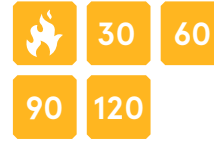


MAP SHEETS

A4 - CUT TO SIZE

Lorient provides Mono-Ammonium Phosphate intumescent sheets, which can be cut to desired size for a multitude of projects. With an activation temperature of 150°C and no expansion pressure it offers excellent hardware protection, through the insulating properties of the resultant foam.



FIRE RESISTANT DOOR HARDWARE



A4 MAP sheets

SYSTEM SPECIFICATIONS

Performance

- ▶ Can provide up to 30, 60, 90 or 120 minutes fire resistance.
- ▶ Activation temperature approx. 150°C.

Size

- ▶ A4 sheet in 1mm & 2mm thickness.
- ▶ Cut to size.

Location

- ▶ Applied as an intumescent seal within the construction of timber doors.

Seal material

- ▶ Mono Ammonium Phosphate (MAP).
- ▶ With or without self-adhesive backing.

Use with

- ▶ Recommended principally for the protection of hardware, such as locks, latches and hinges.

Preparation

- ▶ Prepare the substrate for receiving intumescent hardware protection by ensuring it is clean from dust and oils. We recommend the use of non-solvent based wipes, wipe with a non-lint cloth to ensure surface is completely dry before application.

Fixing

- ▶ Cut sheet to desired size. Remove self-adhesive backing and dispose of in line with local regulations.

- ▶ Apply intumescent hardware protection, ensuring any cut outs and relief section are in alignment with hardware detail.

Storage

- ▶ Store in cool and dry conditions.
- ▶ Protect from frost and heat.

Safety

- ▶ Keep out of reach of children.
- ▶ Avoid contact with eyes.
- ▶ Handle with gloves.