# Dock shelter ASSA ABLOY DS6060S

# **ASSA ABLOY**

# **ASSA ABLOY Entrance Systems**

The global leader in door opening solutions



# Standard curtain dock shelter with steel frame

The ASSA ABLOY DS6060S is a curtain dock shelter which is the standard solution for energy saving oriented operators. The shelter is equipped with a steel frame. The vehicle reverses into the ASSA ABLOY DS6060S dock shelter which seals it off with flexible side and top curtains, giving weather protection during the loading and unloading process.

The result is an improved working environment and goods protection. The curtain material has a very high wear and tear resistance. The ASSA ABLOY curtain dock shelter programme comprises a number of models, meeting all customer demands and suitable for a wide range of vehicle sizes.

Should a vehicle deviate from the dock-in centreline and hit the shelter frame, built-in springs allow the shelter to follow the movement without being damaged. Its flexibility and high wear and tear resistance, in combination with a high price-performance ratio, contribute to the fact that the vast majority of all European loading bays are equipped with this standard dock shelter!

### Unique fixation of front curtains to frame

Unlike conventional mechanical dock shelters, the front curtains of the ASSA ABLOY DS6060S are fixed to the front frames with steel balls. The steel balls hold the fabric in place inside the frame in a flexible way allowing movement during impact from trucks. The result is that the tear resistance of the fabric is increased and breaking points are avoided. This solution is based on factory made holes in the fabric versus holes made by screws or nits.

#### High focus on the environment

All ASSA ABLOY mechanical dock shelters can be equipped with a number of standard options for improved working conditions and less draught into the building. See the next page for more detailed information.

## **Technical Data**

Normal height	3280, 3480, 3680 mm
Normal width	3250, 3450 mm
Normal depth	600, 900 mm
Top curtain	1000 mm
Curtain colour	black
Parking guides	white
Wall fixings	concrete, light concrete, Loadhouse, cavity, insulated panel
Top and side curtains	double layer high quality polyester
Thickness	3,0 mm
Weight	Approx. 3400 g/m <sup>2</sup>
Continuous roof cover	one layer high quality polyester
Thickness	0,5 mm
Weight	Approx. 680 g/m <sup>2</sup>
Flammability all curtains	DIN 75200

# **Dimensions**

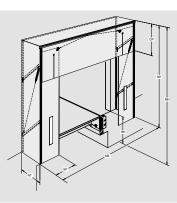


Abb.	Dimension	Value (mm)
NW	Nominal width	3250, 3450
NH	Nominal height	3280, 3480, 3680
OP	Length of top curtain	1000, 1200, 1500
SP	Width of side curtain	600, 700
MH	Installation height	4500 (recommended)
NT	Nominal depth	600, 900
RH	Ramp height	

# Description of available options

Standard options for improved working conditions and less draught into the building.

#### A: Rain Channel

The unique channel is integrated in the middle of the roof part. • Controlled water drainage The water is led out left and right, not into the loading area

**B: Digit on top curtain** 300 mm high letters or numbers printed in the middle of the top curtain. Individual customised marking of loading bays.

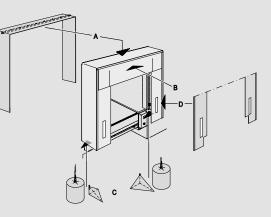
#### C: Corner seals

Triangle or round cushions covered with PVC curtain material in lower corners of the dock shelter. Minimization of draught from below during loading and unloading.

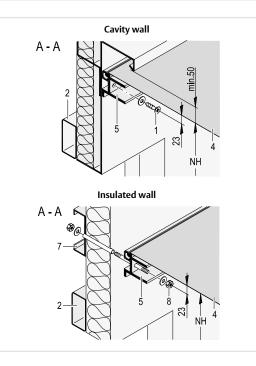
#### D: Notching on both sides

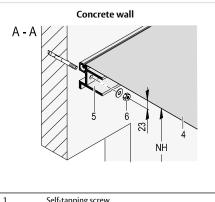
From factory a square of the lower corner front curtain is cut out. Avoid damaged front curtains due to the collision between vehicle and buffer.

Recommended in combination with min. 140 mm deep buffers, like RB, EBH, EBF or steel spring buffer.



# Wall fixings





	Scil-tapping sciew	
2	Door mounting frame rectangular tube 80 x 40 x 2	
3	Sheet metal 3 mm thick	
4	Roof cover	
5	Extruded aluminium section - rear frame	
6	Expansion bolt	
7	Mounting frame for dock shelter, 120 x 40 x 15 x 3	
8	Threaded bolt with nut, washer and spacer tube	
2, 3, 7 are not included in installation price		