syncro®

Opening a new chapter in PVC-U patio doors





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INTRODUCING NEW SYNCRO SLIDING PATIO DOORS



NEW SLIDING PATIO DOORS

Introducing a new in-line system with even more benefits built in

We're always looking to improve our products, though. So to keep in pace with customer demand, while staying in step with building regulations, the brand new Syncro system is here. Building on our unrivalled experience, Syncro isn't just our strongest and most secure patio door yet. It also offers better sustainability, design and performance – for you and your customers.

A GREY REVOLUTION

The outstanding feature that makes Syncro so special, though, is its grey substrate option.

With a through-colour grey frame instead of just a surface foil, there's no sign of a white PVC-U core, even when you open the door.

It may seem like a small detail, but the all-grey look is a big thing with homeowners right now and many people are more than ready to pay a premium for it in PVC-U rather than choose the <u>much more exp</u>ensive aluminium option.

So make sure you're ready to supply everything they're looking for with the new Syncro sliding patio doors.

NEW

Syncro in Anthracite Grey

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NEW

GREY SUBSTRATE OPTION FOR THE CONSISTENT LOOK

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syncro®

THE ALL NEW PATIO DOOR SYSTEM FROM EUROCELL

Eurocell leads the way in patio doors. In fact, we've long been the customer's choice when it comes to security, strength and performance with style.

Close to perfection in the patio door market

Syncro is available to PAS24 standards, which means you can meet Document Q – the newest security regulations for patio doors. Plus, its improved strength, security and weather performance mean it also satisfies BS6375 as standard.

But that's just for starters. What makes Syncro really stand out are these brand new features that help it make a really impressive entrance on the marketplace:

- More sustainable with frame composition made up of at least 40% PCW (post-consumer waste)
- Better thermal efficiency with U-values as low as 1.3 for double glazed units and 1.0 for triple glazed
- Maximum width of 3.5m (2 pane) and a maximum sash width of 1750mm
- Triple as well as double glazing compatible for even better insulation
- Grey substrate for total coordination with modern designs
- Soft close option

WHY CHOOSE SYNCRO?





A WIDE SPECTRUM OF COLOURS

COLOURS THAT MATCH YOUR PLANS

Colours that match your plans

Like all Eurocell PVC-U products, the new Syncro system comes with an exact colour-match guarantee. That means the colour is precisely matched to all Eurocell window, door and conservatory roof products, creating a coordinated, consistent look across any property.

Syncro is normally manufactured with a white internal finish to maintain a bright, fresh interior, but some colours are available on both sides from stock. Plus, Syncro doors are also available with a grey substrate for the look that's so much in demand at the moment.

Up to 10-year guarantee

Syncro patio door profiles are guaranteed for ten years. Which means you and your customers enjoy all the reassurance of a robust, well-designed, precision-made product that's built to last.

