

Daloc T40/65 Solid door



A substantial door with feeling and stability. Daloc T40/65 has a tough design, with good mountings for locks and hinges. Wood doors in the Daloc range are equipped with protective edging around the whole door leaf, which both protects and makes it easier to keep clean.

Reference	Clear opening dimensions	Outer dimensions frame	Weight
Single door			
T40 9 x 21	800 x 2025	890 x 2093	69
T40 10 x 21	900 x 2025	990 x 2093	76
T40 11 x 21	1000 x 2025	1090 x 2093	83
Double door			
T40 15 x 21	1400 x 2025	1490 x 2093	110
T40 18 x 21	1700 x 2025	1790 x 2093	131

Other module sizes and special sizes are available on request.

*At 90 degree opening door loss 63 mm (wood frame), 51 mm (steel frame) from the clear opening.

Maximum dimensions, single door:
 Fire rating: 12x22
 Fire gas seal, sound reduction: 13x25

Maximum dimensions, double door:
 Fire rating: 22x22
 Fire gas seal: 24x24
 Sound reduction: 25x25

CLASSIFICATIONS

The door type is tested by RISE Research Institutes of Sweden AB and certified by RISE Certifiering. It is manufactured under the control of RISE.

Fire rating: EI30.

Sound reduction: Rw 38 dB.

Fire gas seal: Option EN 13501-2 klass S_a och S₂₀₀.

DOOR LEAF

Design: The door leaf is 64 mm thick and has a solid chipboard core with a tough wood surround. The design makes the door leaf durable and rigid as well as creating a pleasant, damped closing sound. The rigidity also means that the door maintains the high sound and fire gas seal over time. Our selection of tough 54x66 mm wood surrounds also gives strong screwed joints for mounting hinges and door closers for example, which contributes to a longer service life.

Material: Core is solid chipboard with surrounding wood frame.

Surface treatment: Laminate doors are clad with 4 mm wood fibre sheet with a surface coating of 0.7 mm thickness laminate sheet from our standard range. Ready painted doors are clad in 5 mm wood fibre sheet and supplied in white as standard. Veneered doors are clad in 4 mm wood fibre sheet with a surface coating of 0.6 mm knife cut veneer of sorted A-quality, available in oak, beech or birch. Other laminate surfaces or NCS colours are available on request.

EDGING

Laminate doors: Supplied as standard with protective edging of 3 mm beech patterned ABS-plastic on four sides. Alternatively, the doors are supplied with ABS-edging in other designs and colours or with solid wood edging.

Painted doors: Supplied with painted protective melamine edging on all edges.

Veneered doors: Supplied with veneered edging on all four edges in the same type of wood as the surface of the door leaf.

FRAME

Design: White painted pine frame 45x92 mm but available to order in frame dimensions 45x68, 45x98, 45x118, 45x122 and 45x145 mm or frame with choice of frame depths 68-250 mm.

Other: Other types of wood, NCS colours and surface treatments are available on request. Where a steel frame is required the door is supplied with Daloc steel frame type 01, 02 or 04-09. Not S₂₀₀ with steel frame.

THRESHOLD

The door is supplied with type H threshold bar but is available to order with type G or K threshold bar. It is also available with a type B threshold plate or a plastic threshold, but to fulfil the rating requirement the door leaf must then be fitted with a drop strip or drop seal threshold.

STANDARD FITTINGS

Lock case Assa 410, A=64 mm, B=23 mm from opening face to centre of lock case. Galvanized fixed pin hinges and adjustable security striking plate. The door is fitted with a seal. A/B measurements apply only to Assa Connect and Assa Module locks, as regards to other locks please contact Daloc.

