

Gripsure Premier

TECHNICAL SPECIFICATION



Slip resistance

Gripsure Premier decking profile using two inserts achieves an average PTV value of 78 (pendulum test value). Gripsure non-slip decking has been independently tested using the pendulum test (the operation and calibration of which are described in BS7976:2002 parts 1 and 3) operated to the United Kingdom Slip Resistance Group (UKSRG) and comes with a 15-year performance warranty.

Aggregate inserts

Gripsure Premier decking uses a 0.5mm - 1.4mm double washed and screened Guyanan Calcined Bauxite – grey colour with a minimum PSV (polished stone value) of 70.

Timber board

Gripsure Premier uses slow grown Scandinavian fifth grade redwood to ensure a high quality timber. Growth rings will be seen to be closer together when comparing with home grown or faster grown products. The close grain offers excellent working properties for machining to profile and is much less liable to splitting or cracking. In addition, the moisture content and cell structure of redwood allows for better penetration of the preservative treatment.

Gripsure Premier is supplied with FSC timber – Certificate No TT-COC-003864.

Gripsure Premier board profile dimensions are ex 38mm depth x 150mm width, giving a finished product profile of 32mm x 145mm. Standard lengths available are from 3.0 – 5.4 metre in increments of 0.3m.

Gripsure Premier is vacuum/pressure treated with TANALITH® E preservative to meet the requirements of the National Highways Sector Scheme 4 standard (NHSS 4) (BS EN 335), which gives a 30 year in service life.

Maintenance

Gripsure Premier is a low maintenance product, no further preservative treatment is necessary. The timber will fade over time to a lighter sun bleached silvery grey finish.

Gripsure Premier is pressure washable – it is recommended to remove dirt and mould build up across the surface of the board and inserts every 12 months, using a 150bar water pressure washer with fan nozzle at minimum distance of 150mm.

Cross cut components

Any cuts, notches or drill holes to Gripsure Premier decking during construction must be treated with an end-grain preservative to maintain the integrity of the TANALITH® E treatment, and the service life.

Contact us for more information

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