

BOLTSCREEN

Fixed in-situ pre-engineered screen system.



CONCEPT

- Screen system with structural bracing connecting to the building structural elements through the saddle bracket and rubber mounting pad onto the weather-proof membrane.
- A system that incorporates our range of surround types including guardrail, screening or acoustic properties.

DESIGN

- Available in height and length to suit your requirements.
- BoltScreen system is able to be installed on flat roofs and shallow gradient situations.
- Complements our plant platform range perfectly and can be integrated so that screens are continuous regardless whether it is mounted on a platform or on the BoltScreen system.
- Fixings are supplied with the kit specifically to suit the substrate that is being fixed to on your project.
- All aluminium components with stainless steel fixings and saddle brackets – backed by a 20 year warranty. Designed according to EN 1991-1-4:2005+A1:2010 Section 7.4.1 and complies to BS EN 516 2006 and BS EN 1090-3 2008
- A1 fire rated / powder coated items A2 fire rated

SUPPLY

- BoltScreen is available with a short lead time and has an impressively short assembly time on site.
- Supplied in kit form with all fixings, site specific drawings and instructions.
- Take advantage of our approved installer network for an efficient and stress-free installation.

SPECIFICATION REQUIREMENTS

- BoltScreen system by Configured Platforms Ltd
- Height of screen and screen type.
- Size of gap between roof surface and screen if required.
- Length of screen or dimensions if it is to form an enclosure.
- Position or quantity of access doors or gaps if required.

OPTIONAL ACCESS GAP OR GATE

- An access gap of any width is possible.
- A Self Closing Access Door 600mm wide as standard and other widths available if required.
- A Self Closing Double Access Door 1200mm wide (2 x 600mm doors) is configurable in the Speedscreen.

SCREEN TYPE CHOICE

Each of the surround options used on our platforms can be applied to the BoltScreen system.

- Guardrail – To create a safe area for service personnel.
- Standard Screen Wall – For aesthetic screening of plant, equipment and/or ductwork.
- Soundshield – For aesthetic screening and acoustic attenuation by reflection.
- Peacemaker – For aesthetic screening and acoustic attenuation by absorption.
- Acoustic+ – For aesthetic screening and acoustic attenuation by reflection and absorption.



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A2 fire rated

