two keys

> RENZ PLAN S installation boxes

Box dimensions: 400 x 440 x (as required) mm 400 x 330 x (as required) mm (WxHxD) 400 x 220 x (as required) mm 400 x 165 x (as required) mm 150 x 440 x (as required) mm or non-standard dimensions

Door design: side-opening door

Lock: with dust cap and two keys

> RENZ PLAN 5 front panels

2 mm front panel

Overall front thickness: 2 mm front panel without visible fittings

Installation options: through-the-wall units

Max. front dimensions: 1,260 x 1,010 mm or 1,010 x 1,260 mm

Letter opening flap: flush-mounted, noise-insulated, 135° wide opening, insulated, draught-protected, integral magnets flush-fitted, vandal-proof, aluminium or V4A stainless steel, can be changed from the front

(RSA2 by Renz)

Speaker grid: vandal-proof, waterproof IP 43, quick-fit system for counter-loudspeaker, round or angled design,

horizontal or vertical layout (RS2A speaker grid by Renz)

Light/bell button: button with LED lighting (red light button, white illuminated bell button), aluminium or V4A stainless

steel, flush-mounted (e.g. RSA2 or RSA2-kompakt by Renz)

> RENZ PLAN 5 material

Through-the-wall units: made throughout in corrosion-resistant, powder-coated galvanised steel or brushed V4A stainless steel



RENZ PLAN LINEAR BUT WITH SOFT DETAILING

The RENZ PLAN generation of mail boxes is available as freestanding, surface-mounted, flush-mounted, through-the-fence and through-the-wall units. We now also offer horizontal boxes. Alongside its minimalist design with an absolutely flat surface and linear letter opening flap, you will also experience a quite unique quality. We use V4A stainless steel throughout with a sophisticated brushed finish or powder-coated steel.



- Linear shadow gap

boxes





- Adjustable opening system with opening



box flap with large

135° opening angle



- Joints on horizontal







RENZ PLAN | PILLARS | VERTICAL BOXES

DESIGN-STATEMENT

One of the most attractive ways to position RENZ PLAN is to integrate one or more mail boxes within a pillar. Up to three mail boxes can be comfortably accommodated within a pillar.

- 1 RENZ PLAN pillar 2 RENZ PLAN pillar with side engraving





32 RENZ RENZ 33

RENZ PLAN | PILLARS | HORIZONTAL BOXES

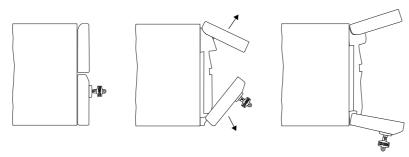
IMPRESSIVE

Is it a mailbox or a "space-saving miracle"? RENZ PLAN pillars make the right impression with horizontal boxes. They can accommodate several mail boxes and even parcel boxes with ease.

We have not done Berland or head ⊕ .

Synchronous flap mechanism on 165 mm high boxes

The letter plate synchronously opens up when the door is opened. As a result, the box is fully open for ease of mail removal.





- 1 RENZ PLAN pillar with parcel box and RSA2 intercom/bell system
- 2 RENZ PLAN pillar



2



RENZ PLAN | FREE-STANDING INSTALLATION | VERTICAL BOXES

CONTINUOUS

The visual strength of RENZ PLAN can be seen in a landscape format. The joint between the letter opening and the door forms a continuous line. The mail boxes can be fitted with matching rectangular stands. Two options are available: for embedding in concrete or with foot plates to screw in.



2

- 1 RENZ PLAN Free-standing unit with stands for embedding in concrete and RSA2-kompakt speaker/intercom system
- 2 RENZ PLAN Free-standing, embedded in concrete, with engraving



RENZ PLAN | FREE-STANDING | HORIZONTAL BOXES

STRIKINGLY EDGY

The striking lateral joints between the letter slot and door stand out on the new horizontal RENZ PLAN boxes. The letter box systems have a solid and high-quality appearance thanks to the depth of the boxes and the sturdy panel frame. Even parcel boxes can be integrated perfectly.

- 1 RENZ PLAN free-standing unit with stands for embedding in concrete and RSA2 intercom/bell system
- 2 RENZ PLAN free-standing unit with stands and foot plates and RSA2 intercom/bell system

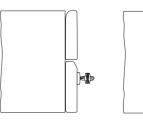


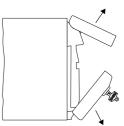


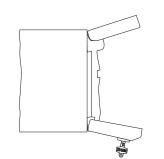


Synchronous flap mechanism on 165 mm high boxes

The letter plate synchronously opens up when the door is opened. As a result, the box is fully open for ease of mail removal.







RENZ PLAN | SURFACE-MOUNTED UNITS | VERTICAL BOXES

STYLISH ENTRANCE

A visually appealing design element only sixteen centimetres in depth: even as a simple surface-mounted unit, RENZ PLAN still works as a functional and spacious mail box unit. What is more, the precise radii of curvature and linear joints set the RENZ PLAN range apart.



- 1 RENZ PLAN surface-mounted unit with vario LED light, engraving and RSA2 speaker/intercom system
- 2 RENZ PLAN surface-mounted unit with RSA2-kompakt speaker/intercom system



RENZ PLAN | SURFACE-MOUNTED UNITS | HORIZONTAL BOXES

SIMPLY MORE

Could we have a little more volume? RENZ PLAN surface-mounted boxes are now available with horizontal boxes. This looks particularly attractive, at the same time as being beneficial in confined spaces. The synchronous flap mechanism on the door is innovative and functional.



