

Gripsure Home

TECHNICAL SPECIFICATION



Slip resistance

Gripsure Home decking profile using two inserts achieves an average PTV value of 85 (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 Home 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 Home 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 Home is supplied with FSC timber – Certificate No TT-COC-003864.

Gripsure Home board profile dimensions are ex 32mm depth x 125mm width, giving a finished product profile of 28mm x 120mm. Standard lengths available are from 3.0 – 5.4 metre in increments of 0.3m.

Gripsure Home 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 Home 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 Home 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 Home 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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