

A-60 Solid Hinged Door

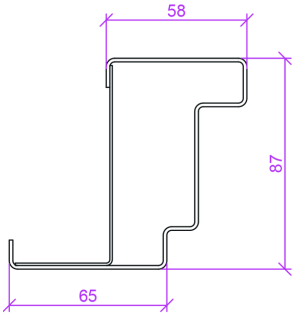
MSF301 / MSF401

AREAS OF USE

A-Class hinged doors provide a functional solution for areas requiring A-Class fire protection, with flexible design options making them particularly suitable for refit applications.

PROPERTIES

Fire classification	A-60
Compliance	IMO / SOLAS / MED / USCG
Sound reduction	Rw 34 dB* (with a sealed threshold and gasket system.)
Application	Internal and partially exposed environments
Maximum clear opening (W x H), mm	Single leaf: 1250 x 2200 Double leaf: 2400 x 2400
Total weight	35 kg/m²
Locking and function	Compatible with a range of mechanical and electrical locks, including access control integration, as well as door closers and escape hardware. Preparation for a position indicator switch integrated into the strike plate is also available.
Extras	Vision panels are available in rectangular shapes. Options include different frame types, various threshold solutions, and a hose port. Counterframes are offered in three- or four-sided versions for both bolted and welded installation. Surface finishes include painted steel, stainless steel, PVC-covered steel, decorative laminates, and custom finishes. USPH-compliant configurations are available on request.



STANDARD ASSEMBLY

Supplied with a door leaf, frame, and a four sided counterframe for bolted installation into the bulkhead, finished in standard RAL powder coating, including a mechanical lock compatible with DIN key cylinders (cylinder not included), lever handles with escutcheons, and a door closer.