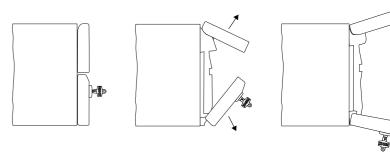
- 1 RENZ PLAN surface-mounted unit with RSA2 intercom/bell system
- 2 RENZ PLAN surface-mounted unit with RSA2 intercom/bell system





Synchronous flap mechanism on 165 mm high boxes

The letter plate synchronously opens up when the door is opened. As a result, the box is fully open for ease of mail removal.



RENZ PLAN | FLUSH-MOUNTED UNITS | VERTICAL BOXES

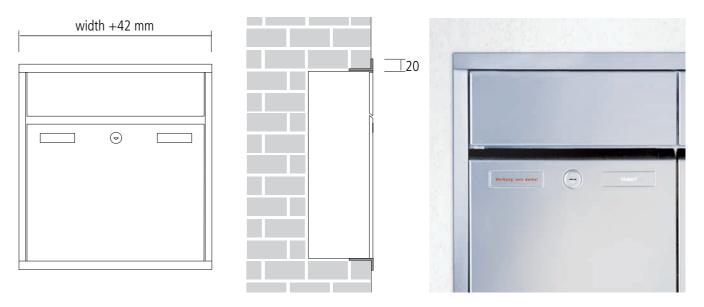
VIRTUALLY INVISIBLE

RENZ PLAN demonstrates all its visual strengths when flush-mounted. There are three different ways to fit this unit. The photograph below shows the unit with a plaster cover frame, giving the unit visual cohesion.

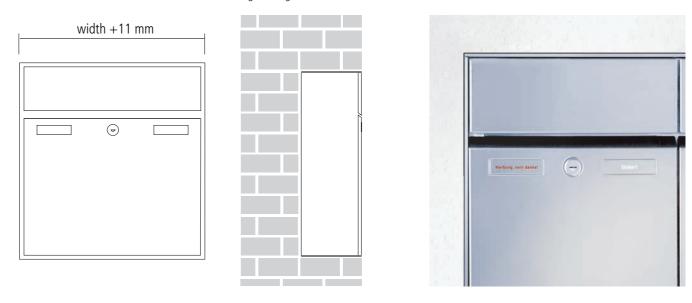


1 RENZ PLAN Flush-mounted unit with plaster cover frame

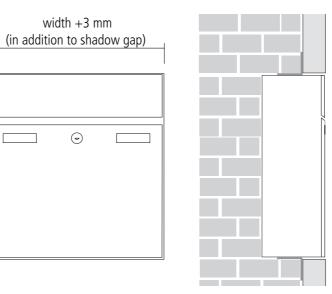
Classic installation with angled plaster cover frame



Flush-mounted installation with close-fitting casing



Installation with shadow gap





44 RENZ RENZ

RENZ PLAN | FLUSH-MOUNTED UNITS | VERTICAL BOXES

GROWING TOGETHER

A close-fitting casing is the second option for integrating RENZ PLAN within the wall. Everything is perfectly flush. The same effect is created when you provide the mailbox unit with a shadow gap, for instance when fitting it within panelling.

- 1 RENZ PLAN Flush-mounted unit, fitted flush with the plaster, with close-fitting casing 2 RENZ PLAN Flush-mounted unit with shadow gap





RENZ PLAN | FLUSH-MOUNTED UNITS | HORIZONTAL BOXES

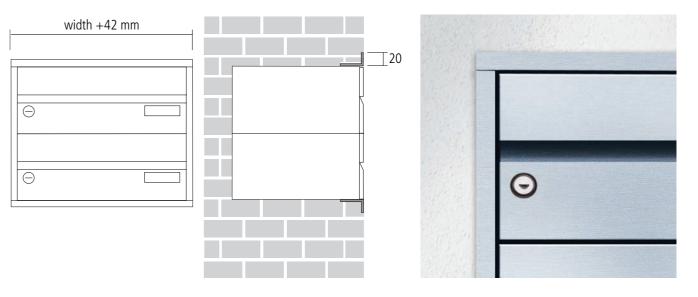
BEAUTIFULLY SPACE-SAVING

RENZ PLAN flush-mounted boxes are now also available with horizontal boxes. This looks particularly attractive, at the same time as being beneficial in confined spaces. There are also three different fitting methods with these boxes. The classic version with a plaster cover frame is shown here.

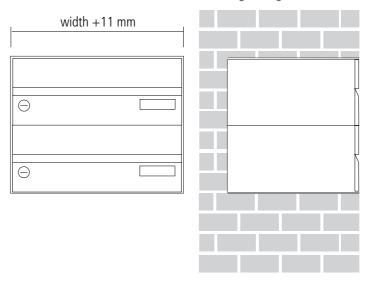




Classic installation with angled plaster cover frame

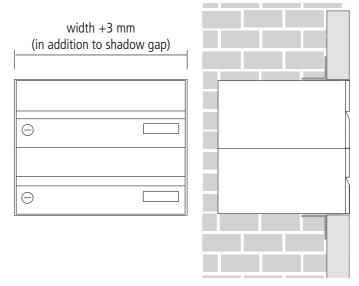


Flush-mounted installation with close-fitting casing





Installation with shadow gap





48 RENZ RENZ

¹ RENZ PLAN letter and parcel box unit with plaster cover frame and RSA2 intercom/bell system, configured for camera module and display control unit by others

