ALUX ROLLER GRILLE

SAFE 3000, type screen

The Safe 3000, type Screen is a partially open roller grille for when you want something different to a traditional design. The grille has punched holes in the well known Harlequin pattern.

The grille is looks like a cross between a fully open roller grille an a fully closed roller shutter.

The grille is used in particular for security solutions in shops for counters and for office windows where it is possible to also use the grille as a sunprotection, it is a different and economic solution.

Where more, the grille can often be used instead of glass sections in shopping malls as they are much cheaper and can easily be concealed under the ceiling.
SAFE 3000 ROLLER GRILLE, Type Screen

TECHNICAL SPECIFICATIONS

Certification:
Skafor, Blue Class
CE labelled

Grille dimensions:
Width, max: 7500 mm
Height, max: 4500 mm

Grille mesh:
Extruded aluminium profiles with punched holes
Mesh size 13.1 x 8.7 mm in Harlequin pattern

Guiding rail:
Extruded aluminium profiles with PVC noisereduction inserts as well as teflon wearing pieces at the top.
Dimensions:
F 90 width: 90 x 41 mm and
F 70 width: 70 x 41 mm

Surface treatment:
Aluminium parts with natural anodised surface are standard.
They are also available powder-coated in all standard RAL-colours and in other anodised colours.

Roller tubes, brackets, etc.:
Steel with powder-coated surface (galvanised for outdoor installation).

Operation:
Built-in 230V tubular motor
or 230/380V 3phase industrial motor

Control:
Key-operated switch or code keypad.
The grille can also be connected to an alarm system with a special control box.

Locking:
The grille locks in rolled-down position.

EXTRA ACCESSORIES

Motor with manual override
Covering box for roller tube
Removable guiding rail
Reinforced bottom profile, standard on wide grille
Manual locking
Unroll safety brake
Control unit with safety edge
UPS – emergency power supply

DIMENSIONS FORM

<table>
<thead>
<tr>
<th>Grille height (mm)</th>
<th>Roller diameter (mm)</th>
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<tbody>
<tr>
<td>1500</td>
<td>240</td>
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<td>2000</td>
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