

## Daloc S81 (Y81) Steel hatch



Common areas of use are cellars, attics and industrial premises.

Reference	Clear opening dimensions	Outer dimensions frame	Weight
<b>Single door</b>			
S81 4 x 4	337 x 337	370 x 370	7
S81 4 x 6	337 x 537	370 x 570	8
S81 5 x 5	437 x 437	470 x 470	9
S81 6 x 6	537 x 537	570 x 570	13
S81 7 x 7	637 x 637	670 x 670	15
S81 7 x 8	637 x 737	670 x 770	18
S81 7 x 15	637 x 1437	670 x 1470	31
S81 7 x 15	637 x 1437	670 x 1470	31
S81 8 x 8	737 x 737	770 x 770	19
S81 8 x 10	737 x 937	770 x 970	24
S81 9 x 9	837 x 837	870 x 870	25
S81 10 x 10	937 x 937	970 x 970	30
S81 10 x 13	937 x 1237	970 x 1270	37

Double leaf hatches and other sizes and hatches for external use are manufactured like fire doors S 60 with all round frame.

\*At 90 degree opening door loss 46 mm from the clear opening.

### CLASSIFICATIONS

Daloc S81 is tested by RISE Research Institutes of Sweden AB and certified by RISE Certifiering. It is manufactured under the control of RISE.

**Fire rating:** A60.

**Corrosion class:** C1-C2 according to EN ISO 12944-2

### DOOR LEAF

**Design:** The hatch leaf is 48 mm thick with a burred edge.

**Material:** 1 mm galvanized steel panels and mineral wool insulation.

**Surface treatment:** The hatch is supplied painted with the NCS S 0502-Y.

### FRAME

**Design:** Steel frame with fixed architraves on the opening face. Surface treatment same as leaves.

**Installation:** The frame is supplied assembled for screw mounting in the wall.

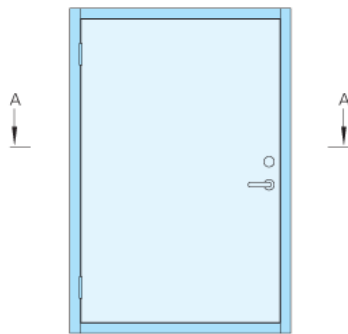
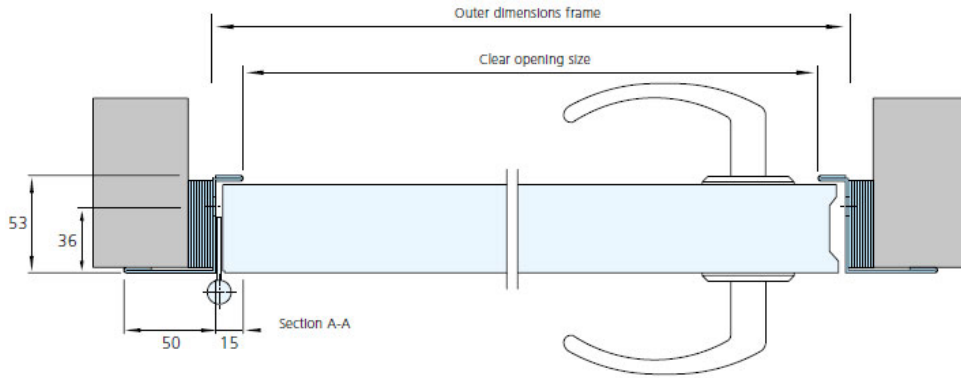
### STANDARD FITTINGS

Lock case Assa 565, A=48 mm, B=24 mm (from opening face). Fixed pin hinge in galvanized version. A/B measurements apply only to Assa Connect and Assa Module locks, as regards to other locks please contact Daloc.

*We reserve the right to make modifications to the designs.*

**DETAIL SKETCHES**

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**PICTURES**

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Lock case Assa 565.



Burr edge.



Galvanized hinges.