

Interchar 1290

Thin film waterborne intumescent coating optimized for hollow sections up to 180 minutes fire resistance

As part of the Interchar® range for cellulosic fire protection, Interchar 1290 will maintain your architectural aesthetics for fire resistance periods up to 180 minutes on hollow steel sections.

- Optimized loadings for 90-120 minutes fire resistance
- Tested to BS 476: Parts 20-22
- Compatible with a wide range of primers and a full topcoat color range including waterborne topcoats through our Interthane®, Interfine® and Intercryl® range
- High potential for thickness optimization to complement structural fire engineering solutions
- Fast drying characteristics for excellent productivity
- Single pack product for fast and easy single leg airless spray application
- High solids, low odor, low VOC formulation (according to EU Solvent Emissions Directive (SED) 1999/13/EC)

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Fireproofing without compromising aesthetics

Interchar 1290 has been developed to meet the need for a more sustainable approach to architectural fire protection.

This innovative product provides freedom of design through its high fire design capability. Its development, testing and manufacture meet the highest standards and have been independently verified.

Fire protection with aesthetic appeal

Interchar 1290 has been designed to allow fireproofing without compromising aesthetic appeal:

- Competitive dry film thicknesses
- Applied as a thin layer, it does not compromise intricate designs and shapes created from the structural steel
- Easy overcoating with a wide range of tintable topcoats

Approvals

BS 476 Parts 20-22: Fire Resistance of Elements of Construction

Interchar 1290 is undergoing continual testing and approvals. Please contact your AkzoNobel representative for an up-to-date listing.



Images are for illustrative purposes only. Actual product may differ.

Typical uses

Provides passive fire protection to structural steelwork while maintaining architectural aesthetics for commercial infrastructure assets including:

- Airports
- Commercial buildings
- Stadia and leisure facilities
- Retail complexes

One supplier, one solution

Project construction aspects and client aesthetic needs may require the use of both a primer and tintable topcoats.

You can have confidence in AkzoNobel as we test complete systems and can offer you a single point of supply and support for all your coatings needs.

This product has been developed in a controlled ISO 9001 Quality Approved laboratory environment. It has been tested in a UKAS approved laboratory and is manufactured to ISO 9002. AkzoNobel makes no representation that the exhibited published test results, or any other tests, accurately represent results actually found in all field environments. As application, environmental and design factors can vary significantly, due care should be exercised in the selection, verification of performance and use of the coating(s).

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