

We Provide

Fire Proofing | Fire Stopping Cable Coating

Why Rise & Shine?



5Countries

200 Engineers **6** DRIs

ISO 9001:2015 ISO 14001:2015 OHSAS 18001:2007













ABOUT U.

Rise & Shine Contracting LLP (RNSLLP) is a Branch of flagship Rise and Shine Group of companies. One among the best fireproofing contractors in India. We provide Total Passive Fire Protection Services. We execute Structural Steel Fireproofing projects by using cementitious, Intumescent paint or Intumescent Epoxy of reputed manufacturers for various commercial and industrial applications. Supply and application projects of Fireproofing and Firestop are carried out using Globally certified materials based on the design, specification and budgets of clients.

Cable Coatings are done based on the industry standard and requirement. RNS LLP is NFCA and FM approved Firestop and Fireproofing Contractor.

FIREPROOFING







Rise & Shine Contracting LLP is proud to bring you the most advanced fireproofing technology available. Avoid expensive oversights and application issues when specifying fireproofing by choosing Rise & Shine India and leave the rest up to us. With intumescent or lightweight cementitious coatings we have a full range of products to solve the toughest challenges, dramatically delaying the time taken for steel to attain critical deformation temperature. Our in-house software and databases provide rapid, accurate and easily updated fireproofing loading information. Our solutions will protect surfaces in conventional, hydrocarbon or jet fire scenarios.

INTUMESCENT COATINGS

Intumescent coatings are the tried and tested way of protecting buildings and ultimately people and lives. Our intumescent coatings have been exhaustively tested in in house laboratories and independent testing houses all over the world to meet national and international standards.

CEMENTITOUS FIRE PROOFING

(Low, Medium & High Density)

Cementitious Sprayed Fire Resistive Materials (SFRMs) offer high performance, cost effective fire protection solutions for both concealed and exposed steel structures and assemblies. These durable, wet mix, gypsum and Portland cement based products have been formulated to meet any density specification, performance criteria and code requirements like IBC Codes, UL Listings, Lloyds etc. providing specifiers the ultimate flexibility in design and construction ultimate flexibility in design and construction.

FIRESTOPPING



Firestopping solutions are used, in combination with a various range of materials and components, to seal joints, openings and penetrations in fire rated resistance walls or floor systems. Firestops are implemented to restore the fire resistance rating and maintain the fire resistance qualities of such passive fire protection systems, reducing the spread of fire and filling the penetrations with fire resistant methods and products. Unprotected openings in fire separations make your fire resistance wall obsolete in terms of fire resistance rating, and ultimately provide fire an unimpeded route to spread and damage your assets. Structures are built with fire rated resistance walls,

barriers, partitions and floors which allows fire compartmentation of the building. However, joints between penetrations or entrances in passive fire protection systems can nullify the security they were implemented to make. RISE & SHINE firestopping solutions are devised and built as vital parts to passive fire protection.

CABLE COATING

The main function of our Cable Coating system is to prevent flame propagation and stop the loss of integrity along vertical and horizontal cable ways. Cable Coating will also delay short circuit for up to 60 - 90 minutes, whereby circuit integrity depends on the distance of the cables from fire and the incurred temperature.

Rise & Shine provides Cable Coating which is also one of the most economical and maintenance-free ways to protect cables from fire in electrical equipment, substations, cable galleries, cable spreader, control rooms and other high density cable areas.



The protection time frame that Fire Security Systems Cable Coating can provide to protect electrical cables from a fire before the insulation begins to deteriorate will depend on the intensity of the flame, type and size of cables, type of insulation and other variables. In the event that a maximum time lapse protection from fire exposure is desired, a heavier coating can be applied to those areas.

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