

Overhead sectional door

Crawford OH1042D

ASSA ABLOY

ASSA ABLOY Entrance Systems

The global leader in
door opening solutions



Overhead sectional door for docking applications

The Crawford OH1042D overhead sectional door is a basic version of the Crawford OH1042P door with a door rail of the vertical lift type. The Crawford OH1042D is especially designed as door for docking bay applications.

The simple design and the perfect combination with a leveller makes it the ideal docking entrance solution.

The door is made of insulated panels that provide minimal thermal transmittance, which reduces energy cost.

CDMB operator

The main part of the systems is the CDMB operator, an electric motor that drives the door blade directly with a toothed belt.

Standard colours

The steel Crawford OH1042D overhead sectional door is available in 9 pre-coated outside colours. The inside colour is RAL 9002, Grey white. The aluminium Crawford OH1042D is available in 3 pre-coated outside colours with natural aluminium inside.

Technical Data

Standard size up to (W x H) ¹	3000 x 3350 mm
Panel thickness	42 mm
Windows	optional
Pass-door	not available
Wind load, EN 12424 Class 3	W < 4250
Thermal transmittance, EN 12428 ²	
Full panel (steel) door	0,96 W/(m ² K)
Full panel (aluminium) door	1,14 W/(m ² K)
Water penetration, EN 12425	class 3
Air permeability, EN 12426	class 3
1) Other sizes on request 2) Door size 5000 x 5000 mm	

Dimensional specifications



Panel options



Windows
Several variations of windows in different materials with burglar resistant frames are available.

Options access and automation



Inside

















Outside

Complete lock including handle and cylinder for both sides or inside only. Any door equipped with an electrical lock can be remotely locked by means of a switch or via a PC. Lock mode can be monitored.



Standard available outside colours

Steel		Yellow RAL 1021		Blue RAL 5010		Anthracite grey RAL 7016		Light grey RAL 9006		White RAL 9010
		Red RAL 3002		Green RAL 6005		Grey white RAL 9002		Aluminium grey RAL 9007		Other colours
Aluminium		Blue RAL 5010		White RAL 9010		Aluminium		Other colours		