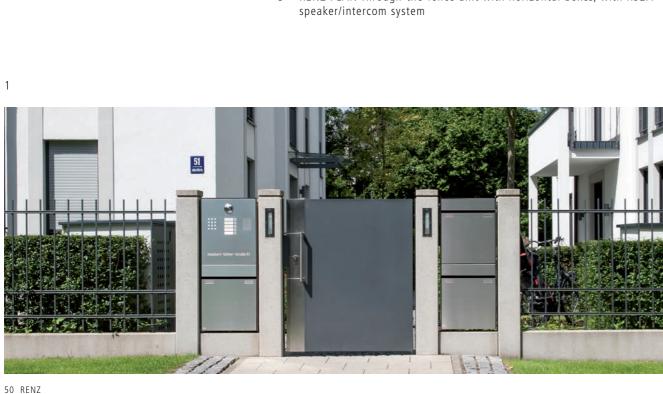
RENZ PLAN | THROUGH-THE-FENCE UNITS

AMBASSADOR

When mounted on a fence, RENZ PLAN heralds in the design philosophy of the building. Anyone looking will see from afar that the design also incorporates the surroundings of the house. A sight sure to impress onlookers.

- 1 RENZ PLAN Through-the-fence unit with RS2A speaker/intercom system and fitting for camera module
- 2 RENZ PLAN Through-the-fence pillar unit with RSA2 speaker/intercom system and fitting for camera module

 RENZ PLAN Through-the-fence unit with horizontal boxes, with RS2A









RENZ PLAN | INTERCOM PILLAR

STEP CLOSER

The elegant RENZ PLAN intercom pillar is made throughout in V4A stainless steel, with a front folded from a single piece, giving it a superior appearance and creating an appealing eye-catching unit in your entrance hall.



- 1 RENZ PLAN single slot intercom pillar with fitting for camera module
- 2 RENZ PLAN double slot intercom pillar



RENZ PLAN | PRODUCT FEATURES AT A GLANCE

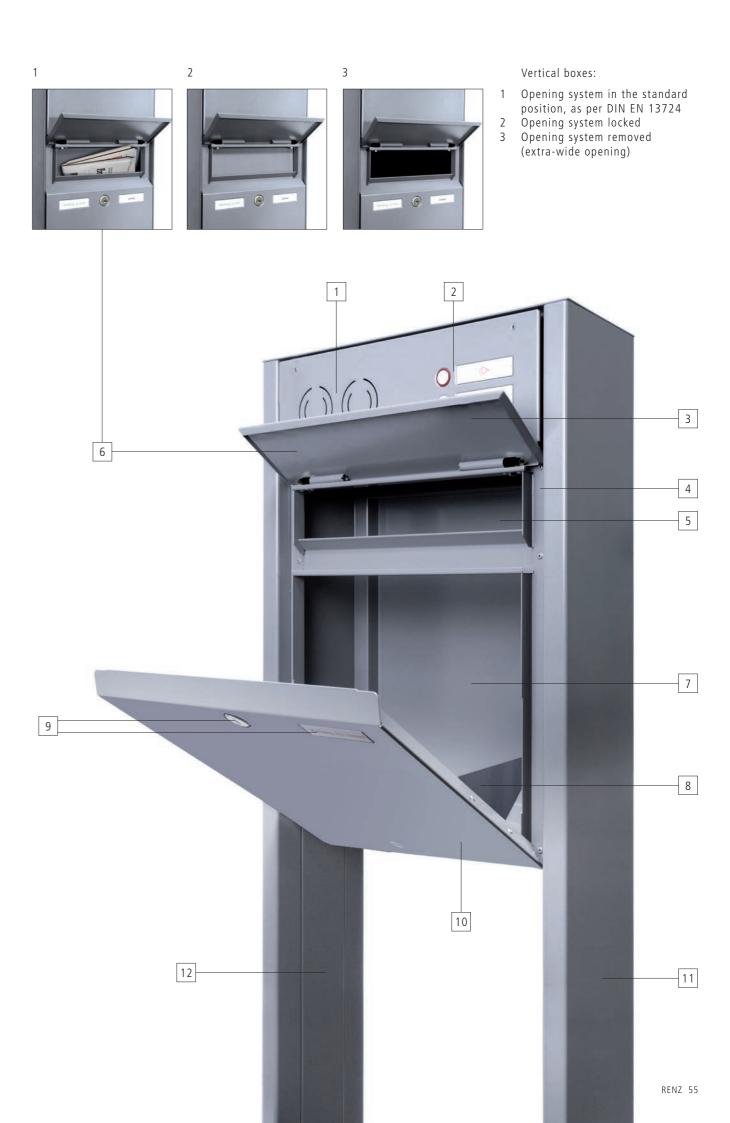
WHAT SETS RENZ PLAN APART



- 1 RSA2 speaker grid: perforation-resistant, vandal-proof, waterproof IP 43, quick-fit system for commercially available counter-loudspeakers
- 2 Flush integration of RSA2 and RSA2-kompakt
- 3 The noise-insulated mailbox flap opens extra-wide for convenient removal of bulky mail
- 4 Extra-wide channel diverts water; when the flap opens; any sitting water is diverted into the channel
- 5 Adjustable opening (only vertical boxes):
- DIN-opening, locked opening or extra-large opening
 6 Slide panel and serrated anti-theft guard to protect your
- 6 Slide panel and serrated anti-theft guard to protect you mail from unauthorised access (only vertical boxes)
- 7 Greater depth for bulkier mail
- 8 The fixed opening limit permits convenient and reliable removal of mail

- 9 Flush integral cylinder lock with stainless steel cover and dust cap; aluminium or V4A stainless steel RSA2 nameplate fitted as standard
- 10 Bottom-hinged door (drop-down door) or at side (sideopening door): to order without surcharge (only vertical boxes)
- 11 Optimised cable feed for free-standing units
- 12 Stand cover fixed in place by concealed screws
- 13 Synchronous flap mechanism on 165 mm high horizontal boxes
- 14 Side-opening door on 330 mm high horizontal boxes

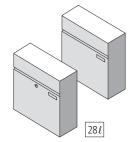
Many other options available, e.g. engraving, Vario LED light, second nameplate ... Talk to us!



