

Tried and tested: doorset configurations

Offering real choice within
fully tested fire door sets



SOLIDCOR
SAFE TODAY SAFE TOMORROW

**Tasteful design style and
resident safety should
exist in perfect harmony.**

Our commitment to fire door style, safety and choice

When we developed the Solidcor range of fire-rated entrance doors, we set out to achieve three things for the market:

1

The best of both worlds, combining the **fire resistance** of solid timber doors and the **convenience** of pre-finished surfacing associated with composite doors.

2

The most rigorous level of testing across all products to ensure the **highest standard of safety**.

3

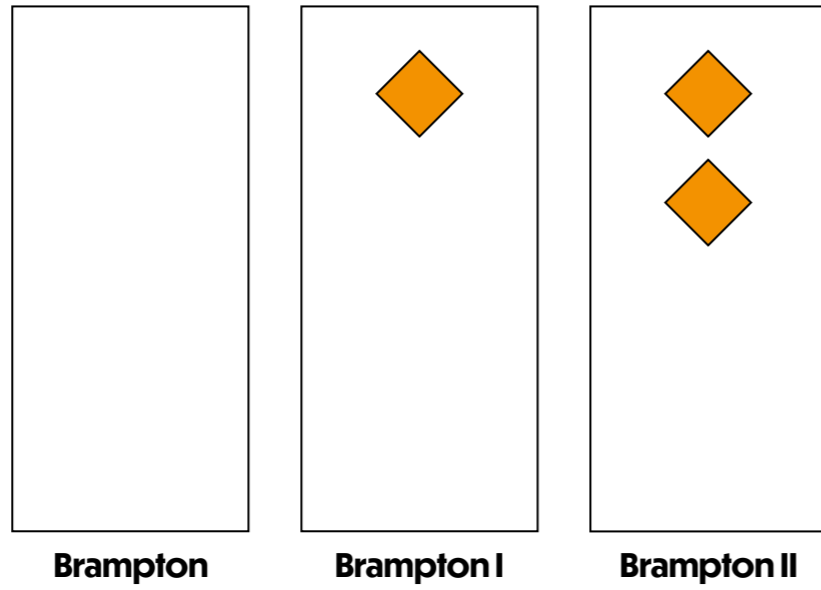
The most extensive testing across possible configurations to provide **design style choice**.

This brochure shows you the options available to you when selecting the best doorsets for your application.



Our door styles

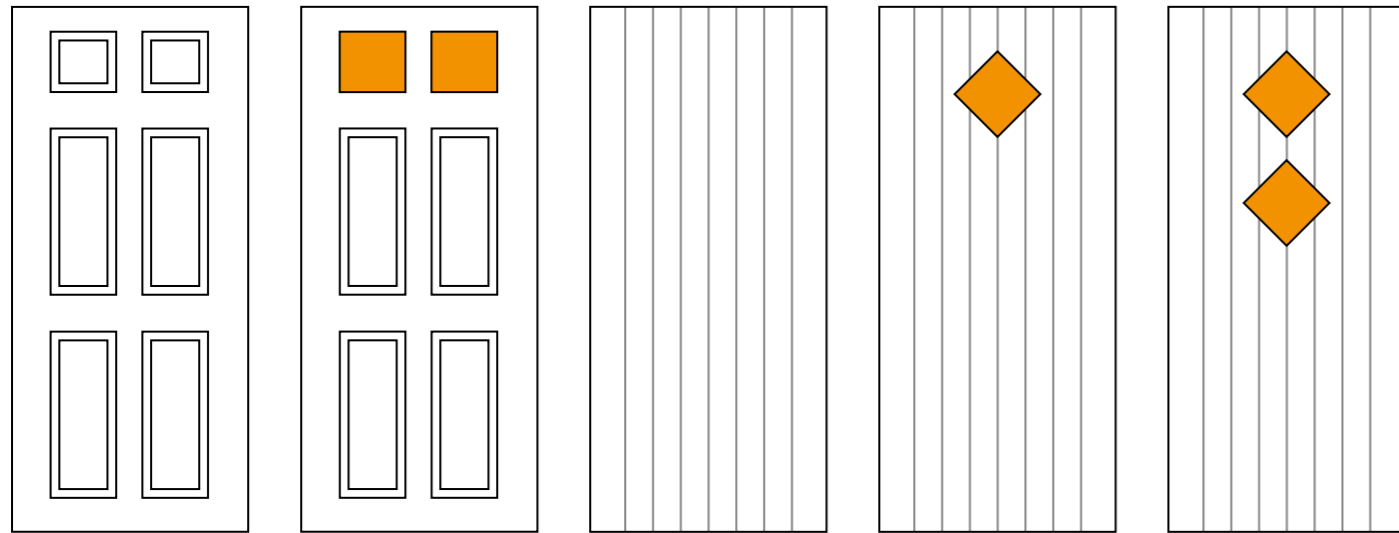
Our wide range of entrance door styles have all been comprehensively tested and certified to the highest standards: EN 1634 fire tested dual orientation, PAS 24 security, smoke and performance.



