

# SLIDING DOOR

## BAL C40 SERIES - 125mm FRAME



Rylock's BAL C40 Sliding Doors have been tested & certified by CSIRO to comply with the requirements of BAL C40. Available only with Rylock BAL C40 Double Glazing, these sliding doors include specific componentry to pass the rigours of the exacting test regime



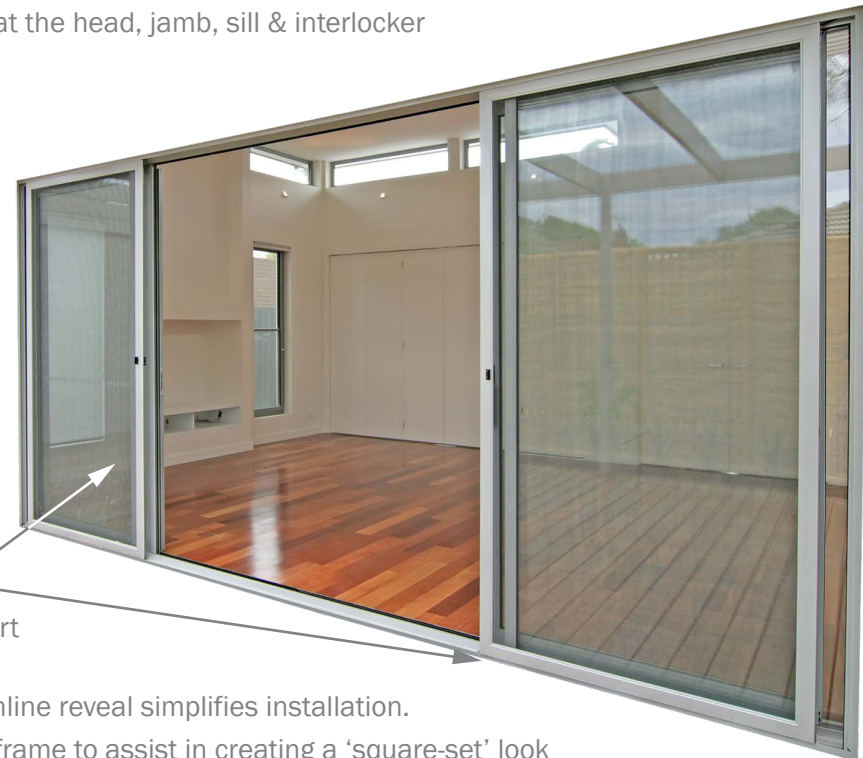
The standard lock features anti-lift pins & is key lockable from both sides (left). Available in black, white or silver finishes, a "D" handle can also be specified to the inside. An instile lock & architectural handle (see right) is an optional upgrade (satin-chrome finish only)



Outer frame corners are mitred for a clean appearance. All fixings are made from durable stainless steel

Sliding panels are weatherproofed through dual wool-pile seals at the head, jamb, sill & interlocker

Screen doors fitted with stainless steel mesh fit to the outside & run on tracks within the door's outer frame. They are standard fitment to protect from ember attacks



All panels roll on two 80kg rated, ball-bearing carriages which run on an anodised track insert

The optional external frame infill has a 15 x 3mm pocket for flashing insertion, whilst the inline reveal simplifies installation. Reveals can be supplied in primed or raw hardwood, or offset 1.6mm from the aluminium frame to assist in creating a 'square-set' look

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### NOTE:

SIZES ARE OFTEN TYPICAL RATHER THAN DEFINITIVE. FOR SIZES OUTSIDE OF THESE PLEASE DISCUSS WITH YOUR RYLOCK SALES CONSULTANT. NOTE THAT FLY SCREEN DOORS OVER 1200mm WIDE WILL REQUIRE A SPREADER BAR TO RETAIN TENSION

NO INDIVIDUAL GLASS PANEL MAY EXCEED 2.4 SQUARE METRES IN AREA OR 3000mm IN HEIGHT. TRANSOMS TO SLIDING & FIXED PANELS (see lower right) CAN HELP CREATE LARGER OPENINGS

