



SPECIALIST FIRE SOLUTIONS LTD

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LOFT CONVERSIONS

UPGRADING FLAT PANEL DOORS USING ENVIROGRAF PRODUCT 38: ESMP/900 & PRODUCT 42: HW SYSTEM

ACHIEVING FD30 - 30 MINUTES FIRE INTEGRITY TO BS476: PART 22 1987

Door thickness 32mm and above

- Prepare door (room side) by rubbing down lightly with fine emery paper to achieve a key and remove any flaking paint
- Apply Envirograf ESMP/900 intumescent fire card to panels on risk face (room side) using IA intumescent adhesive
- Apply to stiles/rails & beading (room side) - 2 x coats HW01/flex white intumescent coating and 1 x coat HW04/S white matt spirit based undercoat (can be applied over card on panels as well as stiles and rails to give even finish)
- Fit IS14 (10mm x 4mm) fire seals to door edges or NS/SDS surface mounted fire seals to door frame
- Fit 3 x CE stamped 100mm stainless steel or polished brass hinges to all doors & HP32/Kits hinge paper behind hinges

**SPECIFIERS, DISTRIBUTORS AND INSTALLERS OF PASSIVE INTUMESCENT FIRE PREVENTION PRODUCTS
SUPPLIERS AND INSTALLERS OF WIRED AND WIRELESS FIRE ALARM SYSTEMS**

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Working in partnership with



Nationwide Association
of Passive Fire
Installers & Specifiers