Brampton

Brampton I

Brampton II



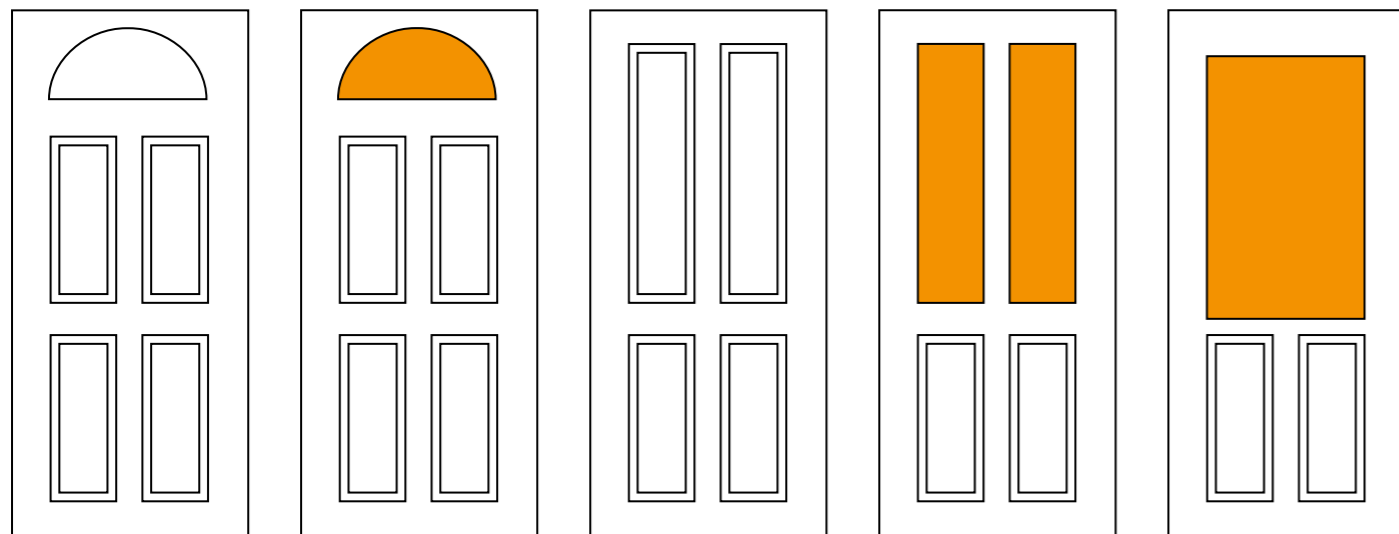
Stanton

Stanton II

Curbar

Curbar I

Curbar II



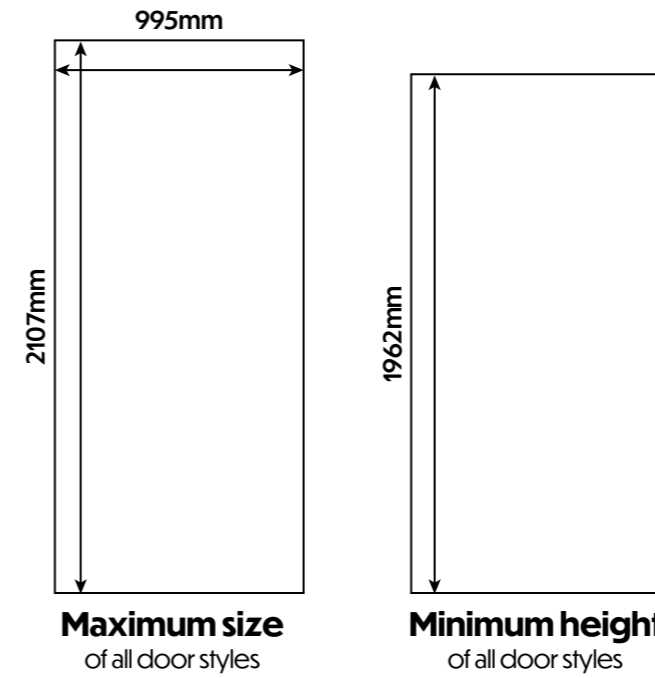
Ashover

Ashover I

Matlock

Matlock II

Darley



Maximum size
of all door styles

Minimum height
of all door styles

Permissible door size variations

All door styles come in the same maximum size door leaf, and all styles can be produced to the same minimum height, as shown to the right.