### 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

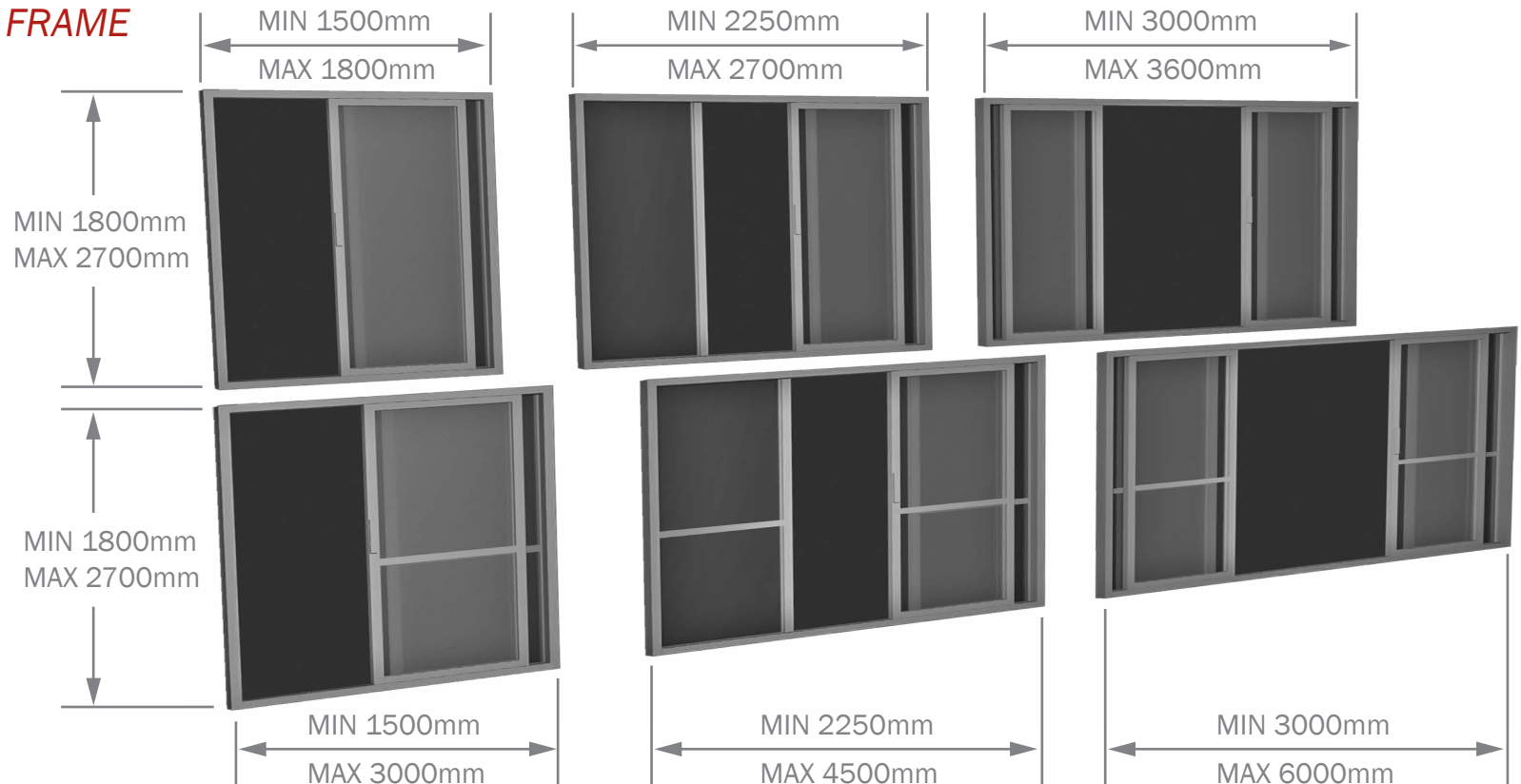
### Certification

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 or raw hardwood, or setup for plaster reveals)

Optional: interlocker type, 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.