

Motion Screen –MS132 TELESCOPIC

Telescopic Sliding Shutter for a functional Façade Finish



Application :

Ideal on building façades designed for aesthetics ,privacy and shade for Schools, Hotels, Public Buildings, Residential Buildings, Houses, Mansions & Town Houses.

System Description:

Motion Screen MS132-TELESCOPIC: A reliable hardware system with modest space requirements for screening large window areas with manual/motorized operated sliding shutters. The shutters slide simultaneously into the open and closed position thanks to a toothed belt. And without any banging noises caused by colliding catches. Aluminum covering screens in either natural anodized or plain finishes ready for custom painting provide aesthetic appeal and are easily clipped on to the inside or outside of the top track. In buildings with ventilated cladding, open windows shutters can slide out of sight into the space between the building wall and the cladding.

Key Features:

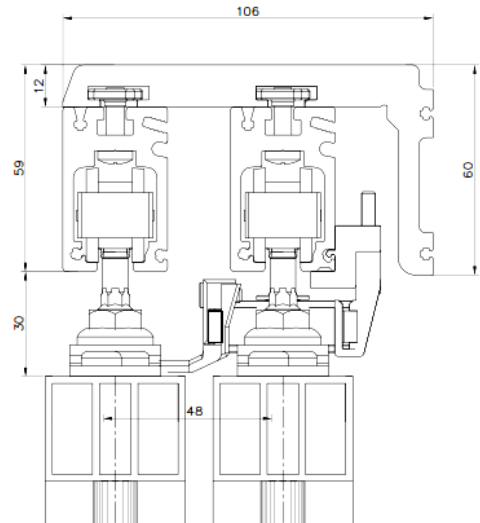
- Maximum sliding shutter weight: 60 kg (132 lbs.) (systems for heavier shutters available on request)
- Sliding shutter thickness: 28–50 mm (1.1in.- 2.0in.)
- Sliding shutter width: 550–1100 mm (20in.—59in.)
- Maximum sliding shutter height: 3200 mm (10ft)
- Maximum sliding shutter surface: 6.24 m²(67 sq.ft)
- Corrosion-resistant materials
- Fiberglass-reinforced toothed belts guarantee high tensile strength and a low level of expansion
- Fast and efficient assembly from below and from the façade side
- Shutters can be removed without loosening the toothed belt
- Clip-on covering screens for inside or outside attachment
- For wood, metal or aluminum sliding shutters
- Various mounting options; wall/overhead
- External tests certify the highest wind resistance (EN13659 - Class 6) (ASTM E1233)
- Track Complies to EN-1932(ASTM E330) and EN-12046-1 , standards

Screen Construction:

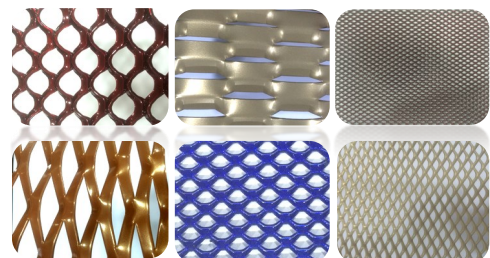
1. Horizontal Blades in wood , aluminum & stainless steel with frame,
2. Fully concealed fasteners.
3. Various blade shapes –rectangular ,square ,elliptical , circular & Mesh.
4. Metal dressed smooth, free from sharp edges.

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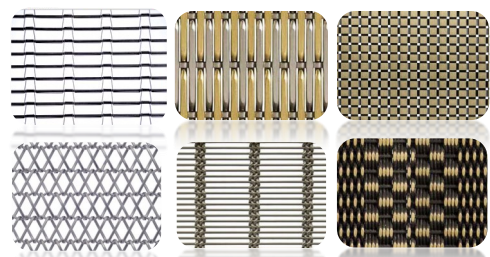
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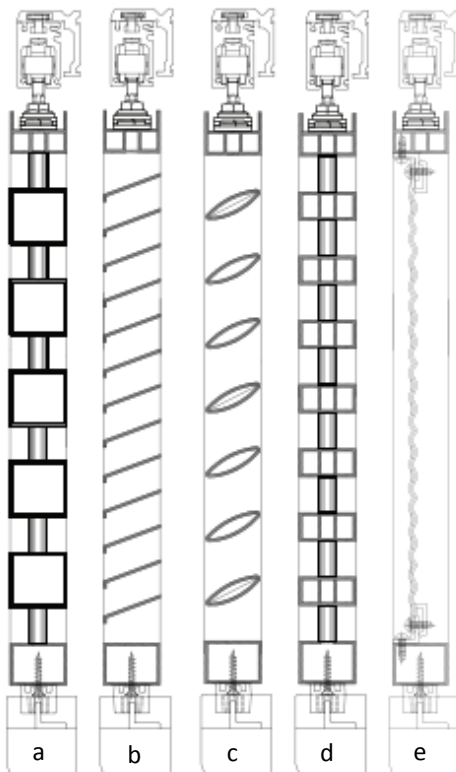
Aluminium Mesh Options(e)*



Stainless Steel Mesh Options(e)*



Screen Options



Technical specifications

Max. sliding shutter weight
60 kg (132 lbs.)

Sliding shutter width
550–1200 mm (1'9 ²¹/₃₂" – 3'11 ¹/₄")

Max. sliding shutter height
3200 mm (10'6")

Sliding shutter thickness
28–40 mm (1 ¹/₈" – 1 ¹⁰/₃₂")

*Contact Factory for complete selection and system ,for shutters more than 100kg(220 lbs)