

Tender specification ALIGA-SMD

05/21 Technical changes reserved

ALIGA-SMD

Vertical rapid action door for separating sales area and warehouse

Opening speed: Adjustable up to approx. 2.5 m/s. Closing speed: Approx. 1,5 m/s. Hold-open time: 15 s.

Door size

Width = max. 2.500 mm Height = max. 2.500 mm For a clear passage opening: Witdth mm x Height

mm

Mechanical components

Guide rails: Made of sheet steel; colour-coated in: please specify Main shaft: Made of a rubberised (NBR) plastic shaft, including steel Axle bolt Dust cover: Made of sheet steel, colour coated

Curtain

Made of coloured PES fabric. Motif print possible. Wind protection insert optional available.

Standard Curtain Colours

RAL 1018 – Zinc yellow; RAL 2004 – Pure orange; RAL 3020 – Traffic red; RAL 5010 – Gentian blue; RAL 6018 – Yellow green RAL 7016 – Anthracite grey; RAL 7024 – Graphite grey; RAL 7035 – Light grey; RAL 9006 – White aluminium. Other colours available on request for an additional charge. Colours may vary. Scuffboard profile: flexible (Wind class 1), yellow or red finish.

Electric drive

Slip-on electric drive 230 V, including DES, working current brake, including 7000 mm connection cable.

Door control

Frequency converter door control with digital display. OPEN – STOP – CLOSE membrane keypad on housing cover. Emergency-off switch Inkl. CEE Stecker und Anschlusskabel (1000 mm). Electrical supply: Supply voltage 230 V, 16 ampere back-up fuse Euro CEE. Impulse generator Sales: Mushroom push-button, Warehouse: Mushroom push-button.

Safeguard

Light grid integrated in lateral guide rail

On-site services

230 V, 16 A back-up fuse, CEE socket (warehouse side on the counterweight side) Load-bearing substructure

Required space, in Brackets () with assembly space

| Lintel (A) | 420 mm (370 mm) |
|--|-----------------|
| Guide rail opposite with compensation system (B | 210 mm (250 mm) |
| Guide rail motor side until lintel opening (C)) | 105 mm (150 mm) |
| Motorside from the lintel opening (D) | 160 mm (265 mm) |

Warranty

- On mechanical, non-rotating parts: 60 months if a maintenance contract is concluded (without maintenance contract: 24 months).
- On mechanical, rotating parts: 24 months or 120,000 load cycles.
- On wear parts and electronic components: 6 months or 120,000 load cycles.

Delivery time

Approx. 2 weeks after technical and commercial clarification.

Required space ALIGA-Rapida VZ

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