FRAME COLOURS FROM STOCK















GOLDEN OAK White interior

GOLDEN OAK Dr Both sides



ROSEWOOD Both sides

ANTHRACITE GREY G White interior

ANTHRACITE GREY (Both sides) Grey base

ANTHRACITE GREY SMOOTH Grev base

FRAME COLOURS MADE TO ORDER



ANTHRACITE GREY MATT Grey base **32** ADDITIONAL COLOURS AND SPECIFICATIONS ARE MADE TO ORDER ON EXTENDED LEAD TIMES

Note: Grey base product features cool colours foil

HANDLE COLOURS





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FEATURES & BENEFITS

MARKET-LEADING PATIO DOOR

U-VALUE ···

AS LOW AS 1.0

PAS24 OPTIONS FOR **ULTIMATE SECURITY**

DOUBLE OR TRIPLE

GLAZING

OPTIONS

SOFT CLOSE

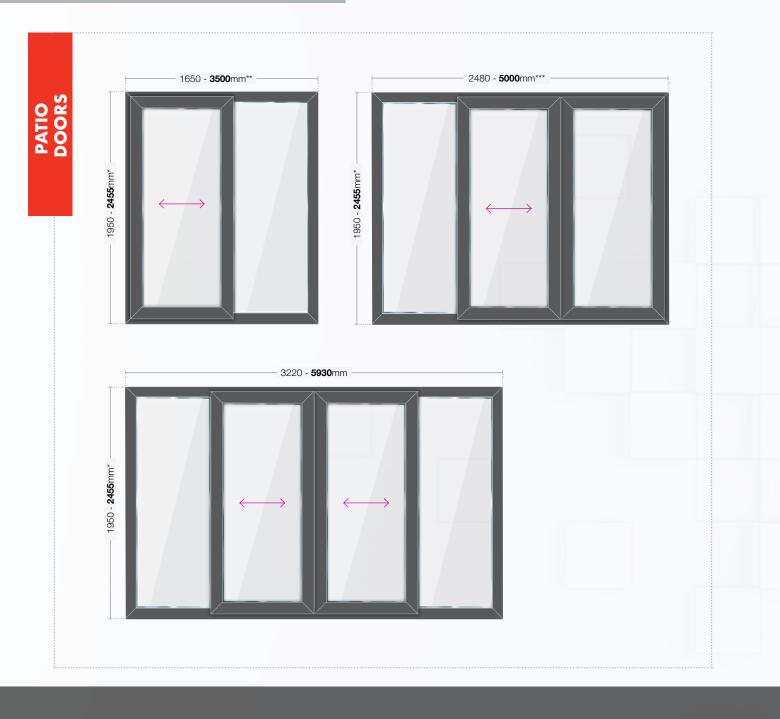
OPTION

Soft close eases door on closure to locking position

WIDTHS OF UP TO 3.5 METRES

MADE FROM 40% **POST-CONSUMER** WASTE

MINIMUM & MAXIMUM SIZES



Sizes shown **do not** include cill.

Ensure suitable hardware is used that is capable of withstanding the sash weight.

All Sizes shown: MINIMUM - MAXIMUM in mm

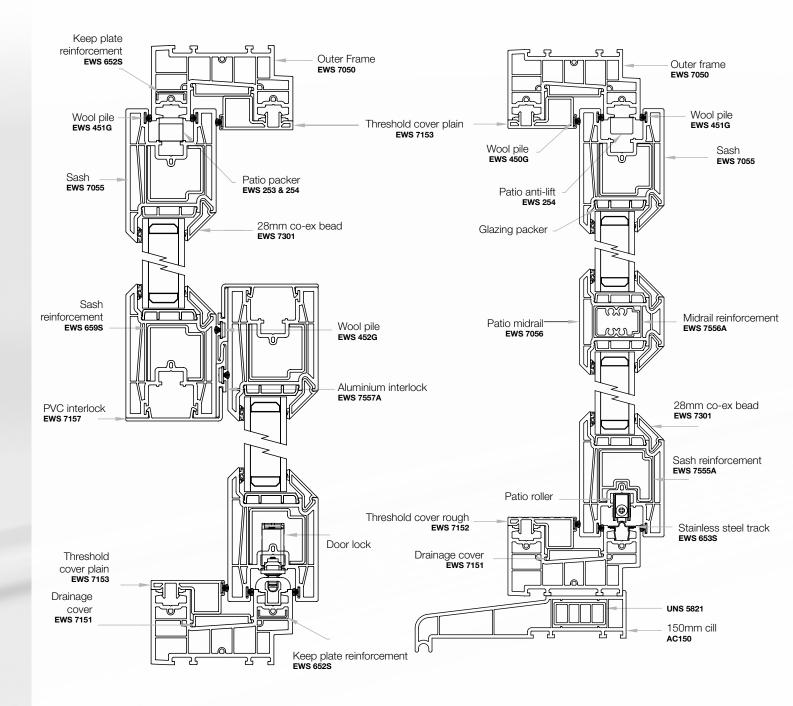




* Low threshold = 2400mm max height
** For 3201 - 3500mm door widths max door height = 2100mm
*** For 4700 - 5000mm door widths max door height = 2100mm

