

Material Stops Fires, Explosions, Oxidation 1997 NOVA Award Nomination 13

FIREXX Stops Fires, Explosions, Oxidation, and Static

FIREXX is an engineered material for stopping fires, explosions, oxidation of material, and build up of electrostatic charge. FIREXX is a family of expandable metal alloy foils available in sheets or ellipsoidal formed balls. It has unique properties suitable for a multitude of applications to protect life, property, vehicles and aircraft from the effects of fire and explosions.

When installed on walls, FIREXX prevents small fires from growing, or traveling, by effectively dissipating combustion energy. When deployed as an explosion barrier pad, FIREXX can absorb the high blast pressure generated by vapor explosions, or by TNT or plastic explosives.

FIREXX Fortification panels can be supplied in attractive bright metal finish for industrial applications or covered in construction plaster or stucco for exterior weather-proof use. For interior use, most normal decorative coverings can be applied, such as wallpaper, vinyl paper or cloth.

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