



kelstar fire and sound engineering

Est. 1992

We are specialists in the fire protection market, and we provide the following services:

STRUCTURAL STEEL FIRE PROTECTION

All types of boarding and Intumescent Coatings

FIRE STOPPING

We install Cavity Fire Barriers, Fire Curtain, Expansion Joints, Fire Batts, Fire Rated Compound, Fire Rated Mastic Work, Fire Collars for PVC pipe work, Fire Doorsets, Fire Grills, Fire Partition walls, Fire Protection to Ductwork

SPRAYED SPECIALIST COATINGS

Intumescent, Flame Retardant Coatings, Elastomeric Membranes etc. to provide class 0 and class 1 to timber and timber type substrates, and to provide a sterile environment

PROMATECT S/DURASTEEL

Diesel tank enclosures 4hr fire protection on Canary Wharf and fire rated ductwork

ACTIVE SERVICES

Supply and Servicing of Fire Extinguishers, Fire Alarms, Emergency Lighting and Fire Exit signs

SOUND and INSULATION

Glass and Mineral fibre, Celotex, Kingspan and high impact board bonded to expanded polystyrene etc.

We are recognised applicators of Nullifire, Firetherm Intumescent Coatings (paint and varnish) and flame retardant coatings, to provide a fire rating to steelwork and to meet the requirements of class 0 and class 1 to timber, substrates etc.

We are also approved installers of Nullifire, Firetherm and Promat Fire Stopping and Boarding Systems.

***'You catch the name
and we'll catch the
flame!'***



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Structural Steel

All types of boarding to Steelwork.

Mineral Fibre Boards to High Impact Boards.

For Intumescent Protection to Steelwork see Sprayed Coatings.

Fire Stopping

Fire Batt and Intumescent mastic

Fire rated Compound loadbearing and non loadbearing

Intumescent Mastic Seals

Fire Collars for UVPC

Expansion Joints

Fire Curtains and Fire rated Partitions

Sprayed Coatings

Intumescent Paint and Top Seal

Intumescent Varnish

Flame Retardent Coatings - Paint and Varnish

Elastomeric Membranes

Gloss, Eggshell only to Substrates

All of the above coatings can be applied by brush or roller

Promatect S/Durasteel



Examples:

4HR Fire Protection to Diesel Tank — Canary Wharf

2HR Fire Protection Choke Panels — Canary Wharf

2HR Fire Rated Protection to ductwork — Chequers Shopping Centre

Active Services



We supply, install and service all aspects of fire fighting and control

Sound and Insulation

INSULATION

Mineral fibre & glassfibre on a roll

Rigid insulation boards

SOUND

Acoustic floating floors

Acoustic party walls & floors

Customers

We have successfully completed projects in the following categories

RESIDENTIAL

INDUSTRIAL

COMMERCIAL

HOSPITALS

HIGH RISK (Channel Tunnel, Barracks, MOD Buildings Pumping Station, Canary Wharf Diesel Tanks)

SHOPPING CENTRES

SCHOOLS

A small selection of our projects include:

Hastings Pumping Station—(Miller)

Channel Tunnel, Folkstone - (Tarmac—Carillion)

Shoreham Airport, Shoreham, - (Mowlem)

Wapping Power Station, London - (Mowlem)

Dulwich College, London - (Benson)

MRI Units, Margate & Middlesex - (Wates)

Harrods, Knightsbridge - (Harrods)

Brands Hatch, Kent - (Tarmac-Carillion)

PGI Cummings, Manston - (Tarmac—Carillion)

Canary Wharf, London - (Eurodiesel)

Deeside Pharmaceuticals , Deeside - (Balfour Beatty)

MOD Building, Liverpool - (Mansell)

Wimbledon L.T.A, Wimbledon - (Cornerstone Properties)

BT Depot Bristol—Dean and Dyball)

Office Block HQ , Bristol — (Dean and Dyball)

IBIS Hotel, Manchester—(David McLean)

Christ Hospital School, Horsham—(Wates)

Maidstone Grammer School—(Durtnell)



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