

# B-15 Solid Automatic Sliding Door

MSF102 / MSF202 AUTOMATIC

## AREAS OF USE

B-15 solid automatic sliding doors combine B-15 fire protection, space-efficient operation, and easy access, making them suitable for both functional and design-focused internal spaces.

## PROPERTIES

|                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
|-----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Fire classification               | B-15                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Compliance                        | IMO / SOLAS / MED / USCG                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Sound reduction                   | NPD                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Application                       | Internal environments                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Maximum clear opening (W x H), mm | Single leaf: 1380 x 2200<br>Double leaf: 1780 x 2200<br>Maximum dimensions may be increased for specific projects, subject to compliance with IMO MSC.1/Circ.1319.                                                                                                                                                                                                                                                                                                   |
| Total weight                      | 32-38 kg/m <sup>2</sup>                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Locking and function              | Compatible with a range of electrical drive systems. The door is equipped with flush finger pulls for manual operation when the drive system is switched off and the door leaf needs to be moved manually.<br>Various control and safety accessories are available to achieve the required functionality while maintaining fire and operational safety.                                                                                                              |
| Extras                            | Vision panels are offered in rectangular or round shapes.<br>Options include a wall pocket supporting frame with pre-prepared openings for the drive system and door opening, as well as matching service and maintenance hatches for easy access to the drive system.<br>Surface finishes include painted steel, stainless steel, PVC-covered steel, decorative laminates, and custom finishes.<br>USPH- and ADA-compliant configurations are available on request. |



## STANDARD ASSEMBLY

Supplied with a door leaf and fire sealing list system, finished in standard RAL paint. Includes an electrical drive system, safety sensors, program selector, and activation switch.