

DATA SHEET AR0031G

Galvanized high speed door 2 mm








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

The gate 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.

This door is tailored for companies that:

- ✓ Have a lot of daily truck traffic
- ✓ Focus on efficiency and optimisation of logistics
- ✓ Refuse to compromise on safety
- ✓ Prioritise high quality and long service life

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BENEFITS	<ul style="list-style-type: none"> ▪ Edge protection in the bottom rail of the cloth 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 support legs.
DIMENSIONS	<ul style="list-style-type: none"> ▪ 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	<ul style="list-style-type: none"> ▪ 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 mechanism is mounted on a wall by the side of the frame.
OPEN-CLOSING SPEED	<ul style="list-style-type: none"> ▪ 1,6 m/sek. - 0,3 m/sek.
FRAME	<ul style="list-style-type: none"> ▪ Galvanised steel.
DOOR LEAF	<ul style="list-style-type: none"> ▪ 2 mm armoured cloth with stainless steel barrier. ▪ The cloth runs in rails in the frame. Side guides make it easier to manually reposition the cloth 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): <div style="display: flex; justify-content: space-around; align-items: center; text-align: center;"> <div style="margin: 5px;">  Blue RAL 5010 </div> <div style="margin: 5px;">  Red RAL 3020 </div> <div style="margin: 5px;">  Yellow RAL 1032 </div> <div style="margin: 5px;">  Grey RAL 7044 </div> <div style="margin: 5px;">  Orange RAL 2004 </div> </div>
TOP COVER	<ul style="list-style-type: none"> ▪ Galvanised steel.
SAFETY	<ul style="list-style-type: none"> ▪ Edge protection in the bottom rail of the cloth ensures that the door stops if it meets resistance. ▪ Built-in photo cells in both frame support 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.

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WINDOW	<ul style="list-style-type: none"> ▪ Can be supplied with customized windows. ▪ Standard window: 1450 - 1850 mm
BATTERY BACKUP	<ul style="list-style-type: none"> ▪ UPS system can be coupled, so the door runs at back-up power system, if the power in the building should crash.
WIND SECURITY	<ul style="list-style-type: none"> ▪ Wind security is mounted on the curtain.

AUTOMATIC OPERATION / ACCESS CONTROL