SLIDING PATIO DOORS

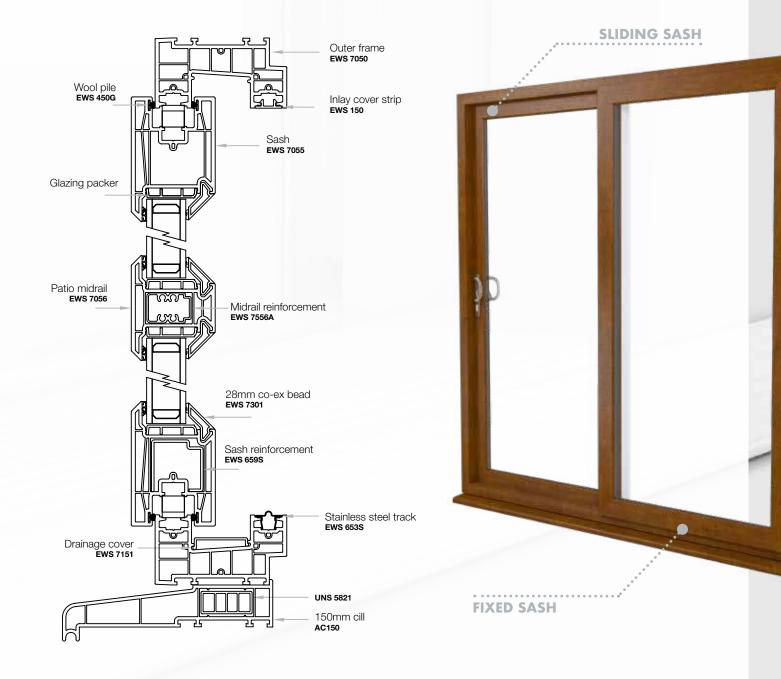
STANDARD THRESHOLD



HORIZONTAL CROSS SECTION FOR 2 PANE STYLE

VERTICAL CROSS SECTION THROUGH SLIDING SASH

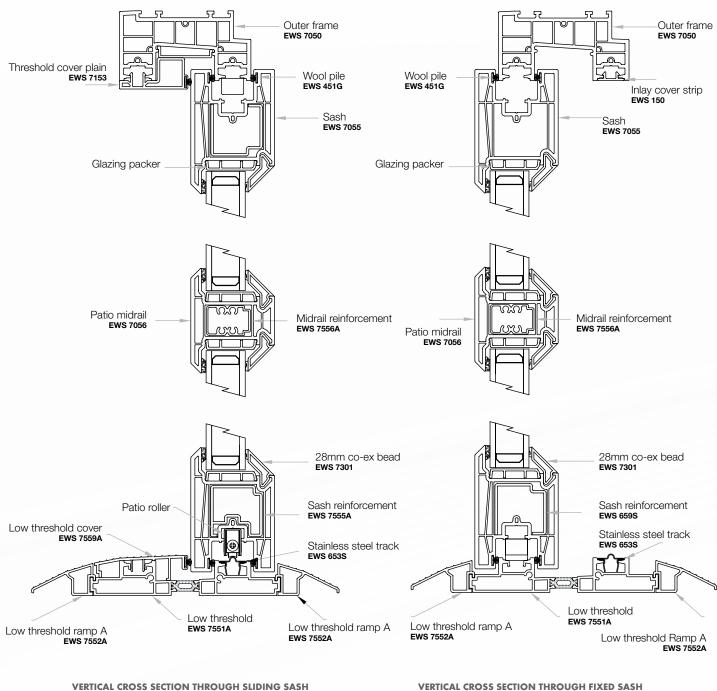
Syncro[®] Sliding Patio Doors



VERTICAL CROSS SECTION THROUGH FIXED SASH

SLIDING PATIO DOORS

LOW THRESHOLD



WITH LOW THRESHOLD

VERTICAL CROSS SECTION THROUGH FIXED SASH WITH LOW THRESHOLD





Aluminium interlock



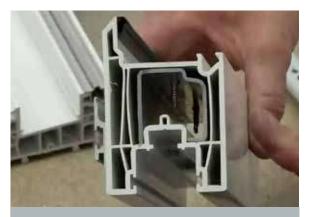
Soft close



Heavy duty roller option with our independent moving rollers



hermally broken low threshold



hicker steel with full reinforcement

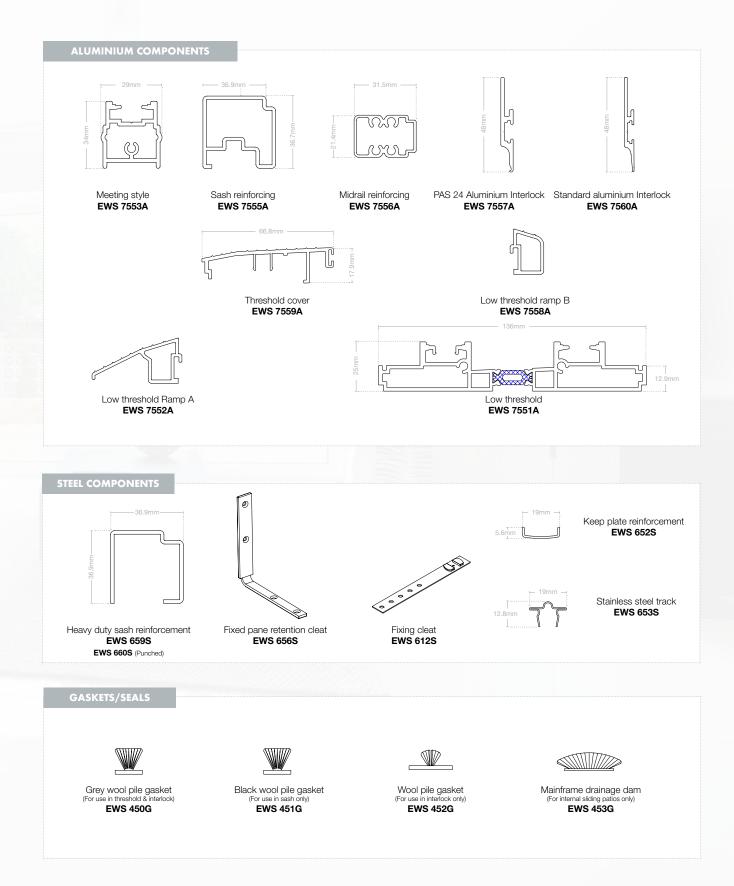


New hardware - Slimline handle option available

SYSTEM COMPONENTS

R D. 25 25 C Outer frame EWS 7050 Midrail EWS 7056 Sash EWS 7055 6mm 6mm E Threshold cover (rough) Threshold cover (plain) **PVC** Interlock EWS 7152 EWS 7153 EWS 7157 Į J ſ J 6.1mm كر ٦٢ Inlay cover strip EWS 150 Drainage cover Glazing packer Crash stop EWS 7151 EWS 7255 EWS 7453 Anti-lift packer EWS 254 Frame mechanical joint moulding Low threshold moulding Meeting style end cap Fixed pane packer EWS 253 **EWS 7254** EWS 7252 EWS 7253 36mm Ovolo bead 36mm Bead 28mm Bead 28mm Ovolo bead EWS 7303 EWS 7313 EWS 7301 EWS 7312 Right face R KEY Left face L









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Product specification is subject to change without notification. Please also note that colours shown are illustrative only, as the printing process does not allow 100% accurate colours to be reproduced.