

Maintenance:



Veneered Doors:

Polish occasionally as required using standard household furniture polish.

Every 5 years refurbish veneered doors and polished frames as follows:

Clean with white spirit.

Apply soft coloured beeswax using grade 00 wire wool working in a circular motion to ensure that the wax fills the grain.

Remove surplus wax using a clean knap free cloth.

Reduce the gloss level by buffing with clean grade 00 wire wool.

Laminate faced Doors:

Clean as necessary using warm soapy water.

Treat frames and hardwood lippings as described for Veneered Doors.

NOTE: Alternatively lightly sand lippings and re apply clear lacquer.

Paint grade Doorsets:

Clean as necessary with warm soapy water.

Re paint at approx. 5 year intervals following paint manufacturers instructions.

Ironmongery:

Lubricate hardware as required by reference to ironmongery suppliers data.

NOTE: Some items of hardware e.g. Hinges with oilite bearings should not be lubricated.

Where it is necessary to remove and replace worn hardware, any intumescent seals or gaskets used for the original fit should also be replaced.

Intumescent Seals:

Intumescent seals should be inspected monthly for the first year of operation and thereafter at quarterly intervals.

Any worn or damaged intumescent seals should be replaced with seals of an identical brand / type.

NOTE: High pressure seals should not be replaced with low pressure seals and vice versa.

Smoke Seals:

Smoke seals should be inspected monthly for the first year of operation and thereafter at quarterly intervals.

Any worn or damaged smoke seals should be replaced with similar seals.

NOTE: Doorsets receiving replacement smoke seals should be tested and eased as necessary to ensure that the seals do not interfere with the operation of the doors. The doors should close and latch from any angle position under closer force only

Glass & Glazing:

Where glass is to be replaced the replacement glass should be of the same type as the original glass.

All glazing intumescent and beading should also be replaced to the same detail as the original installation.

Door Adjustments:

Adjustment of Fire Doors after installation is not recommended. However, where this is necessary, the resultant operating gaps after adjustment should satisfy BS4787 Pt. 1 : 1980.

GENERAL NOTE:

Refer to BS8214 : 2008 for further advice concerning maintenance of Fire doors.