



## Cleaning and Preventative Maintenance For Panic Hardware

Atmospheric deposits, sulphurous acids, carbon dioxide and other chemicals in the air will discolour and tarnish any decorative finish over a period of time and cause corrosion. Regular maintenance prevents atmospheric deposits building up and attacking the metal.

Our 4000 Range of panic hardware is made from durable material, which requires minimum attention but must not be neglected. A simple cleaning program should be implemented for them to maximize the performance and life cycle of the components thus enhancing the aesthetic value and prolonging the 'life' of the various components.

Wash all of the exposed areas of Stainless Steel on a monthly basis with a mild detergent warm water and a soft sponge. Followed by a clear water rinse, finally wiping dry with a soft duster or chamois leather. Should be adequate to keep this system free of dirt and grime.

**Very Important** Do not use any form of abrasive cleaner or cleaning material on any part of the DORMA products.

When using any detergents, rubber gloves and eye protection should be worn to protect the skin and eyes from its contact with harmful chemicals.

<b><u>Requirement</u></b>	<b><u>Suggested Method</u></b>
Routine cleaning	Soap or mild detergent in warm water rinse and wipe dry.
Fingerprints	Detergent and warm water, alternatively, Hydrocarbon solvent.
Oil & Grease marks	Hydrocarbon solvent.

All moving parts and strike plates or door keeps should be kept free of dirt and debris at all times, which will eliminate possible jamming or incorrect closing of the hardware and may leave the door in an insecure position or unable to open when required.

Please ensure all fixings are tightened correctly, these should be checked on a regular basis.

In accordance with **BS8214**, manual doors should be examined at six month intervals with particular attention being paid to panic and emergency exit bars, hinges and pivots and door closers.