



Preston, England

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## Tap-On Bolt Caps Quickly Give Fire or Corrosion Protection to Crucial Structural Bolted Connections In Any Weather

## Save Time & Money — Eliminate the Problems of Access & Site Conditions

Tap-On Bolt Caps — when used on bolted connections, eliminate the problems of access and site conditions and also require no surface preparation, they are the most effective solution to the fire/corrosion protection of bolted connections

- Provide significant productivity gains as the caps can be fitted rapidly by one person saving <u>40% in time and 30% in</u> overall cost
- Improved Safety less working time at height
- Reduced QA inspection time
- Consistent Protection & Finish easily matched to surrounding steel colour
- All Weather Application and complements any intumescent coating











## **Extensively Fire Tested Assessed and Approved**

Warrington Fire, UL labs, DBI, BRE, Berkley and others to 3 Hours Cellulosic, 4 hours Hydrocarbon & 2 hours Jet fire with no onsite VOC. Assessed and approved by the Steel Construction Institute.











Corrosion Protection Tested to ASTM B117

1000 hours salt spray shows the difference















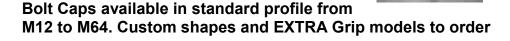




## **Productivity Enhanced Masking Options for Off-site Intumescent Coating of Steel**

Masking inserts (plugs) are placed in the end plate or connection face prior to painting. The facing surfaces are left unpainted

Once the intumescent coating is dry, the masking inserts can be removed, leaving a clean surface for the bolts to be inserted and tightened without damage to the paint with bolt caps quickly and easily fitted



Supplied globally direct from Typhoon and authorised stockists/distributors in different regions.