RENZ PLAN | VERTICAL BOXES | SPECIFICATIONS

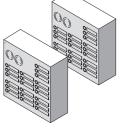
DESIGN AND SPECIFY: PILLAR

Prior to commencing your specification or design, please request a quotation with description and drawing. Non-standard sizes are available on request. We would be happy to assist you.



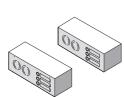


Slide-through: Steel **63-1-01112** V4A **63-1-01142**



400 x 440 x 160 mm Front removal: Steel **63-2-01111** V4A **63-2-01141**

Slide-through: Steel **63-2-01112** V4A **63-2-01142**

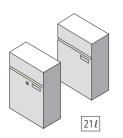


400 x 150 x 160 mm Front removal: Steel **63-2-01511** V4A **63-2-01541**

Slide-through: Steel **63-2-01512** V4A **63-2-01542**



400 x 400 x 160 mm Front removal: Steel **63-2-01115** V4A **63-2-01145**



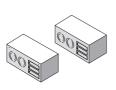
300 x 440 x 160 mm Front removal: Steel **63-1-01011** V4A **63-1-01041**

Slide-through: Steel **63-1-01012** V4A **63-1-01042**



300 x 440 x 160 mm Front removal: Steel **63-2-01011** V4A **63-2-01041**

Slide-through: Steel **63-2-01012** V4A **63-2-01042**



300 x 150 x 160 mm Front removal: Steel **63-2-01411** V4A **63-2-01441**

Slide-through: Steel **63-2-01412** V4A **63-2-01442**



300 x 400 x 160 mm Front removal: Steel **63-2-01015** V4A **63-2-01045**

> RENZ PLAN mail boxes

Vertical RENZ PLAN mail boxes as per DIN EN 13724

Box dimensions: 400 x 440 x 160 mm (WxHxD) 300 x 440 x 160 mm

or non-standard dimensions

Layout: ... no. boxes on top of each other

Door design: drop-down door with two opening limiters

Letter opening flap: flush-mounted, noise-insulated, 135° opening angle, outward-opening, rainwater diversion system,

integral adjustable opening system with locking mechanism

Security: serrated anti-theft guard, opening as per DIN EN 13724

Lock: flush-fitted, dust cap, two keys

Nameplates: flush-mounted, vandal-proof, aluminium or

V4A stainless steel, can be changed from the front (RSA2 by Renz)

> Parcel boxes RENZ PLAN

Box dimensions: 400 x 440 x 160 mm 300 x 440 x 160 mm

(WxHxD)

Door design: side-opening door with Renz parcel box lock; optional keyd alike mail box

> RENZ PLAN installation boxes

Box dimensions: 400 x 440 x 160 mm 400 x 150 x 160 mm WxHxD) 300 x 440 x 160 mm 300 x 150 x 160 mm

or non-standard dimensions

Speaker grid: vandal-proof, waterproof IP43, quick-fit system for counter-loudspeaker, round or angled design

(RS2A speaker grid by Renz)

Light/bell button: button with LED lighting (red light button, white illuminated bell button), aluminium or

V4A stainless steel, flush-fitted (e.g. RSA2 or RSA2-kompakt by Renz)

Nameplates: flush-mounted, vandal-proof, aluminium or

V4A stainless steel, can be changed from the front (RSA2 by Renz)

> Labelling box

Box dimensions: (as required) x 150 x 160 mm

(WxHxD) back-lit, including LED lamp 12 V AC/DC, without power adapter

> RENZ PLAN mounting methods

Pillars: RENZ PLAN casing frame for pillars with internal screw fixing

> RENZ PLAN material

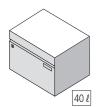
Pillars: made throughout in corrosion-proof and powder-coated galvanised steel or

in brushed V4A stainless steel

RENZ PLAN | HORIZONTAL BOXES | SPECIFICATIONS

DESIGN AND SPECIFY: PILLAR

Prior to commencing your specification or design, please request a quotation with description and drawing. Non-standard sizes are available on request. We would be happy to assist you.



