

SMART[®]
BOARD
COMPOSITE DECKING

The **future** of composite decking

- / Easy to fit
- / Low Maintenance
- / Matt Finish
- / Brushed Feel
- / 90% Recycled



NATURE & TECHNOLOGY
WORKING TOGETHER



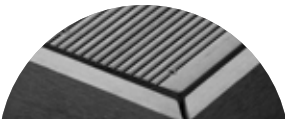
SmartBoard Wood Plastic Composite Decking

SmartBoard is a reversible decking with an appealing, tactile brushed matt finish creating a more natural surface than most composite alternatives.

SmartBoard is the future of composite decking as it combines the benefits of wood plastic composite technology disguised to look like timber decking. The solid structure and special formulation of SmartBoard means it can be face fixed with rows of colour coded screws to retain that classic look more generally associated with timber decks. Made from residues from engineered oak flooring combined with recycled hard plastic such as shampoo bottles also makes it kind on the environment. SmartBoard comes with a 25 year residential warranty providing the reassurance that it will outlast most varieties of timber decking (to download a copy go to qualitydecking.co.uk/decking-help/decking-guides).

SmartBoard Reversible Composite Decking in Battleship Grey - 20 x 138 x 3600mm

SmartBoard Reversible Composite Decking in Chocolate Brown - 20 x 138 x 3600mm



Also good for fascias



SmartBoard colour coordinated decking screws



Mean wet pendulum test value 54 (slider #55/TRL) where values of 36 or greater are classed as slip resistant



- / **Doesn't look or feel like plastic decking**
- / **Colour will last year after year***
- / **Long lasting**
- / **Low maintenance**
- / **Easy to clean**
- / **Won't split or rot**
- / **Eco-friendly, 90% recycled**
- / **Super simple to fit!**



Smooth or ribbed look, with a low risk of slip surface*



Work smart, use SmartBoard screws for a smart finish



Easy as 1, 2, 3

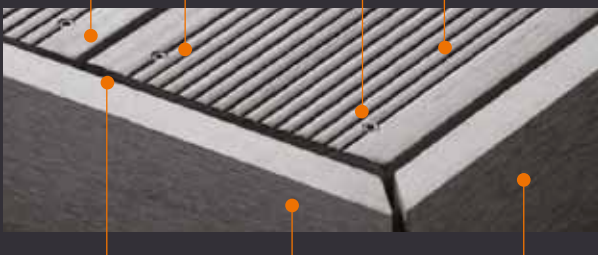
Fixing Advice for SmartBoard Composite Decking System

- 1 Fit over joists placed at 400mm centres.
- 2 Maintain a 5mm gap between ends and sides of adjacent boards.
- 3 Face fix using SmartBoard colour coordinated screws.

5mm gap between adjacent boards

Face fix using two 63mm SmartBoard Composite Decking Screws per joist

Fit boards over supporting joists at 400mm centres



5mm gap between ends of adjacent boards or fascias

Also great for fascias (again fix using two 63mm SmartBoard Composite Decking screws every 400mm)

- / Ensure boards are stored flat and off the ground prior to fitting, providing support at least every 600mm.
- / Place, don't slide boards over one another to avoid marking.
- / Reduce joist centres to 295mm if SmartBoard is to be laid at 45 degrees to the supporting joists.
- / Maintain a 10mm gap between the edge or ends of boards that meet a permanent structure.
- / Position screws at a minimum distance of 20mm from any edge of a board.
- / For optimum control and best results use a high quality 18 volt cordless impact driver to fit SmartBoard screws.
- / Support the ends of adjacent boards with an additional section of joist firmly screwed to the main joist.

*What to Expect

SmartBoard contains wood fibres that are susceptible to differences in colour and appearance.

It is normal to experience some colour variation between boards upon fitting them.

SmartBoard will weather to a lighter shade and the colour of boards will become more consistent with time.

It is normal for the striped look of the ribbed face to become less evident with time.

It is normal for lines to become apparent on the smooth face of boards in certain light conditions.

SmartBoard may become marked if scuffed during fitting or in use.

Marks caused by scuffing are normal and will gradually fade with time.

Do not use any other type of screw or fixing to fit SmartBoard decking. It is advisable to let SmartBoard acclimatise on site for a few days prior to fitting.

Cleaning & Maintenance

Cleaning SmartBoard straight after fitting is recommended to remove any manufacturing residues and dust and will help minimise any variation in colour.

SmartBoard should be kept free of debris by regular sweeping and cleaned as necessary using a stiff bristled brush, warm soapy water and rinse with clean fresh water.



The use of a pressure washer is also fine, whilst taking care not to damage or change the look of the surface of SmartBoard by placing the pressure washer nozzle too close. It is always wise to clean a small inconspicuous test area first and see how it looks when dry before cleaning a large area with a pressure washer.

Chocolate Brown is better at hiding day to day grime compared to the much lighter Battleship Grey, whereas staining created by fat/oils from food stuffs will be more evident on the darker Chocolate Brown and it is therefore wise to take suitable precautions by covering the surface of the deck prior to using a BBQ.

Remove stains caused by fatty foodstuffs using household detergent and hot water.



The dispersal of ice using rock salt is an acceptable course of action and won't affect the surface of the board although it is wise to subsequently rinse the surface with clean water when appropriate. For a thorough deep clean and to remove most stains including those caused by rust use CompoClean by Owatrol Ltd. Net Trol by Owatrol can be used to remove more stubborn rust stains.

CompoCare by Owatrol Ltd, a brush on colour stain available in grey and brown can be used to seal SmartBoard or strengthen its colour if required.