

eX Hybrid Slimline Aluminium

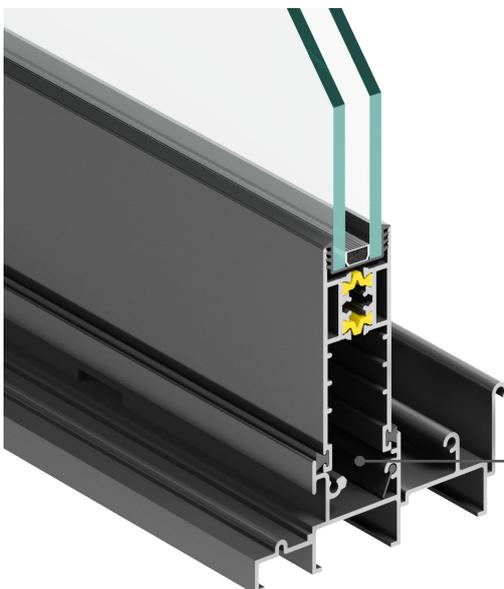
Sliding and Stacking Door



ELEVATED ENERGY PERFORMANCE.

The eX Hybrid Slimline Sliding and Stacking Doors provide enhanced energy efficiency by integrating thermally broken technology into each door panel. You still get a minimal, lightweight aesthetic with added performance improvements and U-Values as low as 2.4

- Achieve 7 Star energy efficiency ratings at a 6 Star price with the eX Hybrid range.
- The eX Hybrid range combines the energy efficiency of thermally broken technology with Stegbar's trusted Residential Aluminium product range.
- Aesthetics are designed to complement Stegbar's Residential Aluminium range with straight-cut panels and slimline frame.
- The eX Hybrid range matches the sizing and limitations for our Residential Aluminium sliding and stacking doors.
- No changes to the way you build with the same build in method as the Residential Aluminium range.
- Incorporate the eX Hybrid range into a mixed house lot to improve overall energy efficiency ratings.
- Double-glazing, offered as standard, prevents heat transfer between inside and outside, reduces energy bills and offers year-round comfort.
- Stylish and durable hardware options to make operation a breeze, and keep your home secure. Choose from a range of hardware including an NDIS compliant accessibility handle.
- A range of glazing options to improve comfort, serenity, security and privacy.
- Backed by Stegbar's industry-leading warranty.



Thermally Broken Panel

Reduce heat and cold transfer for improved comfort and energy efficiency. A low maintenance and durable door option.

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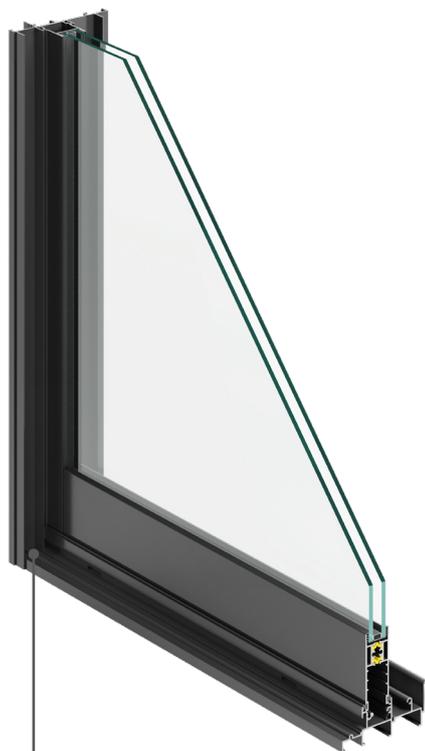


SPECIFICATIONS

Product	Hybrid Sliding Door
Product series	eX Hybrid
Max frame	2700mm x 6424mm wide (6 panels total)
Max panel	2646mm high x 1500mm wide
Panel profile	Lock Stile - 54mm. Fixed Stile - 42mm. Bottom rail - 73mm. Top Rail - 55mm
Glazing	18mm Double glazing only
BAL rating	BAL29 DTS
Seal type	Mohair
Colour options	Black lo-mar Matt, Monument Matt, Pearl White Gloss, Surfmist Matt, Anodic Natural Matt, Jasper Matt, Notre Dame Gloss
Screen options	Flyscreen and Barrier screens available
Hardware	Lansvale - Black, White, or Silver Timbarra - Black, White, Silver, Satin Chrome Disability Accessibility Handle - Black
Installation	By Builder or Stegbar Installation Service
Warranty	10-year warranty

For full range of configurations and standard sizes refer to the standard size and range charts.