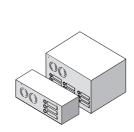
420 x 330 x 300 mm Front removal: Steel **63-1-04611** V4A **63-1-04641**

Slide-through: Steel **63-1-04612** V4A **63-1-04642**

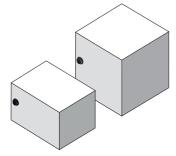


420 x 165 x 300 mm Front removal: Steel **63-1-04511** V4A **63-1-04541**

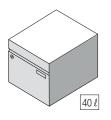
Slide-through: Steel **63-1-04512** V4A **63-1-04542**



For installation boxes, please refer to specification descriptions on page 59

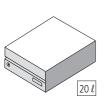


For parcel boxes, please refer to specification descriptions on page 59



320 x 330 x 400 mm Front removal: Steel **63-1-02611** V4A **63-1-02641**

Slide-through: Steel **63-1-02612** V4A **63-1-02642**



320 x 165 x 400 mm Front removal: Steel **63-2-02511** V4A **63-2-02541**

Slide-through: Steel **63-2-02512** V4A **63-2-02542**

> RENZ PLAN mail boxes

Letter opening flap:

Horizontal RENZ PLAN mail boxes as per DIN EN 13724

Box dimensions: 420 x 330 x 300 mm 320 x 330 x 400 mm (WxHxD) 420 x 165 x 300 mm 320 x 165 x 400 mm

Layout: ... no. boxes on top of each other

Door design: side-opening door;

box height 165 mm: side-opening door with synchronous flap mechanism flush-mounted, noise-insulated, extra-wide opening angle, outward-opening,

rainwater diversion system

Security: serrated anti-theft guard, opening as per DIN EN 13724

Lock: flush-fitted, dust cap, two keys

Nameplates: flush-mounted, vandal-proof, aluminium or

V4A stainless steel, can be changed from the front (RSA2 by Renz)

> Parcel boxes RENZ PLAN

Box dimensions:	420 x 990 x 300 mm	320 x 990 x 400 mm	
(WxHxD)	420 x 825 x 300 mm 320 x 825 x 400 m		
	420 x 660 x 300 mm	320 x 660 x 400 mm	
	420 x 495 x 300 mm	320 x 495 x 400 mm	
	420 x 330 x 300 mm	320 x 330 x 400 mm	
	420 x 165 x 300 mm	320 x 165 x 400 mm	

Door design: side-opening door with Renz parcel box lock; optional keyd alike mail box

> RENZ PLAN installation boxes

Box dimensions: 420 x 330 x 300 mm 320 x 330 x 400 mm WxHxD) 420 x 165 x 300 mm 320 x 165 x 400 mm

or non-standard dimensions

Speaker grid: vandal-proof, waterproof IP43, quick-fit system for counter-loudspeaker, round or angled design

(RS2A speaker grid by Renz)

Light/bell button: button with LED lighting (red light button, white illuminated bell button), aluminium or

V4A stainless steel, flush-fitted (e.g. RSA2 or RSA2-kompakt by Renz)

Nameplates: flush-mounted, vandal-proof, aluminium or

V4A stainless steel, can be changed from the front (RSA2 by Renz)

> Labelling box

Box dimensions: (as required) x 150 x 300 mm (as required) x 150 x 400 mm (WxHxD) back-lit, including LED lamp 12 V AC/DC, without power adapter

> RENZ PLAN mounting methods

Pillars: RENZ PLAN casing frame for pillars with internal screw fixing

> RENZ PLAN material

Pillars: made throughout in corrosion-proof and powder-coated galvanised steel or

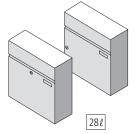
in brushed V4A stainless steel

58 RENZ SPENZ

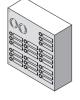
RENZ PLAN | VERTICAL BOXES | SPECIFICATIONS

DESIGN AND SPECIFY: FRONT REMOVAL

Prior to commencing your specification or design, please request a quotation with description and drawing. Non-standard sizes are available on request. We would be happy to assist you.



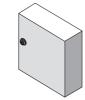
400 x 440 x 160 mm Steel **60-1-01111** V4A **60-1-01141**



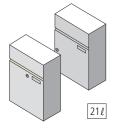
400 x 440 x 160 mm Steel **60-2-01111** V4A **60-2-01141**



400 x 150 x 160 mm Steel **60-2-01511** V4A **60-2-01541**



400 x 440 x 160 mm Steel **63-2-01115** V4A **63-2-01145**



300 x 440 x 160 mm Steel **60-1-01011** V4A **60-1-01041**



300 x 440 x 160 mm Steel **60-2-01011** V4A **60-2-01041**



300 x 150 x 160 mm Steel **60-2-01411** V4A **60-2-01441**



300 x 440 x 160 mm Steel **63-2-01015** V4A **63-2-01045**



140 x 440 x 160 mm Steel **60-2-01211** V4A **60-2-01241**



170 x 440 x 160 mm Steel **60-2-01311** V4A **60-2-01341**

> RENZ PLAN mail boxes

Vertical RENZ PLAN mail boxes as per DIN EN 13724

Box dimensions: 400 x 440 x 160 mm (WxHxD) 300 x 440 x 160 mm

or non-standard dimensions (max. 550 x 880 x 160 mm)

Layout: ... no. boxes side-by-side,

... no. boxes on top of each other

Door design: drop-down door with two opening limiters or side-opening door with mail retaining quard

Letter opening flap: flush-mounted, noise-insulated, 135° opening angle, outward-opening, rainwater diversion

system, integral adjustable opening system with locking mechanism

Security: serrated anti-theft guard, opening as per DIN EN 13724

Lock: flush-fitted, dust cap, two keys

Nameplates: flush-mounted, vandal-proof, aluminium or

V4A stainless steel, can be changed from the front (RSA2 by Renz)

> Parcel boxes RENZ PLAN

Box dimensions: 400 x 440 x 160 mm 300 x 440 x 160 mm

(WxHxD)

Door design: side-opening door with Renz parcel box lock; optional keyd alike mail box

