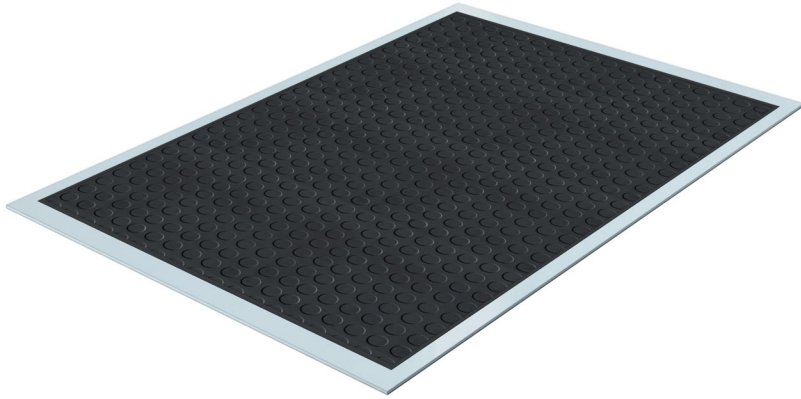


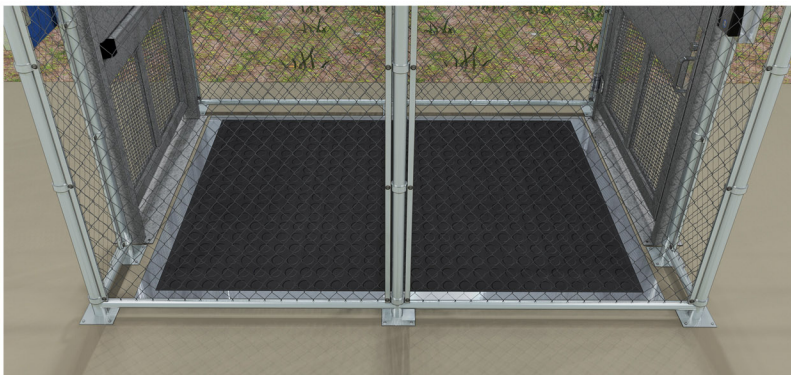
# Pressure Presence Detection Mat

## Personnel Detection for Security Vestibules and Mantrap Systems



### Description

The Pressure Presence Detection Mat is designed to detect the presence of a person within a secured vestibule or mantrap area. When pressure is applied, the mat provides a signal indicating occupancy for integration with an access control system. Suitable for outdoor covered installations.



### Key Features

- Pressure-activated occupancy detection
- Suitable for outdoor covered installations
- Nonslip walking surface
- Heavy-duty frame / edge protection
- Low-voltage interface
- Compatible with access control systems
- Configuration sized to requirements

### Designed for integration with:

- Access Control Systems
- PLC Controllers
- Turnstiles and Gates
- Security Vestibules
- Mantrap Controllers
- Interlocking Door Systems

### Typical Applications

- High-Security Facilities
- Critical Infrastructure
- Government Buildings
- Data Centers
- Utility Facilities
- Industrial Sites

### Notes

- Dimensions are selected to suit the project layout and enclosure.
- System integration is coordinated during the access control system design process.
- Illustration shown for conceptual purposes. Final configuration and appearance are project-dependent and subject to final engineering and manufacturing requirements.