

# Plytech Max Resistance<sup>2</sup>

Plytech Max Resistance<sup>2</sup> is a laboratory grade anti-bacterial worktop providing extreme resistance to the most aggressive chemicals. Max Resistance<sup>2</sup> provides natural strength, long lasting durability and an easy-to-clean surface. Plytech Max Resistance<sup>2</sup> 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 Resistance<sup>2</sup> 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 Resistance<sup>2</sup> 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 Resistance<sup>2</sup> comes into its own. Thanks to its innovative patented surface technology, Max Resistance<sup>2</sup> 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 Resistance<sup>2</sup> has a dimensional stability well above the standard requirements.

#### Indoor Air Quality - GREENGUARD:

Air quality has a direct impact on our health. Specify Max Resistance<sup>2</sup> with confidence. It has GREENGUARD certification, giving assurance that Max Resistance<sup>2</sup> 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	1854 x 4100mm

#### Handling and Storage:

Max Resistance<sup>2</sup> 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 Resistance<sup>2</sup> has left our warehouse we cannot guarantee sheets to remain flat.

### For further information contact us on 0800 900 905



While every endeavour has been made to ensure that all information contained in this product sheet is accurate, it is intended to be used as a guide line only. We reserve the right to amend specifications without notice. Product Warranty is as per our Standard Terms and Conditions of Trade. Please contact us for further detailed information.