

# Cleaning & Preventative Maintenance Universal Patches & Rails

## Cleaning

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.

Aluminium is a durable metal, which requires minimum attention but must not be neglected. A simple cleaning program should be implemented for the stainless steel cover plates in order to maximize the performance and life cycle thus enhancing the aesthetic appeal of this system.

Washing this system on a weekly basis with soap or a mild detergent and warm water 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.

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

When using any detergents, rubber gloves and eye protection should be worn to protect the skin from its chemical properties.

Requirement	Suggested Method
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.

For advice on cleaning other finishes, please contact our technical department on 01462 477600.

## Operating & Maintaining

Always refer to the Mounting instructions for specific guidance on operation and maintaining of Universal patch fittings and TP/TA rails

The operation of the systems should not be subject to abuse and appropriate handling should be used when opening/closing the doors at all times.

All moving parts should be kept free of dirt and debris at all times to eliminate the possible jamming of components within this system.

Please ensure the machine screws are tightened to the correct torque setting of 15Nm, all other fixings should be visibly checked and ensure they remain tightened.

For site installations that have an average of 20 opening cycles per day, we recommend all fixings are maintained on a 6 months basis.

Certain sites may have a heavier frequency and are recommended to be checked more frequently.

dormakaba can provide a Service Agreement for the glass door systems, please contact us on 01462 477600 for more details.

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