

EMS

Mosquito screen system for sliding doors.

The EMS (Exlabesa Mosquito System) is a sliding door mosquito screen designed as the ultimate solution for keeping spaces free of insects, combining efficiency, aesthetics, and comfort in a single product.

With an elegant, slimline design, it integrates perfectly with Exlabesa's CFS-65 and CRS-77 eLite sliding systems, ensuring visual continuity and a flawless finish. Optionally, it includes a separate frame that allows it to be adapted to any carpentry system, offering maximum versatility and ease of installation.

The 52 mm high perimeter frame, together with the integrated exterior handle — intuitive to use — and the option of a flush lock on both sides, provide a comfortable, secure, and sophisticated user experience.

Designed for large dimensions, this mosquito screen features an optimised crossbar profile that ensures stability and strength, preventing deformation even in large-format meshes.



Features

- Complements the CFS-65 and CRS-77 eLite sliding systems, compatible with their pre-cut sections
- Optional **separate frame**, adaptable to any carpentry system
- Slimline section profile that integrates the system elegantly and discreetly
- Integrated exterior handle for comfortable operation
- 52 mm perimeter frame, with a compact and balanced design
- Crossbar profile that maintains stability and tension on large surfaces
- Optional flush lock on both sides for enhanced security and functionality





TECHNICAL FEATURES



Design

Discreet design that integrates seamlessly with sliding systems, respecting the original aesthetics of the frame. Its slimline profile provides a clean, minimalist look, offering an unobstructed view of the outdoors, while the integrated handle ensures comfortable and practical operation.



Structure

The 52 mm perimeter frame integrates harmoniously into any space. Its optimised crossbar profile ensures that even the largest meshes maintain proper tension, delivering a flawless, durable, and high-performance finish. Meanwhile, the optional flush lock on both sides provides maximum security.



Benefits

A versatile system available in two versions: one integrated with Exlabesa's CFS-65 and CRS-77 eLite sliding systems, and another as a standalone solution, adaptable to any carpentry system on the market.



Manufacturing

The EMS system stands out for its efficiency in both manufacturing and installation. Compatibility with common components from the CFS-65 and CRS-77 eLite systems reduces the number of required parts, simplifies assembly, and improves workshop stock management. In addition, the specific dies for each profile ensure precise and uniform production, streamlining manufacturing and delivering highquality finishes.



Max. recommended dimensions (LxH)*	2000x2700 mm
Maximum recommended weight	60 kg/sash
Visible section	91 mm









