

Overhead sectional door

ASSA ABLOY OH1042P

ASSA ABLOY
Entrance Systems

Experience a safer
and more open world



The next generation of overhead sectional doors

Modern, robust and flexible, the new ASSA ABLOY OH1042P from ASSA ABLOY Entrance Systems is designed to keep your business moving – for all duties and in all weathers. Filled with innovation, and superbly well insulated, this rugged, attractive overhead sectional door gives you the highest number of options at the lowest possible running cost. This high quality door is the perfect choice for warehouses, logistics centers and all kinds of business premises.

Each part of the ASSA ABLOY OH1042P overhead sectional door is built to the highest standards. The combination of wind-resistant reinforced panels and a class 3 certification for water tightness, wind load and air permeability give you a door that looks better and performs longer. Small innovations that make a big difference to the buildings they protect.

Choosing from fourteen standard outdoor colors, or your own factory painted color for both the inside and outside. Available with different sizes, panels, window configurations, locks, handles and passdoors, the ASSA ABLOY OH1042P overhead sectional door is perfectly suited to every kind of industrial need.

Glazing

Glazing alternatives vary from full-vision panels to individual windows in a rectangular or oval shape. The windows are available in acrylic or hardened glass.

Passdoor option

The passdoor (standard or low threshold) is 900 mm wide, satisfying today's market demands. The passdoor has improved insulation through thermal separated profiles and double seals. The double seals also minimize air/water permeability. The passdoor is designed with a sturdy, wide aluminum profile of only 16 mm. The profile gives an unobstructed passage and is ribbed, minimizing the risk of slipping.

Standard colors

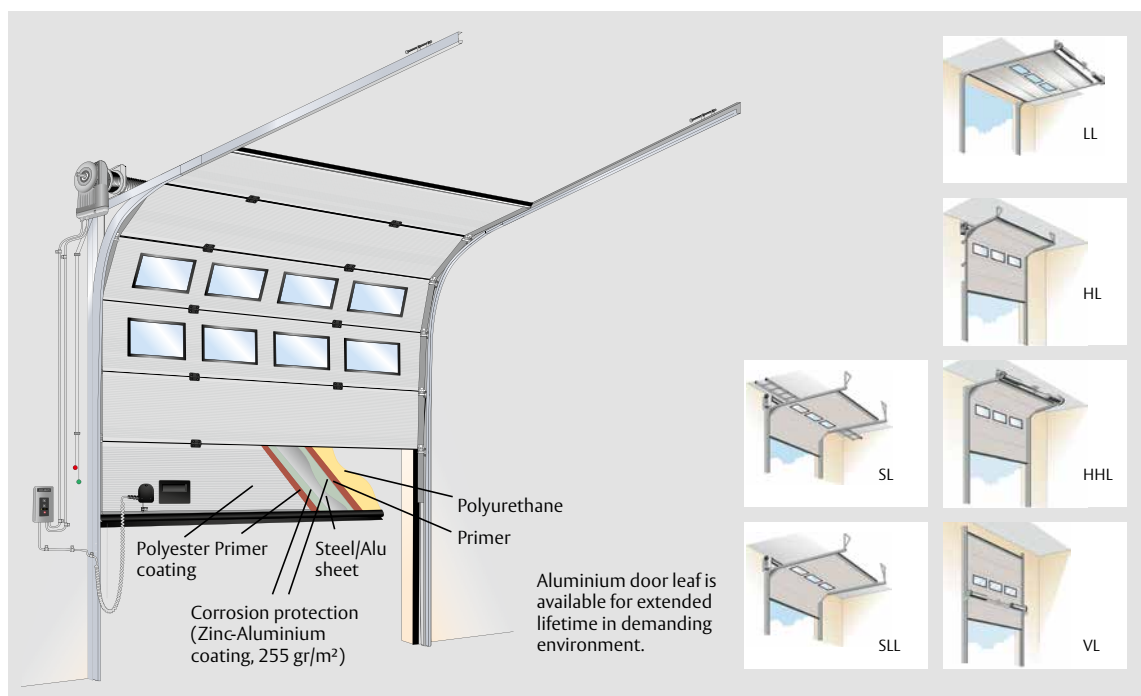
The steel ASSA ABLOY OH1042P overhead sectional door is available in 14 pre-coated outside colors. The inside color is RAL 9002, Grey white. The aluminium ASSA ABLOY OH1042P is available in 3 pre-coated outside colors with natural aluminium inside.

Technical Data

Standard size up to (W x H) ¹	8000 x 6000 mm
Panel thickness	42 mm
Windows	optional
Passdoor	optional
Access and Automation	optional
Wind load, EN 12424 ²	class 3
Thermal transmittance, EN 12428 ³	
Full panel steel door	1,0 W/(m²K)
Full panel aluminium door	1,1 W/(m²K)
Water penetration, EN 12425 ⁴	class 3
Air permeability, EN 12426 ⁴	class 3

1) Other sizes on request 2) Without passdoor. Higher wind load classification on request 3) Door size 5000 x 5000 mm 4) Without passdoor

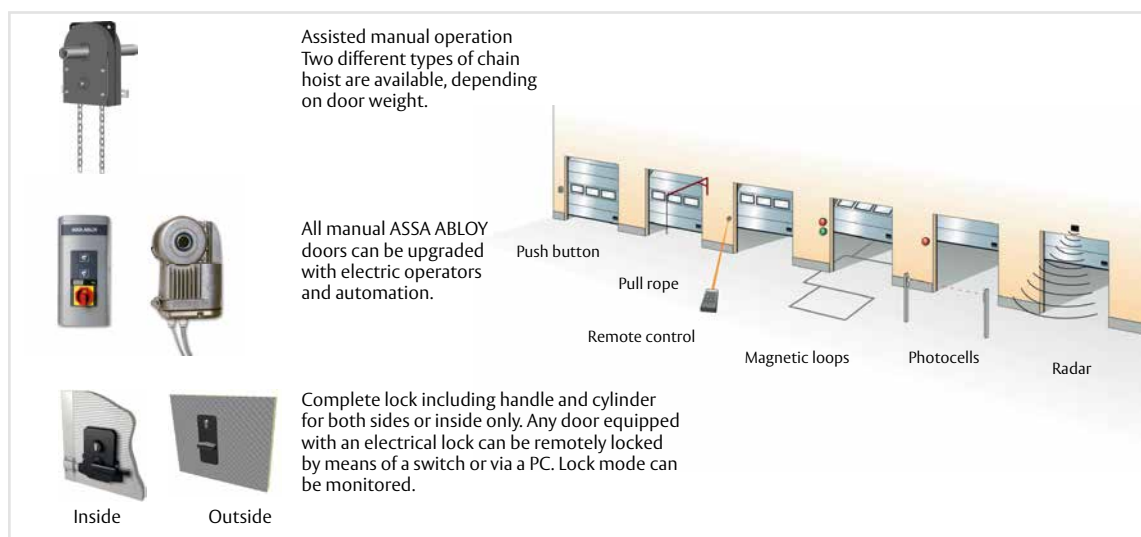
Dimensional specifications



Panel options



Options access and automation



Standard available outside colors

