

# **Composite Gate Boards Useful Information**

## Cutting

It is recommended to use a tungsten carbide tipped blade, ideally with 80 teeth count or more. Blunt blades, or blades with lower teeth count may cause ragged edges on the boards.

### General Advice

When ordering gate boards always try to order enough boards to fully complete the job you are doing. By doing this we always pick all of your boards from the same batch as slight variations in shade can occur if ordered at different times. Gate boards are no different to ordering wallpaper or paint in that they are manufactured in batches and batch to batch can vary slightly in shade due to the mixtures in the manufacturing process.

Trying to match up a previous made gate or fence panel is very difficult due to the fitted item fading due to UVA rays over a period of time. Buy enough to fully complete your job.

#### Care of Boards

Our boards are very robust and long lasting but are liable to damage if not handled correct. They can be chipped or scratched if not handled correctly or stored badly. We go to great lengths to protect our boards for dispatch and to protect them from heavy handling by carriers. Small batch orders are shipped in heavy duty cartons with end and edge protection added to avoid chipping or cracking damage by being dropped or mishandled and bigger orders are dispatched on 2m pallets with protection on top and sides.

Please ensure on delivery of your boards that there are enough people to unload the order and accept it from the carrier company. Do not drag boards across each other as this can easily damage the surface. If stacking boards then stack them on a level surface and make sure they are not sagging.

#### Maintenance

One of the main reasons for using composite boards is the low maintenance involved but they will still need periodically cleaned to maintain their appearance.

## Cleaning

A jet washer may be used to clean your boards but jet the boards in the direction of the grain and do not use a commercial washer which may be too powerful.

Most people clean the boards with a bucket of soapy water and a soft bristled brush. Household washing up liquid is ideal if the boards have attracted any grease or road dirt brush in the direction of the grain.

### **Stains**

If any of your boards get stained by something whilst installing or handling then clean immediately to avoid it getting ingrained into the board. Once again simply use a mild detergent and water mix. The marketplace does offer higher strength cleaning products but we always prefer customers using a simple mild detergent mix to avoid possible serious damage.

Do not sand or use abrasive materials to try and remove a mark or stain from your board.

### Scuffs or Scratches

Minor scuffs can often happen during transport, handling or installation and in general they will fade over a period of time. For more prominent scuffs then simply use a hard bristle brush, like a scrubbing brush, and brush in the direction of the grain over the area of the scuff. If you brush too hard there may be a slight colour mismatch but again this will weather and not be noticeable over a short period of time after installation.

## Fixings

Fixing should be of a suitable size and stainless steel to protect against corrosion.

Boards can be fixed using bolts or screws. If you are using bolts then always use a pilot hole to the correct size before fixing. Do not over tighten the bolts as they can cause the boards to crack depending where the hole has hit on the boards as the boards are hollow in places.

If using screws then use a screw of the correct type and size and bear in mind that parts of the boards are hollow.

On larger gates we always recommend at least **ONE** central bracing bar to fix the boards back to otherwise the boards may bow during windy or hot weather but they will return to original shape. The boards **DO NOT** warp but will move if not fixed back to the gate securely.