

# STACKER DOORS

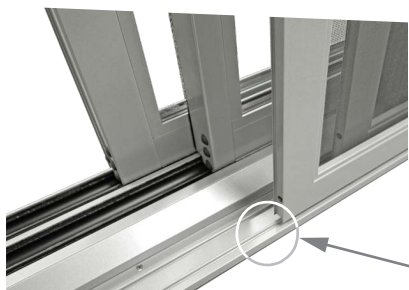


## **BAL C40 SERIES - 150mm FRAME** (205mm total depth including mandatory stainless-mesh screen)

Rylock's BAL C40 Stacker Doors are an extension of the BAL C40 Sliding Doors, tested & certified by CSIRO to comply with the requirements of BAL C40. Available only with Rylock BAL C40 Double Glazing, these wide-span doors include specific componentry to pass the rigours of the exacting test regime



The standard lock features anti-lift pins & is key lockable from both sides (above). Available in black, white or silver, a "D" handle can also be specified to the inside. An instile lock & architectural handle (below) is an optional upgrade (satin-chrome finish only)



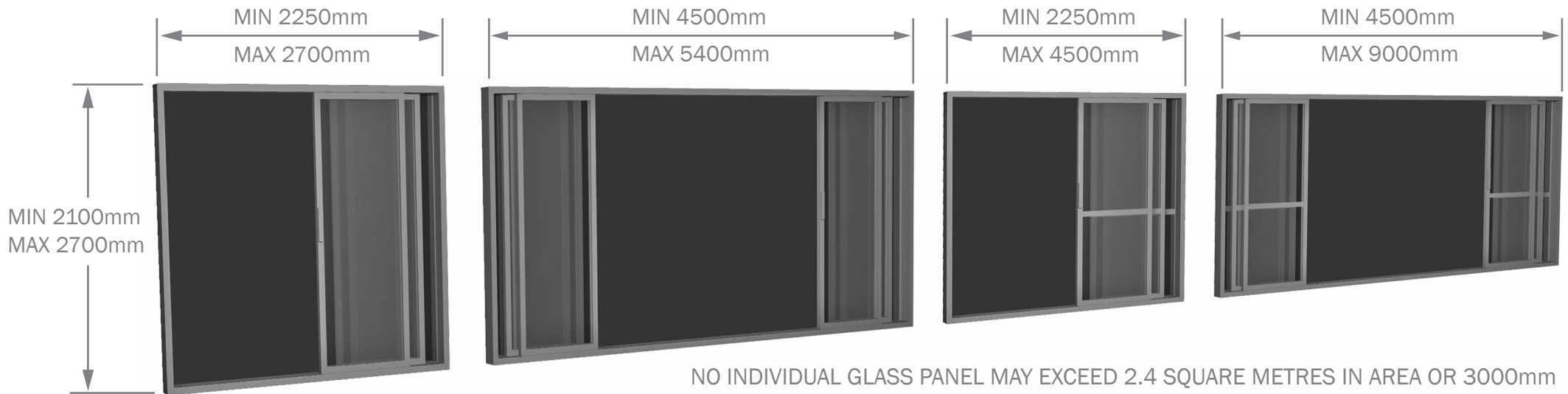
All panels roll on two 80kg rated, ball-bearing carriages which run on anodised track inserts  
The optional external frame infill has a 15 x 3mm pocket for flashing insertion, whilst the inline reveal simplifies installation. Reveals can be supplied as primed or raw hardwood, or offset from the aluminium by 1.6mm to assist in creating a 'square set' finish.

Screen doors fitted with stainless steel mesh are standard fitment to protect from any ember attacks

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**NOTE:** SIZES ARE OFTEN TYPICAL RATHER THAN DEFINITIVE. FOR SIZES OUTSIDE OF THESE PLEASE DISCUSS WITH YOUR RYLOCK SALES CONSULTANT. ANY PRODUCTS OVER 6000mm IN WIDTH WILL REQUIRE THE FRAME TO BE JOINED ONSITE, WHICH WILL INCUR EXTRA COST. NOTE THAT FLY SCREEN DOORS OVER 1200mm WIDE WILL REQUIRE A SPREADER BAR TO RETAIN TENSION

## Sizing

Door style & opening detail should be considered as viewed externally  
Sizes indicated are the overall door size. For Stud openings add 20mm to both height & width

## Glazing

Glazing strength to minimum N3 rating. Rylock 'BAL C40 double glazing' only

## Certification

Certification for BAL C40 (from CSIRO), in addition to WERS & other perf. data are available on request

## Specify

Frame colour, configuration, height, width & overall depth, reveal type (primed hardwood, raw hardwood, or set up for plaster reveals)

Optional: lock type, handle type & colour, dummy handle (architectural handle only), patio bolt & colour, external frame infill, reveal equaliser, sill flap, glass type

The above product sizes comply with structural requirements (AS2047-2014, *Windows and external glazed doors in buildings*) for an 'N1' wind rating (AS4055-2012, *Wind loads for housing*).

This is typical of sites in suburban areas. In addition, the location has a Terrain Category of 3, is Topographic Class 1 or 2 and assumes the building will be surrounded by others of similar size.

Please specify if your site has different characteristics to any of those listed. Your building professional (architect, designer, surveyor, engineer, builder, etc.) can often assist with such determinations.