The high-security anti-tailgating solution combined with secure material management

How to be sure, with high security, that an unauthorized user does not gain access by following an authorized user, whilst in parallel, securely manage the flow of material?

SMACS flexmat is the reliable and flexible solution for high security and flexible anti-tailgating combined with secure material flow. Designed to seamlessly integrate into your infrastructure, it maintains high levels of security and prevents tailgating. SMACS flexmat ensures that your security processes are followed correctly at every transit and that they are adapted to your business requirements.
SMACS flexmat

The high-security anti-tailgating solution combined with secure material management

Part of the SMACS product line, SMACS flexmat is the reliable solution for automatic, highly secure and flexible anti-tailgating in a multi door environment combined with secure material transit. The size of the material corresponds to an EURO pallet. If needed, larger size of material can be handled.

It is suited to a wide range of applications and may be easily retrofitted into the existing infrastructure.

SMACS flexmat provides high security protection against tailgating whilst allowing for flexible security processes to meet the individual needs of your business. For example, in parallel to high security anti-tailgating, SMACS flexmat can adapt itself to disabled people or allow for asymmetrical access procedures such as "single entry"/"free exit". SMACS flexmat uses information on the user profile (i.e. UP functionality) to ensure better comfort and enhanced security.

SMACS flexmat is a Swiss-made solution that can either be a standalone system or seamlessly integrate with any existing access control system.

Specific features of the product

SMACS flexmat key performances in anti-tailgating

✔ Fully automatic high security
✔ Passage for up to 5 persons/minute
✔ Handling of material with a size up to an EURO pallet
✔ Management of airlocks with more than 2 doors

Possible optional security processes to anti-tailgating

✔ Symmetrical/asymmetrical access control - control in one or both directions
✔ Disabled people access management
✔ "day" mode versus "night" mode
✔ "week-day" mode versus "weekend-day" mode
✔ "4 eyes" secure entrance process
✔ Visitor management

SMACS products are reliable and have high performances

- Fully automatic and intelligent anti-tailgating, whilst allowing for user comfort
- Patented and Swiss made
- No mechanical elements to impede people movement
- Reduced Total Cost of Ownership (TCO)
- Integrable with any type of access control system and any door control
- Used by many Fortune Global 500 companies around the world
- Compatible with the security standards in many industries

SMACS products are flexible and adapt to your business needs

- Flexible security processes that meet your specific needs
- Audio/visual guidance for user comfort
- Retrofit is possible as it adapts to existing infrastructure
- Transformation of any room/corridor into a secured unmanned airlock
- Adaptation to very different environments (including stairways)
- Possibility of wide airlocks with very different shapes
- Minimal impact on architectural aesthetics
- Easy to uninstall and reposition in case of change to the infrastructure
- Many product and service options available

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SMACS product comparison

<table>
<thead>
<tr>
<th>Feature</th>
<th>1door-TS</th>
<th>flex</th>
<th>flexmat</th>
<th>mat</th>
<th>multi-entry</th>
<th>lift</th>
<th>entry</th>
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<tbody>
<tr>
<td>Automatic and intelligent security</td>
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<td>More than 2 doors</td>
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<tr>
<td>Material management</td>
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<td>⤷</td>
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SMACS flexmat is the high security and flexible solution against tailgating, whilst allowing for material flow management. Typical applications include securing the access to data centers, secure production zones, R&D centers, logistics infrastructure, command & control rooms or vaults.

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