

Fire Rated Bolt + Nut Caps

Prefabricated Fireshield® 920KS fire rated bolt caps for use with the Fireshield range of intumescent coating systems.

Fireshield® 920KS Bolt Caps are a simple to use solution to fire rate all bolt and nut connections up to 90 minutes. Use on interior and exterior structural steel sections for C1 to C5 exterior environments.

Characteristics

- Fast, economical and simple assembly.
- Fireshield 920KS intumescent fire rated technology.
- Certified and tested 30 to 90 minutes FRR.
- Colour RAL 7045 / Telegrey 1.
- Sizes 12mm to 36mm: available in bolt and nut configurations.

Advantages

- Consistent quality and simple inspection/QA.
- Quick installation on site.
- Cost saving.

Installation

- To install Fireshield® bolt caps simply fill with pre-mixed Fireshield 920KS and press onto the bolt head or nut, job done!
- Galvanised bolt connections / bolt heads and bolt nuts must be primed.
- Refer to the Fireshield® 920KS PDS and MSDS for technical and safety information.

Fire Rated Bolt Caps



Fire Rated Nut Caps



At A Glance

TYPE	Fire rated bolt caps
FIRE PROTECTION	Up to 90 minutes FRR
BOLT AND NUT SIZES (MM)	12, 16, 20, 24, 27, 30, 36.
ADHESIVE	Fireshield 920KS 3.5kg kit
VOC	Zero
INSTALL LOCATION	C1 - C5 Very High Exterior

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