

# Interchar 1260

## Thin film waterborne intumescent coating

As part of the Interchar<sup>®</sup> range for cellulosic fire protection, Interchar 1260 thin film intumescent gives up to 90 minutes fire resistance on structural steelwork whilst maintaining desirable aesthetics.

- Class leading thin film waterborne intumescent coating
- Zero VOC\* formulation reduces environmental impact
- Specifically suited for on-site application due to minimized health and safety issues for other trades
- Fast drying characteristics enabling excellent on-site productivity
- Single pack product for fast and easy single leg airless spray application
- Compatible with a wide range of primers and a full topcoat color range



# Interchar 1260

## fireproofing without compromising aesthetics

Interchar 1260 is a waterborne cellulosic fire protection coating giving a more sustainable approach to fire protection for structural steel.

### Productivity and performance

- Reduced dry film thickness allows faster on-site application making Interchar 1260 a very economical option
- Applied as a thin layer, it does not compromise intricate designs and shapes and gives an outstanding finish on visible steelwork
- Fast drying formulation, quick return to service with 60 minute fire protection provided by single coat application

### Sustainability and health & safety

- Waterborne, Zero VOC\* minimizing environmental impact
- Low odor
- Halogen and borate free
- Compatible with a range of waterborne primers and full topcoat color range in order to deliver a complete waterborne solution

\* According to EU Solvent Emission Directive (SED) 1999/13/EC

### Testing and approvals

BS 476 Parts 20-21: Fire resistance of elements of construction

BS 476 Part 6: Fire propagation for products

BS 476 Part 7: Classification of the surface spread of flame of products

EN 13381-8: Test Methods for Determining the Contribution to the Fire Resistance of Structural Members - Part 8: Applied Reactive Protection to Steel Members

AS 1530.4-2005: Methods for fire tests on building materials, components and structures - Fire-resistance test of elements of construction

AS 4100-1998: Steel structures



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The Crystal, London

### Typical uses

Interchar 1260 is designed to maximize on-site productivity in infrastructure projects including:

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

### One supplier, one solution

Project construction aspects and client aesthetic requirements may require the use of both a primer and colored topcoats. You can have confidence in AkzoNobel's International® coatings range because we test complete systems and can offer a single point of contact for supply and support on your project.

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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