> RENZ PLAN Installation boxes

 Box dimensions:
 400 x 440 x 160 mm
 400 x 150 x 160 mm

 (WxHxD)
 300 x 440 x 160 mm
 300 x 150 x 160 mm

 140 x 440 x 160 mm
 or non-standard dimensions

170 x 440 x 160 mm

Speaker grid: vandal-proof, waterproof IP43, quick-fit system for counter-loudspeaker, round or angled design

(RS2A speaker grid by Renz)

Light/bell button: button with LED lighting (red light button, white illuminated bell button), aluminium or

V4A stainless steel, flush-fitted (e.g. RSA2 or RSA2-kompakt by Renz)

Nameplates: flush-mounted, vandal-proof, aluminium or

V4A stainless steel, can be changed from the front (RSA2 by Renz)

> Shadow box

Box dimensions: $400 \times 440 \times 160 \text{ mm}$ with or without engraving (WxHxD) $300 \times 440 \times 160 \text{ mm}$ with or without engraving

> Labelling box

Box dimensions: (as required) x 150 x 160 mm

(WxHxD) back-lit, including LED lamp 12 V AC/DC, without power adapter

> RENZ PLAN mounting methods

Free-standing: RENZ PLAN casing frame for embedding in concrete or with foot plates to screw in place

Surface-mounted: RENZ PLAN Surface-mounted casing

Flush-mounted: RENZ PLAN flush-mounted for installation with a plaster cover frame,

RENZ PLAN flush-mounted for flush fitting with the plaster or

RENZ PLAN flush-mounted frame for shadow gaps

> RENZ PLAN material

All mounting methods: made throughout in corrosion-proof and powder-coated galvanised steel or

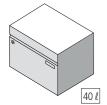
in brushed V4A stainless steel

60 RENZ RENZ

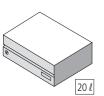
RENZ PLAN | HORIZONTAL BOXES | SPECIFICATIONS

DESIGN AND SPECIFY: FRONT REMOVAL

Prior to commencing your specification or design, please request a quotation with description and drawing. Non-standard sizes are available on request. We would be happy to assist you.



420 x 330 x 300 mm Steel **61-1-04611** V4A **61-1-04641**



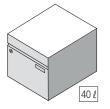
420 x 165 x 300 mm Steel **61-1-04511** V4A **61-1-04541**



For installation boxes, please refer to specification descriptions on page 63



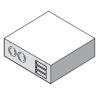
For parcel boxes, please refer to specification descriptions on page 63



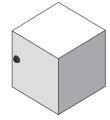
320 x 330 x 400 mm Steel **61-1-02611** V4A **61-1-02641**



320 x 165 x 400 mm Steel **61-1-02511** V4A **61-1-02541**



For installation boxes, please refer to specification descriptions on page 63



For parcel boxes, please refer to specification descriptions on page 63

> RENZ PLAN mail boxes

Horizontal RENZ PLAN mail boxes as per DIN EN 13724

Box dimensions: 420 x 330 x 300 mm 320 x 330 x 400 mm (WxHxD) 420 x 165 x 300 mm 320 x 165 x 400 mm

Layout: ... no. boxes side-by-side,

... no. boxes on top of each other

Door design: side-opening door:

box height 165 mm: side-opening door with synchronous flap mechanism

Letter opening flap: flush-mounted, noise-insulated, extra-wide opening angle, outward-opening, rainwater diversion system

Security: serrated anti-theft guard, opening as per DIN EN 13724

Lock: flush-fitted, dust cap, two keys

Nameplates: flush-mounted, vandal-proof, aluminium or

V4A stainless steel, can be changed from the front (RSA2 by Renz)

> Parcel boxes RENZ PLAN

Box dimensions:	420 x 990 x 300 mm	320 x 990 x 400 mm		
(WxHxD)	420 x 825 x 300 mm	825 x 300 mm 320 x 825 x 400 mm		
	420 x 660 x 300 mm	320 x 660 x 400 mm		
	420 x 495 x 300 mm	320 x 495 x 400 mm		
	420 x 330 x 300 mm	320 x 330 x 400 mm		
	420 x 165 x 300 mm	320 x 165 x 400 mm		

Door design: side-opening door with Renz parcel box lock; optional keyd alike mail box

> RENZ PLAN Installation boxes

Box dimensions:	420 x 330 x 300 mm	320 x 330 x 400 mm
(WxHxD)	420 x 165 x 300 mm	320 x 165 x 400 mm
	170 x 330 x 300 mm	170 x 330 x 400 mm
	140 x 330 x 300 mm	140 x 330 x 400 mm

or non-standard dimensions

Speaker grid: vandal-proof, waterproof IP43, quick-fit system for counter-loudspeaker, round or angled design

(RS2A speaker grid by Renz)

Light/bell button: button with LED lighting (red light button, white illuminated bell button), aluminium or

V4A stainless steel, flush-fitted (e.g. RSA2 or RSA2-kompakt by Renz)

Nameplates: flush-mounted, vandal-proof, aluminium or

V4A stainless steel, can be changed from the front (RSA2 by Renz)

> Shadow box

Box dimensions: 420 x 330 x 300 mm with or without engraving (WxHxD) 320 x 330 x 400 mm with or without engraving

> Labelling box

Box dimensions: (as required) x 150 x 400 mm (as required) x 150 x 300 mm (WxHxD) back-lit, including LED lamp 12 V AC/DC, without power adapter

> RENZ PLAN mounting methods

Free-standing: RENZ PLAN casing frame for embedding in concrete or with foot plates to screw in place

Surface-mounted: RENZ PLAN Surface-mounted casing

Flush-mounted: RENZ PLAN flush-mounted for installation with a plaster cover frame,

RENZ PLAN flush-mounted for flush fitting with the plaster or

RENZ PLAN flush-mounted frame for shadow gaps

> RENZ PLAN material

All mounting methods: made throughout in corrosion-proof and powder-coated galvanised steel or

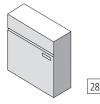
in brushed V4A stainless steel

62 RENZ RENZ

RENZ PLAN | VERTICAL BOXES | SPECIFICATIONS

DESIGN AND SPECIFY: THROUGH-THE-WALL UNITS

Prior to commencing your specification or design, please request a quotation with description and drawing. Non-standard sizes are available on request. We would be happy to assist you.



