



JOTUN

Steelmaster

60WB

THIN FILM INTUMESCENT COATING

PRODUCT SHEET

60 MINUTE WATERBORNE FIRE PROTECTION, THE GREENER ALTERNATIVE TO PROTECTING STRUCTURAL STEEL

GLOBAL COMPANY

The Jotun Group is one of the world's leading manufacturers of paints, coatings and powder coatings.

Jotun's operations cover development, production, marketing and sales of various paint systems and products to protect and decorate surfaces in the residential, shipping and industrial markets.

BENEFITS

- Proven, high-quality specialist products and systems.
- Consistent high-quality products.
- Global experience with local knowledge.
- Unrivalled expertise in solving complex protection problems.
- Multi-skilled technical support.
- Simple supply chain, saves time.

SINGLE SOURCE SOLUTION

- Single Source. Multiple Solutions.
- Committed to supplying decorative paints, intumescent coatings, floor coatings, steel and concrete protective coatings, architectural and reinforcing steel bar powder coatings, while delivering solutions that ensure the project remains true to its vision.
- Qualified teams meet the global challenges and needs of the construction industry. They provide new technology, customised solutions, unparalleled customer service and extensive technical expertise and support.

Steelmaster|60WB

PRODUCT SPECIFIC INFORMATION

Steelmaster 60WB, is a specially formulated, water-based, full EPA VOC compliant and advanced technology, thin-film, intumescent coating. It has been developed as the reactive mid coat in full-passive, fire protection.

It is the most competitive, waterborne, fire protection product worldwide offering up to 90 minutes fire protection.

LOADINGS

Offers competitive loadings across a wide range of steel sections:
Beams, columns, hollow sections and cellular beams.

APPLICATION	EXAMPLES OF USE	CERTIFICATE
- Majority of steel sections covered - Easy airless spray application - Ready to use - Reduced application time - Reduced site costs - Reduced risks to other trades and public	- Airports - Shopping centres - Sports stadia - High-rise buildings - Multi-purpose development blocks - Energy industry	- BS 476 parts 20 and 21 - Independent third party certification

TECHNICAL SUPPORT	COST EFFECTIVE SPECIFICATION
- Trained to deliver the ultimate result - Highest number of technical personnel in the industry - High standard of trained personnel globally - Competence in maintaining industry standard procedures	Environments C1 to C3

STEELMASTER PROJECT REFERENCES

- Cairo International Airport, Cairo, Egypt
- Dubai Metro Station, Dubai, UAE
- Abu Dhabi GCAA Navigation Centre, Abu Dhabi, UAE
- Kuala Lumpur International Airport, KL, Malaysia
- Meydan Race Course, Dubai, UAE
- Hull Football Stadium, Hull, UK
- Selfridges Birmingham, UK

OTHER PRODUCTS

Steelmaster 60SB - 60 minute, solvent based fire protection for structural steel.

Steelmaster 120SB - 120 minute, solvent based fire protection for structural steel.

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Jotun Steelmaster



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