



E-mail: pccaribbean@gmail.com

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FIRE PREVENTION COATING

CEASEFIRE™ FIRE RETARDANT

Unique two-part, solvent-less 100% epoxy coatings containing COTE-L's state-of-the-art Flame Preventative Intumescent CEASEFIRE™ additive.

Colours available



Products:

CEASEFIRE™ HIGH PERFORMANCE TWO-PART WHITE EPOXY COATING

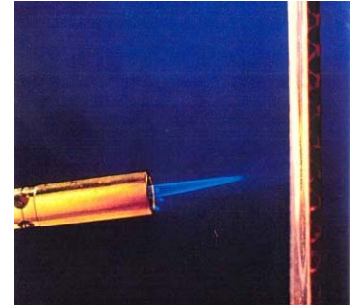
has passed flame spread and toxicity tests (at very low levels) and is DNV and ABS certified for use on ships and mobile off-shore units in all areas, including ceilings, bulkheads and floors. It is used in such areas as stairwells, walls, ceilings, doors, kitchen areas and areas which need to be cleaned on a regular basis. It performs exceptionally well on steel, masonry, wood and plastics in industrial settings, as well as domestic applications.

CEASEFIRE™ SUPERIOR TWO-PART WHITE EPOXY COATING has most of the same properties as the CEASEFIRE™ High Performance Two-Part White Epoxy Coating, but has a higher viscosity, dries to a matte finish and is only necessary when required to meet stricter thermal conductivity codes. It cures to a firm hardness and is used in such applications as structural steel beams, industrial pipes, train interiors, etc.

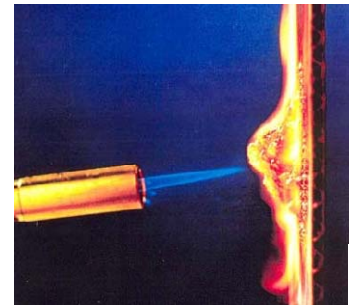
CEASEFIRE™ HIGH PERFORMANCE TWO-PART CLEAR EPOXY COATING is used to protect wood or any other surfaces where a clear high-gloss fire retardant finish is needed. It has been specified to protect ancient oriental wooden shrines, as well as wood trim on naval vessels.

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| <ul style="list-style-type: none"> • Can Be Tinted • Cures to a very tough, chip-resistant finish • Can be used indoors and outdoors • Insoluble in water • Can be thinned with solvents • Finish (gloss / matte) • Low smoke generation • Very low smoke toxicity • Char activation temperature • Char swells up to • Provides very efficient flame barrier • Can be applied by roller, brush or spray | <ul style="list-style-type: none"> • High thermal insulation • Superior chemical resistance • Excellent adhesion to metal, masonry, wood and plastics • Excellent impact resistance • Washable • Highest quality pure epoxy (bisphenol A) [has high structural integrity – not based on epoxidized oils] • To repair: clean surface and recoat anytime • Apply to clean dry surface • Working life ± 4 hours at 77oF • Tack-free set time at ± 77oF • 48-hour full cure |
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CEASEFIRE™-coated
corrugated cardboard



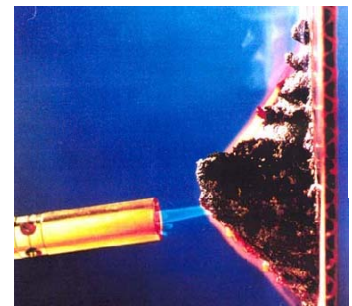
0 seconds exposure
at 1800°C (3272°F)



4 seconds exposure
at 1800°C (3272°F)



12 seconds exposure
at 1800°C (3272°F)



10 minutes exposure
at 1800°C (3272°F)