

Millboard® Decking Technical Info

The material

Millboard® is produced in the UK from polyurethane, various blends of recycled fillers and by-products creating a useful contribution to both the Earth's resources and helping to conserve mature forests.

This highly technical comparatively low energy production process moulds strong fibre reinforced decking boards into an amazing variety of finely detailed textures, moving exterior decking into a new era. Millboards® are guaranteed not to split, warp, rot, give splinters or leach tannins.

Two versions of Millboard® decking area produced.

Millboard® Durathane™

Modular decking Systems

Millboard Durathane has the surface hardness similar to hard wood decking and is available in a range of authentic textures that resist the growth of moss and algae.

Millboard® Lastane™

The safer decking solution

Millboard® Lastane™ is our top of the range model decking where the 'Lastane' surface has been fine-tuned to a tough, resilient, highly detailed finish that greatly enhances slip resistance in wet conditions and maintains an anti-algae surface

Test results by an accredited testing house on Millboard Lastane decking

Slip resistance test: IAW BS79.76.

<i>Pendulum test on dry Weathered Oak</i>	<i>= 81 classification</i>	<i>: excellent anti-slip</i>
<i>Pendulum test on wet Weathered Oak</i>	<i>=65 -"-</i>	<i>-"-</i>
<i>Pendulum test on dry Enhanced Grain</i>	<i>=77 -"-</i>	<i>-"-</i>
<i>Pendulum test on wet Enhanced Grain</i>	<i>=55 -"-</i>	<i>: Low-slip potential</i>

Taper abrasion test using type H22 wheels: IAW ISO 9352

The lower figure indicates lower wear (or higher resistance to wear)

<i>Millboard Lastane</i>	<i>=302 (MG/1000 cycles)</i>
<i>Timber decking (softwood)</i>	<i>=333 (MG/1000 cycles)</i>
