



tenon
PARTITIONS

Scion

Product Maintenance Sheets



Cleaning of Timber Sections

In order to maintain the aesthetic properties of the finished coating, the surface of the timber sections should be regularly maintained. This is best carried out by cleaning down the surface using a wax based cleaning fluid and a soft cloth.

All surfaces should be wiped or dusted down using a soft cloth or feather duster.

Care should be taken not to use any cloth or implement too abrasive as this may damage the surface.

The frequency of cleaning depends on the environment and the level to which the surface has been soiled.

Surface marks including scratches can be covered by using the services of a French Polisher

Vinyl Faced Plasterboard

If soiled, wash the vinyl in a mild detergent. Rinse with clean water and sponge dry. Avoid an accumulation of water at skirting level and ensure that the panel substrate does not become moist, as this may lead to the delamination of the vinyl covering.



product maintenance sheet

Solid Panels

Tenon Scion is constructed using standard "drylining" methods of construction. A number of joint options are available that affect the demountability of the partition and determine the number of sections/boards needing to be replaced should the partition be re-located.

1. Timber cover trims - Plasterboards are screw fixed vertically fitted to the partition at 300mm centres with joints between modules covered with a 50mm secret fix cover trim.
2. Board edge clips - Special plasterboards are fitted with board edge clips that are then screw fixed to the partition framework. Subsequent boards are then fitted to provide a bevelled or pencil line feature joint enabling sequential demountability.
3. Taped Joints - Due to the nature of the construction of these joints, it is not possible to remove the panel without causing damage to the finish and/or structure of the panel.

If solid elements need to be demounted from a partition constructed using trim section, then the following procedure is recommended: -

1. Remove the Omega insert(TS577) from the centre of the trim. Undo the screws holding the trim in place. This should be done on both sides of the plasterboard.
2. Remove the Omega insert from the skirting section TS512/513 and undo the screws holding the section in place.. Care should be taken to ensure that this does not leave any glazed panels adjacent to the solid module unsecured.
3. Carefully lift the panel out and lower to the floor, allowing the board to disengage from the head channel.
4. The board should then be laid flat on suitable runners avoiding damage to corners.

If solid elements need to be demounted from a partition constructed board edge clips, then the following procedure is recommended: -

1. Carefully remove the skirting section from the base of the partition
2. Remove the abutment trim section.
3. Repeat the procedure for the trim on the opposite side of the partition.
4. Holding the free edge of the board, pull away from the joint until the board edge clip is visible and free from the fixed board.
5. Avoiding contact with the clips, carefully lift the panel upwards and tilt out whilst lowering to the floor
6. Using a battery drill, unscrew the waferhead fixings from the centre of the clips fitted to the next board. Repeat 4 & 5.
- 7).When handling the panel, care must be taken to avoid touching the clips located in the panel edge which can be sharp.
8. Boards should be laid flat on suitable runners, avoiding damage to corners.

Glazed Panels

Tenon Scion glazed frames are assembled using timber framing sections and trims that also act as the glazing beads.

All glazed panels can be cleaned using a non wax glass cleaner and polished with a soft lint free cloth.

Excess moisture should not be allowed to seep onto the edge of some clear insulated glasses as this can have a detrimental effect on its performance.

If glazed elements need to be demounted the following procedure is recommended:-

1. Remove the plastic omega insert, positioned in the middle of the vertical timber cover trim and in the skirting section.
2. Unscrew the vertical timber cover trim and put to one side. Ensure that the location of the trim is noted so that on refitting, it is positioned in the correct part of the partition.
3. Ensuring that the glass is supported, remove the skirting and lay to one side.
3. Attach specialist glass suckers to the face of the glass using either one or two depending on the size of the pane.
4. Carefully lift the glass from the frame taking care to avoid edge damage, particularly if toughened glass has been specified.
5. When storing the glass ensure that the bottom edge rests on a suitable packing material, again to avoid edge damage.

Doors**Un-damaged Veneered Doors - Pre-finished and Lacquered:**

May be wiped down a solution of washing up liquid in warm water, using damp cloth.

Damaged Veneered Doors - Pre-finished and Lacquered:

Severely abraded areas may need re-coating with clear finish, in these cases remove all traces of wax, grease or dirt and lightly sand to provide a key. Apply a semi matt lacquer, such as 'Bournseal'. When dry, rub lightly with 00 grade wire wool to remove nibs and even up appearance.

Veneered Doors - Wax Finish:

Consult specialist polisher for maintenance and repair details.

Laminated Doors:

Wipe down using a solution of washing up liquid in warm water, using damp cloth.

Un-damaged Painted Doors:

Wipe down using a solution of washing up liquid in warm water, using damp cloth.

Damaged Painted Doors:

Should be repaired using a suitable filler, the damaged area along with the rest of the door should be lightly sanded to provide a key using suitable grades of sandpaper before undertaking repainting. When repainted avoid colour and/or shade variation by applying paint to the total face of the door. A change of top coat colour may require the application of a suitable undercoat (refer to paint manufacturers recommendations).

Ironmongery

Standard Fire & Sound hinges when installed correctly, are maintenance free .
Standard steel hinges should be lightly oiled every three months. Do not apply graphite or other types of grease between working surfaces.
Aluminium hinges fitted with bearing washers should be wiped down as above. Do not apply lubricants.

Door Closers, Locks and Latches:

When correctly installed in accordance with the manufacturers instructions, these items are maintenance free. Please refer to original documentation with regard to maintenance instructions.