

Jotun Protects Property



THE EFFICIENT WATERBORNE THIN FILM FIRE PROTECTOR

SteelMaster 1200WF has been designed for performance and minimum environmental impact.

This product is water based, requiring less coating to cover structural steel for 120 minutes fire protection. It's also very easy to apply, promoting greater efficiency during application.

With rigorous fire testing, approval and certification to meet and often exceed the most stringent of leading global test standards, SteelMaster 1200WF is the most efficient thin film waterborne intumescent coating for 120 minutes fire protection available anywhere in the world.



Waterborne fire protection, specific to steel architecture

AREAS OF APPLICATION

Structural steels exposed to internal environments up to corrosivity category C3 (ISO 12944 -2).

- Majority of steel sections covered Easy airless spray application
- Ready to use Reduced application time Reduced site costs
- Environmentally compliant

EXAMPLES OF USE

- Airports Shopping centres Sports stadia High-rise buildings
- Multi-purpose development blocks Energy industry



ENVIRONMENTAL FRIENDLIER

Contributes to Green Buildings Standard credits:

- LEED®v4 (2013)
- MR credit: building product disclosure and optimization
- LEED® (2009)
- BREEAM® International (2016)
- BREEAM® International (2013)
- BREEAM® NOR (2016)
- BREEAM® NOR (2012)

GLOBAL STEELMASTER PROJECTS

- 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



Jotun's Green Building Solutions provide specifiers and building owners worldwide with approved systems ranging from decorative paints and architectural powder coatings to fireproofing and protective coatings that are independently tested and deemed as compliant to the most stringent green building certification standards, including LEED and BREEAM.

GLOBAL COMPANY

The Jotun Group is one of the world's leading manufacturers of paints, coatings and powder coatings. Jotun's operations ensure the very best in paint systems and products to protect and decorate surfaces in the residential, shipping and industrial markets. Everything we do, from development to production, marketing, sales and consultancy for various paint systems and products to protect the property of our customers the world over.



Dubai Burj Khalifa metro station – protected by SteelMaster



Extending fire protection