

# Flame retardant for thermal passageways in the Gulf region



## Overview

NFPA 2112 is the Gulf benchmark for flash-fire protection. Verify certification documents to avoid counterfeit PPE. STYRO is a leading fire retardant Expanded Polystyrene (EPS) manufacturing company in UAE, GCC and Middle East. Our EPS sheets (Thermocol sheets), are being used in raised floor, thermal. Middle East projects expose cable tray systems to extreme ambient temperatures, intense solar radiation, dust, and—often—coastal corrosion. When fire resistance is required, the “best” solution is rarely universal. The correct choice must balance fire endurance with long-term durability and. Our expertise are specialized in Fire Resistant Applications, Thermal Insulation, Acoustic Insulation, Building construction, Interior fit out products for varied range of applications. This includes cladding, insulation, partitions, bricks, ducts, and paints designed to withstand fire and enhance building safety. Palgan offers low, medium and high-density fireproofing in both Portland cement-based materials as well as gypsum-based materials.



## Article Content

### Gulf Fire Resistant Insulation Materials Trading Co. L.L.C

Trading of fire resistant and retardant materials. This includes cladding, insulation, partitions, bricks, ducts, and paints designed to withstand fire and enhance building safety. The activity supplies ...

### Silicone Sealant (Fire Rated Pu-Foam)

Building insulation that can fill and enclose spaces between roof tiles, concrete slabs, wall cavities, drilled holes, frame construction, gaps around windows and other substrates. It is a single component ...

### Passifire

PASSIFIRE is a leading supplier and solution provider in the field of specialist building products across the Middle East & Africa, with strong positions and expertise in the field of Fire protection, Thermal ...

### PALGAN WORLD

Passive Fire Protection products (commonly referred to as Fireproofing) are used to prevent or delay the failure of steel and concrete structures exposed to fire. Palgan offers low, medium and high-density ...

### Fire Retardant in UAE & Dubai | Leading Suppliers & Manufacturers

Leading suppliers and manufacturers of Fire Retardant in the UAE and Dubai. Our high-quality Fire Retardant are ideal for various industrial applications. Get in touch with top Fire Retardant suppliers ...

### STYRO: Styrofoam Polystyrene Manufacturer Dubai, UAE, Sharjah, AD

STYRO is a fire retardant Expanded Polystyrene (EPS) manufacturing company in UAE, GCC, and the Middle East. With this outstanding milestone, STYRO is the paramount choice among thermal ...

### NFPA 2112-Certified IFR Coveralls | UAE

Shop NFPA 2112-Certified IFR Coveralls in UAE at Takmeel Trading. Get flame-resistant protection that meets safety standards. Order now!

### Extruded Polystyrene Foam Boards | XPS Insulation Boards

Engineered for extreme durability, XPS insulation boards offer excellent thermal conductivity, water resistance, and fire-retardant properties. Their closed-cell structure prevents moisture absorption, ...

### Fire Resistant Cable Tray for Middle East Projects

Fire wraps can offer strong thermal benefits and retrofit flexibility, while coatings provide smooth inspection-friendly surfaces—often valuable in dusty or hazardous environments. Use fire ...

## Contact Us

For more information, pricing, or custom solutions, please contact us:

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