There are differences in the minimum width that the different door styles can be produced in, and these are shown in the table below.

Minimum width of each door style

Minimum width	Door styles
600mm	Brampton, Curbar
680mm	Brampton I, Brampton II, Curbar I, Curbar II
810mm	Matlock, Ashover, Stanton
870mm	Matlock II, Darley, Stanton II, Ashover I

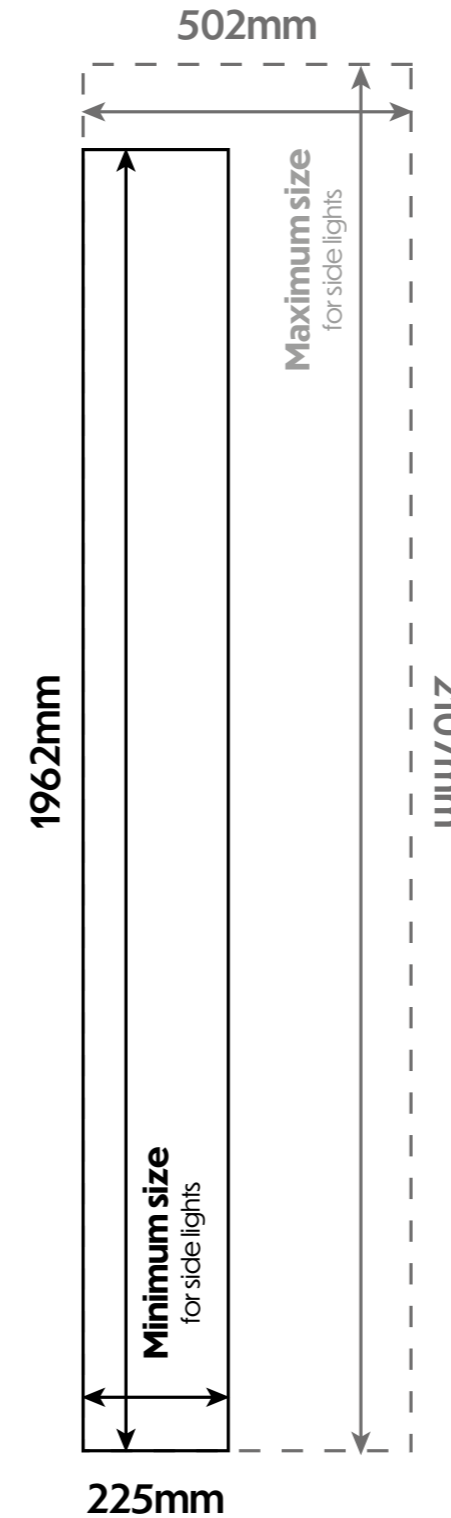
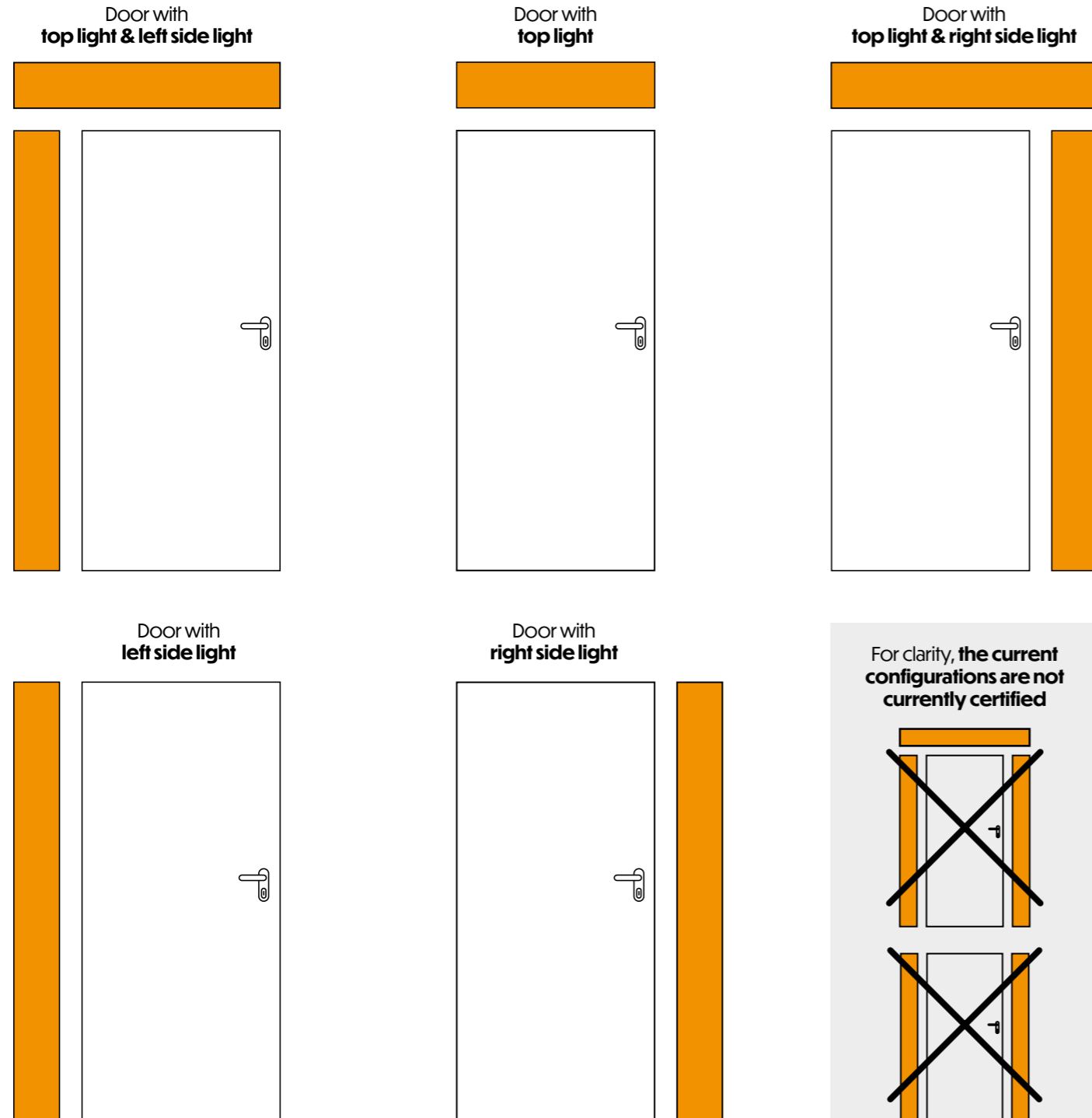
Side lights and top lights

