

Plytech Max Resistance²

Plytech Max Resistance² is a laboratory grade anti-bacterial worktop providing extreme resistance to the most aggressive chemicals, natural strength, long lasting durability and an easy-to-clean surface. Plytech Max Resistance² is double sided allowing you to maximise your design and reduce waste during fabrication. Extra high resin content and careful manufacturing results in a deep black core throughout, avoiding the need for additional edge treatment. Because of its superior performance, Max Resistance² comes with a 10 year extended warranty.



Applications:

Ideal for all types of laboratories: research facilities, biochemistry laboratories, pharmaceutical laboratories, hospital laboratories, surgery suites, school laboratories, kitchens and the food processing industry.

Features:

Max Resistance² is available in a range of colours ensuring a unique and contemporary design.

Superior Performance:

In addition to chemical resistance, mechanical strength is key when it comes to creating highly durable, long-lasting lab surfaces. This is where Max Resistance² comes into its own. Thanks to its innovative patented surface technology, Max Resistance² offers a 25% higher impact and abrasion resistance, and a 50% greater scratch resistance, when compared to Electron Beam Cured (EBC) or Melamine surfaces. Max Resistance² has a dimensional stability well above the standard requirements.

Indoor Air Quality - GREENGUARD:

Air quality has a direct impact on our health. Specify Max Resistance² with confidence. It has GREENGUARD certification, giving assurance that Max Resistance² meets strict chemical emissions limits, thus contributing to the creation of healthier work environments.

Dimensions:

Thickness	Length x Width
13mm, 16mm, 20mm	1630 x 3660mm
13mm, 16mm, 20mm	1830 x 4100mm

Handling and Storage:

Max Resistance² can be affected by changes in ambient weather conditions, causing previously flat sheets to bow or twist. All precautions are taken to minimise this effect, however once the Max Resistance² has left our warehouse we cannot guarantee sheets to remain flat.



