



Weight incl. joint profiles	25,4 kg/m ²
Steel thickness	0,6 mm
Panel thickness	50 mm
Panel width min./max.	600 mm
Panel length max.	3000 mm
Fire rate	A-60
Sound reduction Rw (lab)	 29 dB

JMC 1 A-60 is a lightweight bulkhead panel, with non-load bearing partition system.

The panels are made of galvanized steel sheets coated with a decorative PVC foil or powder painted in RAL 9010. SBA panels are also available with primed surface.

The panel consists of non-combustible materials with a core of mineral wool.

The panel systems are supplied with a full range of fixing and edging profiles. The A-60 panel is also tested as a ceiling and the system can be mounted as a A-60 fire rated box. Fire seal to be used in the joints.

Regulations II-2/3.3.1 and 3.3.2

Application of "light-weight constructions"

"Light-weight constructions" (honeycomb type, etc.) of steel or equivalent material may be used as non load-bearing internal "A" class divisions in accommodation and service spaces, provided they have successfully passed the relevant standard fire test. These "light-weight constructions" should not be used as an integral part of main fire zone bulkheads and stairway enclosures on passenger ships.