PERFORMANCE



Minimalistic Slimline Frame

Maximise natural light and thermal performance with a slimline frame that replicates our residential aluminium range.

Wind & Water Performance	
Performance Criteria	Rating
SLS	800Pa
ULS	2000Pa
Water	200Pa
N Rating	N4
Thermal Performance	
Performance Criteria	Rating
Double Glazed Uw Range	2.3 – 2.7
Double Glazed SHGC Range	0.29 – 0.65

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HARDWARE



Durable Stegbar Lansvale Handle available in Black, White and Silver



Stegbar Disability Compliant Handle available in Black



Stegbar Timbarra Handle available in Black, White, Silver and Satin Chrome

SCREENS



Sliding or Stacking Door Screens

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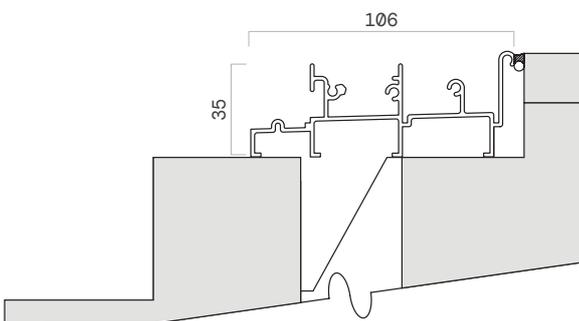


SILL BUILDING IN DETAILS

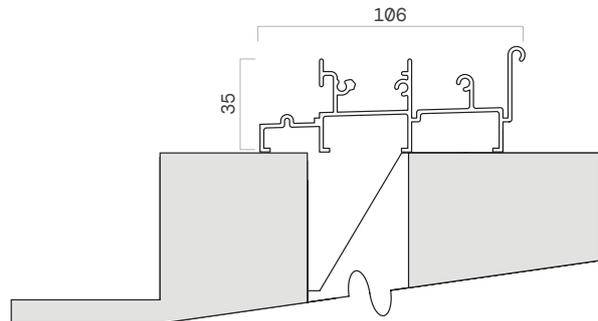
Sliding Door Sill Detail



Flush threshold shown above



Flush threshold



Standard threshold

Concrete cutout is the responsibility of the builder.

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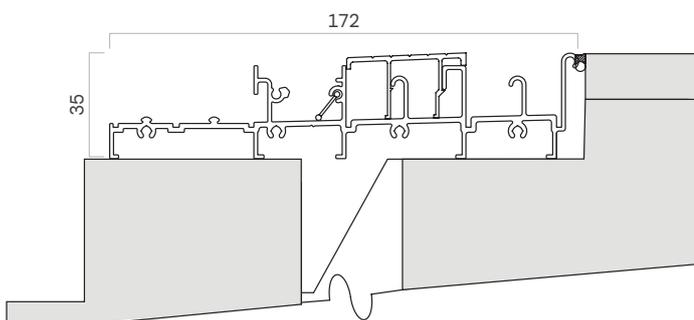


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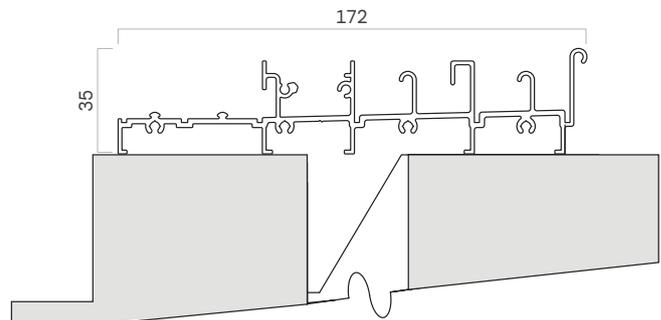
Stacking Door Sill



Flush threshold shown above



Flush threshold



Standard threshold

Concrete cutout is the responsibility of the builder.

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