



www.pbsc.co.uk

PBSC Ltd

Bradley Junction Industrial Estate, Leeds Road, Huddersfield HD2 1UR, UK

Phone: +44 (0)1484 354500

Fax: +44 (0)1484 354504

EMERGENCY ESCAPE PANEL

APPLICATIONS

PBSC emergency escape panels are designed for escape in emergency situations from any potentially hazardous facility. Therefore, they are currently in widespread use throughout the pharmaceutical, biotechnological and chemical industries. They are advisable in all laboratory facilities.

DESCRIPTION

Emergency escape panels, also known as breakout panels, provide a quick escape for your personnel from a cleanroom or containment control area in times of emergency. The unit is sealed and unobtrusive, and offers a flush, easy-clean surface within your specific cleanroom facility.

The lightweight acrylic panel is sealed within a standard PBSC flush stainless steel frame and engineered bespoke to your requirements and specifications.

KEY FEATURES

- Stainless steel assembly and pull handles for ease of egress
- Push and pull types available
- Escape from both sides
- Installation in front of external fire door with rebate frame option
- Rubber re-insertion tool available
- Flush wrap-around frame for cleanroom finish
- Welded and polished construction and finish
- 5mm acrylic panel
- Fully-sealed unit
- Made to suit wall thickness or existing structural opening





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EMERGENCY ESCAPE PANEL

TECHNICAL DATA

| Dimensions (mm) | Structural Opening | Clear Opening | Panel | Wall Thickness |
|-----------------|-------------------------------------|---------------------|-------------|----------------|
| Minimum | This is dependant on in fill panels | 700mm W x 900mm H | 5mm Acrylic | 40mm |
| Maximum | This is dependant on in fill panels | 1400mm W x 2100mm H | 5mm Acrylic | 300mm |

OPTIONS

- Escape from both sides
- Clear or opaque acrylic
- Rebate Frame fitted in front of fire escape
- Powder Coated Steel Construction

CROSS SECTION DRAWING

