

MESVAC RULOSEC SECURITY SHUTTERS

Mesvac Rulosec products can be used as doors for stores in shopping centers and for access control, as doors for unmanned parking garages, burglary protection on windows and for closing off shops, loading docks, waste shelters, carports and service counters. Our products can also be used for different, specific applications, such as closing off cabinets and palette racks and as doors and protective walls for automated storage areas.

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SECURITY CLASSIFICATIONS

There are three different levels of property security classifications, depending on the level of protection the property requires:

Series 1000, basic property protection

These products are suitable for a wide variety of places requiring a rather low level of protection.

Series 2000, unclassified burglary protection

The 2000 series products are a lighter and more economical version of the 3000 Series products. The Series 2000 includes security bars and doors for loading bays and shopping centers, etc. The Series 2000 products are especially good for providing protection for property.

The Series 2000 complies with the insurance companies' guideline 2.2 for burglary protection with a mechanical lock.

Series 3000, classified burglary protection

The Series 3000 products are designed for especially demanding places. All of the Series 3000 products have been tested and classified by the VTT Technical Research Centre of Finland and the Swedish Foundation for Strategic Research. On the basis of the tests, the Finnish Federation of Insurance Companies has issued the Series 3000 product range the first official burglary protection classifications in Finland.

DIMENSIONS

You can obtain information about dimensions from our design and consulting service. Please call +358 (0)10 836 3000 or visit our Extranet service.

INSTALLATION INSTRUCTIONS

Mesvac burglary protection/overhead doors can be installed either in the opening or on the outside of the opening. You can obtain the installation instructions from us either in electronic format or on paper upon request.

MESVAC 1300

The Mesvac 1300 model is intended especially for closing off cabinets and service counters. The model has a straight profile and when drawn down it has a splendid appearance. The Mesvac 1300 model can also be rolled with the inside facing out, so that the better side is facing the side with the roll.

Technical specifications

- Profiles: 30 mm pressed solid aluminum
- Weight: 7.5 kg/m²
- Can also be rolled with the inside out

MESVAC 2500

The Mesvac 2500 model is intended especially for high-level burglary protection and as a door for cold storage. This model is a lighter version of the classified burglary protection models, because it doesn't include the locks.

Technical specifications

- Profiles: 50 mm pressed aluminum
- Weight: 9.5kg/m²
- In special cases, even up to 15 m indoors

MESVAC 2540

The Mesvac 2540 model is intended especially for high-level burglary protection and as a door for cold storage. This model is a lighter version of the classified burglary protection models, because it doesn't include the locks. A special feature of the Mesvac 2540 model is its perforated profile, which makes it transparent while providing especially good protection against burglary.

Technical specifications

- Profiles: 50 mm pressed aluminum
- Die-cut, 4 mm round holes
- Weight: 9 kg/m²
- In special cases, even up to 15 m indoors

MESVAC 2560

The Mesvac 2560 model is intended especially for high-level burglary protection and as a door for loading docks. This model is a lighter version of the classified burglary protection models, because it doesn't include the locks. The area of the holes in the Mesvac 2560 model is 56 % in which case their surface area does not reduce the surface area of the building in applications with loading docks or cold storage facilities. We can also deliver access doors and fixed parts made of the same profile as the overhead door.

Technical specifications

- Profiles: 50 mm pressed aluminum
- Die-cut holes 60*34 mm
- Weight: 6.5 kg/m²
- In special cases, even up to 15 m indoors

MESVAC 2600

The Mesvac 2600 model was developed for light burglary protection and for closing off service counters. Thanks to the fact that it can be rolled up, it doesn't require much installation space and is therefore easy and convenient to install.

Technical specifications

- Profiles: 65 mm pressed aluminum
- Weight: 6 kg/m²
- In special cases, even up to 15 m indoors

MESVAC 2660

The Mesvac 2660 model was developed to serve as a door for stores in shopping centers, low-level burglary protection and to block off no-access zones. A special feature of the Mesvac 2660 model is its excellent transparency, while at the same time it is still able to provide adequately good burglary protection.

Technical specifications

- Profiles: 65 mm pressed aluminum
- Die-cut holes 60*44 mm
- Weight: 5.5 kg/m²
- In special cases, even up to 15 m indoors

MESVAC 2700

The Mesvac 2700 was developed for low-level burglary protection and for closing off service counters. Thanks to the fact that it can be rolled up, it doesn't require much installation space and is therefore easy and convenient to install.

Technical specifications

- Profiles: 76 mm pressed aluminum
- Weight: 7 kg/m²
- In special cases, even up to 15 m indoors

MESVAC 2740

The Mesvac 2740 model's textured, stylish appearance was designed together with architects. The Mesvac 2740 was developed to serve as a door for stores in shopping centers, low-level burglary protection and to block off no-access zones. The model combines stylish design with excellent transparency.

Technical specifications

- Profiles: 76 mm pressed aluminum
- Dry-cut holes, 90 mm, 44 mm and 15 mm
- Weight: 6.5 kg/m²
- In special cases, even up to 15 m indoors

MESVAC 2770

The Mesvac 2770 model is intended especially for high-level protection and to serve as a door for cold storage facilities. A special feature of the Mesvac 2770 model is its perforated profile, which makes it transparent while at the same time providing especially good protection against burglary.

Technical specifications

- Profiles: 76 mm pressed aluminum
- Die-cut, round 7 mm holes
- Weight: 6.9 kg/m²
- In special cases, even up to 15 m indoors

MESVAC 2790

The Mesvac 2790 was developed to serve as a door for stores in shopping centers, low-level burglary protection and to block off no-access zones. A special feature of the Mesvac 2790 model is its excellent transparency, while at the same time it is still able to provide adequately good burglary protection.

Technical specifications

- Profiles: 76 mm pressed aluminum
- Dry-cut holes, 90 mm and 44 mm
- Weight: 6.5 kg/m²
- In special cases, even up to 15 m indoors

MESVAC 3500

The Mesvac 3500 model is intended for places which have particularly high security requirements. The Mesvac 3500 model has been tested in extreme conditions and has passed the category 3 burglary protection requirements.

Technical specifications

- Profiles: 50 mm pressed aluminum
- Weight: 9.5kg/m²
- Abloy side-cut lock as standard
- In special cases, even up to 15 m indoors

MESVAC 3540

The Mesvac 3540 model is intended for places which have particularly high security requirements. The Mesvac 3540 model has been tested in extreme conditions and has passed the category 3 burglary protection requirements. A special feature of the Mesvac 3540 model is its perforated profile, which makes it transparent while at the same time providing an especially good level of protection against burglary.

Technical specifications

- Profiles: 50 mm pressed aluminium
- Die-cut, round 4 mm holes
- Weight: 9 kg/m²
- Abloy side-cut lock as standard
- In special cases, even up to 15 m indoors

MESVAC 3560

The Mesvac 3560 model is intended for places which have particularly high security requirements. The Mesvac 3560 model has been tested in extreme conditions and has passed the category 2 burglary protection requirements. A special feature of the Mesvac 3560 model is its excellent transparency, while at the same time it is still able to provide an especially high level of burglary protection.

Technical specifications

- Profiles: 50 mm pressed aluminum
- Die-cut holes 60*34 mm
- Weight: 6.5 kg/m²
- Abloy side-cut lock as standard
- In special cases, up to 15 m
- 3 mm steel rods