In addition to our comprehensive testing and certification of all door leaf styles, we have also tested all options in conjunction with top lights and side lights, giving you complete confidence to specify your preferred door design with complementary side or top glazing, and know that it is fully certified in doing so. The tested and certified configurations are visualised below.

Sizes of side lights and top lights

The following maximum and minimum sizes are set within the certification of side lights and top lights. Generally, the top lights will match the width of the door that it is combined with, and side lights will match the height of the door.

Certified extra glazing with all Solidcor door styles



Side lights

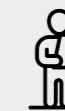
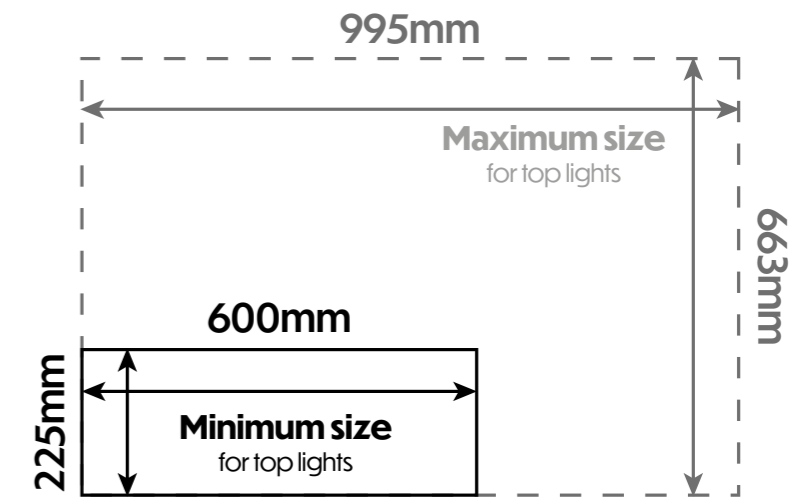
minimum size
225mm(W) x 1962mm(H)

maximum size
502mm(W) x 2107mm(H)

Top lights

minimum size
600mm(W) x 225mm(H)

maximum size
995mm(W) x 663mm(H)



Speak to an expert

Contact our expert team for technical assistance when specifying your entrance door.

Call: **01246 604654**

Email: sales@solidcor.co.uk