400 x 440 x 160 mm Steel **62-1-01112** V4A **62-1-01142**



400 x 440 x 160 mm Steel **62-2-01112** V4A **62-2-01142**



400 x 150 x 160 mm Steel **62-2-01512** V4A **62-2-01542**



300 x 440 x 160 mm Steel **62-1-01012** V4A **62-1-01042**



300 x 440 x 160 mm Steel **62-2-01012** V4A **62-2-01042**



300 x 150 x 160 mm Steel **62-2-01412** V4A **62-2-01442**



140 x 440 x 160 mm Steel **62-2-01212** V4A **62-2-01242**



170 x 440 x 160 mm Steel **62-2-01312** V4A **62-2-01342**

> RENZ PLAN mail boxes

Vertical RENZ PLAN mail boxes as per DIN EN 13724

Box dimensions: 400 x 440 x 160 mm (WxHxD) 300 x 440 x 160 mm

or non-standard dimensions (max. 550 x 620 x 160 mm)

Layout: ... no. boxes side-by-side,

... no. boxes on top of each other

Door design: drop-down door with two opening limiters

Letter opening flap: flush-mounted, noise-insulated, 135° opening angle, outward-opening, rainwater diversion

system, integral adjustable opening system with locking mechanism

Security: serrated anti-theft guard, opening as per DIN EN 13724

Lock: flush-fitted, dust cap, two keys

Nameplates: flush-mounted, vandal-proof, aluminium or

V4A stainless steel, can be changed from the front (RSA2 by Renz)

> RENZ PLAN Installation boxes

 Box dimensions:
 400 x 440 x 160 mm
 400 x 150 x 160 mm

 (WxHxD)
 300 x 440 x 160 mm
 300 x 150 x 160 mm

 140 x 440 x 160 mm
 or non-standard dimensions

170 x 440 x 160 mm

Speaker grid: vandal-proof, waterproof IP43, quick-fit system for counter-loudspeaker, round or angled design

(RS2A speaker grid by Renz)

Light/bell button: button with LED lighting (red light button, white illuminated bell button), aluminium or

V4A stainless steel, flush-fitted (e.g. RSA2 or RSA2-kompakt by Renz)

Nameplates: flush-mounted, vandal-proof, aluminium or

V4A stainless steel, can be changed from the front (RSA2 by Renz)

> Labelling box

Box dimensions: (as required) x 150 x 160 mm

(WxHxD) back-lit, including LED lamp 12 V AC/DC, without power adapter

> RENZ PLAN mounting methods

Free-standing: RENZ PLAN casing frame for embedding in concrete or with foot plates to screw in place

Fence: RENZ PLAN fence casing

> RENZ PLAN material

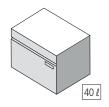
All mounting methods: made throughout from corrosion-proof and powder-coated galvanised steel or

made throughout in brushed V4A stainless steel

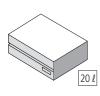
RENZ PLAN | HORIZONTAL BOXES | SPECIFICATIONS

DESIGN AND SPECIFY: THROUGH-THE-WALL UNITS

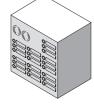
Prior to commencing your specification or design, please request a quotation with description and drawing. Non-standard sizes are available on request. We would be happy to assist you.



420 x 330 x 300 mm Steel **62-1-04612** V4A **62-1-04642**



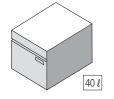
420 x 165 x 300 mm Steel **62-1-04512** V4A **62-1-04542**



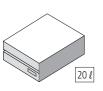
420 x 330 x 300 mm Steel **62-2-04612** V4A **62-2-04642**



420 x 165 x 300 mm Steel **62-2-04512** V4A **62-2-04542**



320 x 330 x 400 mm Steel **62-1-02612** V4A **62-1-02642**



320 x 165 x 400 mm Steel **62-1-02512** V4A **62-1-02542**



320 x 330 x 400 mm Steel **62-2-02612** V4A 62-2-02642



320 x 165 x 400 mm Steel **62-2-02512** V4A **62-2-02542**



140 x 330 x 300 mm Steel **62-2-00312** V4A **62-2-00342**



170 x 330 x 300 mm Steel **62-2-00512** V4A **62-2-00542**



140 x 330 x 400 mm Steel **62-2-00412** V4A **62-2-00442**



170 x 330 x 400 mm Steel **62-2-00612** V4A **62-2-00642**

> RENZ PLAN mail boxes

Letter opening flap:

Horizontal RENZ PLAN mail boxes as per DIN EN 13724

420 x 330 x 300 mm 320 x 330 x 400 mm Box dimensions: (WxHxD) 420 x 165 x 300 mm 320 x 165 x 400 mm

Layout: ... no. boxes side-by-side,

... no. boxes on top of each other

Door design: side-opening door:

