

# FIREPRO

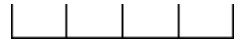
## FIRE PROTECTIVE BUILDING PRODUCTS

HEAD OFFICE: AUCKLAND (09) 579 0367

CHRISTCHURCH (03) 379 9364

[www.firepro.co.nz](http://www.firepro.co.nz) [sales@firepro.co.nz](mailto:sales@firepro.co.nz)

CI/SfB



C622 DATASHEET – Mar 14

Product specifications can change. Contact us to ensure you have our latest datasheet

## FIREPRO C622 TOPSEAL

C622 is a high quality single pack modified alkyd topcoat for use over Firepro intumescent coating for the fire rating of structural steel. This topseal is not in itself a fire protective coating.

C622 is a coating formulated to provide chemical, abrasion and weather resistance. C622 is available in gloss and semi-gloss and metallic finishes. Stocked in white gloss. May be tinted to BS colours.

### SURFACE PREPARATION

Ensure the Firepro intumescent base is completely dry, and free from all contaminants, and has been applied in accordance with the applicable Application Notes.

### SOLVENTS

Universal thinners for brush application and for clean-up.

Universal Thinners for spray application 10% by volume maximum.

### METHOD OF APPLICATION

Spray is preferred for best finish and the best edge protection.

Small areas may be brushed.

Spray guns: Airless: Use 138 MPa (2000 psi) fluid pressure and a 215 tip.

### SHELF LIFE

Up to 12 months if stored in unopened containers in cool dry conditions.

### APPLICATION NOTES

Ensure surfaces to be topsealed are completely dry and free of contaminants.

### THEORETICAL COVERAGE

8 square metres per litre. DFT 40µm

### DRYING TIMES

At 25°C allow 4-8 hours before recoating.

Flammable Liquid UN1263.

Take all usual precautions used when handling flammable liquids.

Use only with adequate ventilation. Use suitable respirators that will extract solvents.

NZ Dangerous Goods Class 3B.

*NOTE: The technical information and suggestions for use and application presented herein represent the best information available to us and are believed to be reliable. If used beyond the situations detailed on this datasheet we advise confirming their suitability before installation. All dimensions are nominal.*

*We reserve the right to make changes or to withdraw designs and products without notice.*