OPTIONAL COMPONENTS

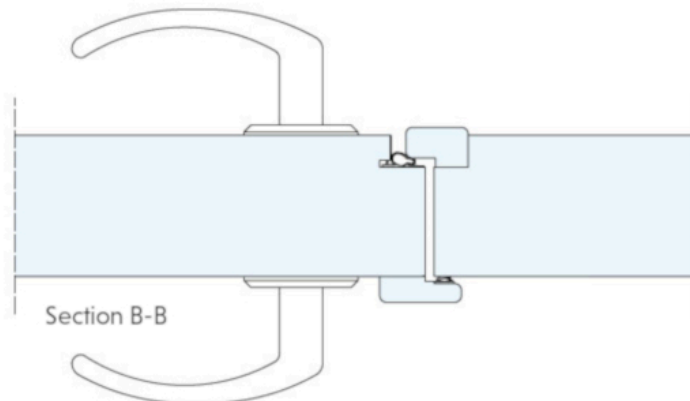
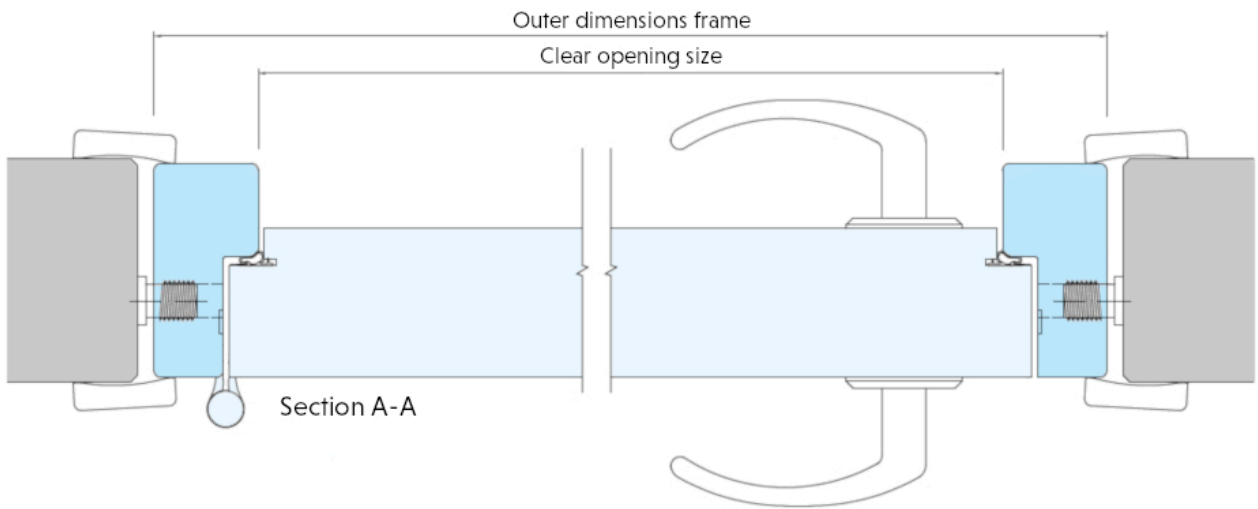
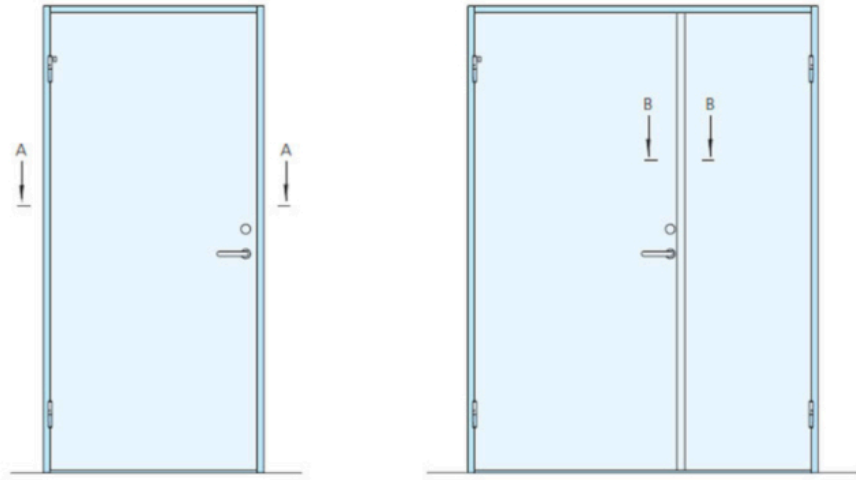
Can be supplied with Daloc Linea pattern, factory fitted frame sleeves, letter box, door viewer, mechanical door bell, supplementary lock, frame protection, steel frame, steel threshold etc.

DOUBLE LEAF DOORS

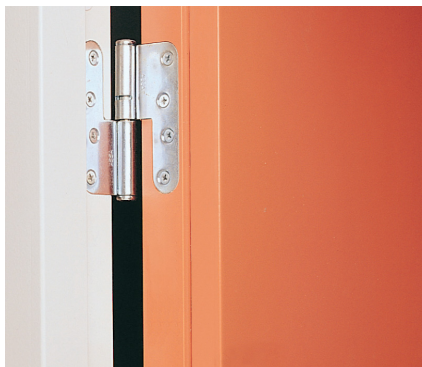
The door leaves and frame are manufactured in the same way as the single leaf door. The door leaves are fitted with external astragal strips in-stalled on the opening face of the active leaf and on the rabbet on the passive leaf. The passive leaf is fitted as standard with two recessed flush bolts of the lever arm type.

We reserve the right to make modifications to the designs.

DETAIL SKETCHES



PICTURES



Protective edging around the whole door leaf that both protects and makes it easier to keep clean.



Lock case Assa 410.



Hardwood threshold.