DATA SHEET

GALVANISED 2 MM INDUSTRIAL HIGH SPEED DOOR



AR0031G

Fast moving and reliable automatic high speed port with galvanized steel frame.

The door is produced to your dimensions and is available as standard up to 4 x 4 metres. It has a lightning-fast opening speed of 1.6 m per second, making it a safe and efficient solution for areas with heavy truck traffic, and its robust construction, combined with a heavy-duty, 2 mm armoured fabric makes it tailor-made as a room divider to minimise draughts, dust and noise.

Vers. 1 - 2025

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AR0031G	GALVANISED 2 MM INDUSTRIAL HIGH SPEED DOOR
BENEFITS	▪ Edge protection in the bottom rail of the canvas ensures that the door stops if it meets resistance. ▪ Lightning-fast opening and closing speed. ▪ The high speed door has a self-repairing function in the event of collisions. ▪ Reliable structure ensuring minimal maintenance costs. ▪ Built-in photo cells in both frame legs.
DIMENSIONS	▪ Maximum width: 4000 mm. ▪ Maximum height: 4000 mm. ▪ **Dimensions over the maximum stated above can be made to order. Contact us to discuss your options.**
AUTOMATICS	▪ Supply: 1 x 230 V / 50-60 Hz, max 13 A. ▪ Supplied with professional door control system including position setting options and speed control via a frequency converter. The control box is mounted on the wall next to the door.
OPEN-CLOSING SPEED	▪ 1,6 m/sek. - 0,3 m/sek.
FRAME	▪ Galvanised steel.
DOOR LEAF	▪ 2 mm armoured fabric with stainless steel barrier. ▪ The canvas runs in rails in the frame. Side guides make it easier to manually reposition the canvas after an impact. ▪ The weight of the bar and the canvas itself keeps it tight. ▪ Standard colours (Contact us for other colours or customised print on the cloth): Blue RAL 5010 · Red RAL 3020 · Yellow RAL 1032 · Grey RAL 7044 · Orange RAL 2004
TOP COVER	▪ Galvanised steel.
SAFETY	▪ Edge protection in the bottom rail of the canvas ensures that the door stops if it meets resistance. ▪ Built-in photo cells in both frame legs. ▪ The motor has a built-in emergency handle activated in case of power cut to allow manual roll-up. ▪ Available with UPS battery back-up.

AR0031G OPTIONAL EQUIPMENT	GALVANISED 2 MM INDUSTRIAL HIGH SPEED DOOR
WINDOW	▪ Can be supplied with customized windows. ▪ Standard window: 1450 - 1850 mm
BATTERY BACKUP	▪ UPS system can be coupled, so the door runs at back-up power system, if the power in the building should crash.
WIND SECURITY	▪ Wind security is mounted on the curtain.

AUTOMATIC OPERATION /
ACCESS CONTROL