> box height 165 mm: side-opening door with synchronous flap mechanism flush-mounted, noise-insulated, extra-wide opening angle, outward-opening,

rainwater diversion system

serrated anti-theft guard, opening as per DIN EN 13724 Security:

flush-fitted, dust cap, two keys Lock:

Nameplates: flush-mounted, vandal-proof, aluminium or

V4A stainless steel, can be changed from the front (RSA2 by Renz)

> RENZ PLAN Installation boxes

420 x 330 x 300 mm 320 x 330 x 400 mm Box dimensions: 420 x 165 x 300 mm 320 x 165 x 400 mm 170 x 330 x 300 mm 170 x 330 x 400 mm 140 x 330 x 300 mm 140 x 330 x 400 mm

or non-standard dimensions

vandal-proof, waterproof IP43, quick-fit system for counter-loudspeaker, round or angled design Speaker grid:

(RS2A speaker grid by Renz)

button with LED lighting (red light button, white illuminated bell button), aluminium or Light/bell button:

V4A stainless steel, flush-fitted (e.g. RSA2 or RSA2-kompakt by Renz)

flush-mounted, vandal-proof, aluminium or Nameplates:

V4A stainless steel, can be changed from the front (RSA2 by Renz)

> Labelling box

(WxHxD)

Box dimensions: (as required) x 150 x 300 mm (as required) x 150 x 400 mm back-lit, including LED lamp 12 V AC/DC, without power adapter (WxHxD)

> RENZ PLAN mounting methods

RENZ PLAN casing frame for embedding in concrete or with foot plates to screw in place Free-standing:

RENZ PLAN fence casing

> RENZ PLAN material

made throughout from corrosion-proof and powder-coated galvanised steel or All mounting methods:

made throughout in brushed V4A stainless steel



INTEGRATION OF RENZ SPEAKER/INTERCOM SYSTEMS

ALWAYS AN EXCELLENT CHOICE

RSA2 and **RSA**2-kompakt speaker/intercom systems differ by the design of bell button and their dimensions. Both versions are vandal-proof and available with red and white LED lighting and can be combined with different speaker grid patterns.

1





RSA2 speaker grid RENZ standard



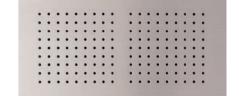
RSA2 speaker grid angled



RSA2 speaker grid perforated circle



RSA2 speaker grid perforated square





The special tool for changing the nameplate is fixed on the back of every component.

- RSA2 in V4A stainless steel
- 2 RSA2 in aluminium with LED lighting element
- 3 RSA2-kompakt in V4A stainless steel with LED lighting element
- 4 Speaker grid patterns

INTEGRATION OF OTHER MODULES

VARIETY THAT FITS EVERY TIME

All commercially available modules can be integrated. The mail box can either be configured for integration of another module on site or alternatively factory integration of the alternative modules.



SPEAKER/INTERCOM SYSTEMS | OTHER MODULES | EXAMPLES









1 GIRA modules





2 SIEDLE modules





3 RITTO modules









- 4 IDENCOM BIOKEY® INSIDE Basic
- 5 IDENCOM BIOKEY® RENZ Basic 6 IDENCOM BIOKEY® module 4000
- inside (surfaced)
 7 IDENCOM bluetooth-reader













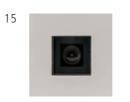
- 8 ekey fingerprint module
- 9 ekey fingerprint flush-mounted module with installation frame UP ED
- 10 ekey keypad
- 11 Mobotix camera module \$15







- 12 BUSCH-JAEGER camera module Busch-Welcome
- 13 ELCOM camera module BTC-500 und BTC-200
- 14 ELCOM camera module BEC-200





- 15 JUNG TKM camera module TK EBM V 67 V (vertical) TK EBM V 67 H (horizontal)
- 16 BAUDISCH camera module CP-CAM 33-1001

On request, we can integrate other brands.

1 RENZ PLAN made of powder-coated steel RENZ PLAN S made of powder-coated steel RENZ PLAN 5 made of V4A steel

MATERIALS AND COLOURS AT A GLANCE

STAINLESS STEEL OR 200 COLOURS

Depending on your requirements, RENZ PLAN and RENZ PLAN S are available in brushed V4A stainless steel or high-quality, corrosion-resistant galvanised steel with hard-wearing powder-coated finish in one of over 200 RAL shades.

	RENZ PLAN S		RENZ PLAN	
	RAL colours		RAL colours	V4A stainless steel
Pillars	_	•	•	•
Free-standing units	-	-	•	•
Surface-mounted units	-	•	•	•
Flush-mounted units	-	•	•	•
Panel units	•	•	-	_
Through-the-wall units	•	•	-	_
Through-the-fence units	-	_	•	•
Intercom pillars	_	_	_	•



Our materials

Galfan steel: Galfan is a surface-finished sheet steel. A zinc-aluminium alloy is applied to the surface of the steel in a melting process. The molten zinc contains approx. 5% Al and approx. 0.1% mixed metal. Corrosion resistance is therefore approximately four times higher than with hot dip galvanised parts. Thanks to a sacrificial anode effect, this corrosion resistance is retained even if the Galfan coating is damaged, and the galvanic element also protects uncoated edges very well too.

V4A stainless steel: The V4A stainless steel used by Renz is also alloyed with 2% molybdenum, making it higher-quality and more resistant to corrosion than, say, V2A. V4A stainless steel units are therefore ideal for use in areas close to the sea, in the vicinity of swimming pools and in urban areas with chemical industries.