

# **Total Hardware Care and Maintenance**

### Stainless Steel Products

It is recommended that externally fitted Stainless Steel products are cleaned every three months to ensure the surface finish remains at its optimum and to give the product many years of trouble free service.

Where products are fitted in coastal applications, sites near to power stations or industrial areas that can emit atmospheric fall out, products should be cleaned periodically every four weeks.

Internally fitted Stainless Steel products should be cleaned every six months.

There are products available such as Innosoft B570 and Innoclean B560 that will assist in the prevention of rust on stainless steel. We recommend these are used to enhance the longevity of the product.

#### **Decorative Finish**

To retain the highest corrosion resistance it is necessary to keep the surfaces clean.

This can be done by wiping with a warm clean cloth using either a very mild detergent or soap only, then rinsing with warm clean water and drying with a soft cloth.

Abrasive, chemical or brass cleaners, wire brushes, scrubbers and wire wool etc should not be used under any circumstances.

Keep clean and free from dirty deposits which may attack the finish. Avoid contact with sharp objects which may cut into the finish.

## **Moving Parts**

Products with moving parts, such as handle rotation, sliders on runners, locking gear and hinge bearing surfaces should be lubricated with a light machineoil or a Silicone spray lubricant at least twice a year.

Where parts strike together, such as Shoot Bolt locking points into Retaining Keeps on Window locks for example, should be greased at least twice a year with an acid free lubricant such as Petroleum Jelly. Keep clean and free from dirty deposits which may cause obstruction or attack the substrate. If moving parts have come into contact with contaminants, where possible blow the area clean with compressed air and re lubricate. If further cleaning is required, lightly spray with Silicone spray lubricant to flush out contaminated area and wipe clean with a soft cloth and re lubricate.

#### **Fixed Parts**

To ensure correct operation it is important that all products remain firmly fixed at all times. To this end they must be regularly inspected and where necessary screws and fixings should be repaired by a suitably qualified person.

Failure to follow the recommendations will damage the surface finish and invalidate the product surface warranty.