

# FIREPRO

CI/SfB



C627 DATASHEET – Mar 14

## 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)

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

## FIREPRO C627 HIGH PERFORMANCE STEEL PRIMER

For use with Firepro Fire Protective Intumescent Coating for steel

*NOTE: This Steel Primer is not in itself a Fire Protective Coating.*

### DESCRIPTION

Fast drying, one pack red primer giving corrosion protection in one coat.

### SURFACE PREPARATION

Surface should be thoroughly cleaned to AS1627.4 Class 2½, with any oil, grease, dust or paint coatings removed.

### APPLICATION DETAILS

AIRLESS SPRAY: Recommended -

Tip range 21-26 thou inch. Total output fluid pressure 2500-3000psi (176-211kg/sq cm).

BRUSH or ROLLER: Multiple coats may be required to specified film thickness.

THINNER: Universal Thinners.

THICKNESS: Dry film 75 micrometers, Wet film 185 micrometers.

DRYING TIME: At 23°C touch dry in 30 minutes.

OVERCOATING TIME: 12 hours dependant upon temperature and ventilation.

STORAGE: Store in cool, dry conditions. DG Class 3 Packing Group II.

PACK SIZE: 20 litre and 4 litre.

FLASH POINT: Greater than 33°C (91°F).

### SAFETY PRECAUTIONS

Minimum safety precautions in dealing with all paints are:

- (a) Take precautions to avoid skin and eye contact (i.e. gloves, goggles, face mask, barrier creams, etc).
- (b) Provide adequate ventilation.
- (c) If the product comes in contact with skin, wash with lukewarm water and soap or suitable industrial cleaner. If the eyes are contaminated flush with water (minimum 10 minutes) and obtain medical attention at once.
- (d) Since these products contain flammable materials, keep away from sparks and open flames. No smoking should be permitted in the area.
- (e) Observe all precautionary notices on containers.

*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.***