



920KS BOLT CAPS

Fire rated bolt and nut caps for interior and exterior use 90mins FRR.

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 120* 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 120* minutes FRR max 7000 microns DFT primary member.
- 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 bolts and nuts do not need be primed.
- Refer to the Fireshield® 920KS PDS and MSDS for technical and safety information.

AT A GLANCE

Type	Fire rated bolt caps
Fire Protection	Up to 120 minutes FRR
Bolt and Nut Sizes (Ø mm)	12, 16, 20, 24, 27, 30, 36mm Ø.
Adhesive	Fireshield 920KS 3.5kg kit
VOC	<30 gm/l ISO 11890-2:2020-12
Install Location	C1 - C5 Very High Exterior

Fire Rated Bolt Caps



Fire Rated Nut Caps



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