

Fire Proofing Material

Types of Intumescent Paint Products

INTUMESCENT PAINT PRODUCTS

NAFFCO PSV-ISW-180

Fire Rating:



SPECIFICATION

- ✓ Water-based.
- ✓ For indoor use /Refer to manufacturer for outdoor application.
- ✓ Approved according to BS 476, Certifire No. CF 5627 (refer to the test report for minimum required thickness)
- ✓ Fire resistance rating: R15 - R180
- ✓ Non-VOC, free from halogens, APEO, borates, fibres, silicones and plasticizers.



NAFFCO PSV-ISW-180 is a white thin film water-borne intumescent coating for the fire protection of internal structural steelwork in combination with suitable for the topcoat.

NAFFCO PSV-ISW-180 should apply onto a clean, undamaged, dry and primed steel surfaces only.

NAFFCO PSV-ISS-120

Fire Rating:



SPECIFICATION

- ✓ Solvent based.
- ✓ Approved according to BS 476, Certifire No. CF 5628 (refer to the test report for minimum required thickness)
- ✓ Fire resistance rating: R30 - R120
- ✓ Free from borates & silicones.



NAFFCO PSV-ISS-120 is a white single pack thin film coating that foams up under the effect of fire or heat (intumescent) to form an insulating layer.

Fire protection system for structural steel is available in two different grades for internal and external use.

*Subjected to appropriate weather conditions.