

ULTRATHERM

Product Specification Details



5 STAR Product
REVIEWS



Our Rhino Ultratherm Heat-Resistant Workbench Protection Mat, is designed to protect your workbench from heat, solder splashes, adhesives, chemicals and everyday wear. UltraTherm provides an exceptionally durable, non-stick, heat-resistant surface designed for demanding industrial, electronics, engineering and manufacturing environments.

- 4mm Thick Dense White Smooth Surface
- Exceptional Heat Resistance with Continuous operating temperature: -70°C to $+260^{\circ}\text{C}$ or Intermittent/short-term exposure: up to approximately 300°C . Ideal for use with Soldering Irons and Heat Guns
- Chemical and Solvent proof with superior impact strength
- Non-stick surface allows most residues, adhesives and contaminants to be wiped away quickly and easily

Product Applications

- High Heat-Resistance, ideal for use in electronics or other high heat environments
- Cutting and Trimming of High Performance materials such as Carbon Fibre
- Non-Stick Smooth, Chemical proof surface
- Heavy duty applications



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THE
CUTTING
EDGE
OF SURFACE PROTECTION MATS

Product Advantages

Up to **75%** Increase in life expectancy over previous surface solutions

Up to **65%** Increase in speed and precision of cutting and trimming

Up to **68%** improvement in preserving existing work surfaces, protecting products you're working on, and avoiding cross-contamination

Up to **50%** Reduction in replacement tool costs by extending tool and blade life

Up to **50%** improvement for ease of spill clean up, reducing liquid absorption, and keeping workspaces clean

Precision. Protect. Prevent.

Product Maintenance and After-Care

- Use a light touch when using a knife on your cutting mat especially when using a heavy duty knife or cutter.
- Clean with a light soapy water solution

Material Properties

This material has a low friction coefficient, and good electrical and abrasion resistance.

The tough surface is ideal for working with high heat materials. The low-friction PTFE derived surface prevents contamination build-up while providing reliable protection for expensive workbenches and production surfaces.

- Solvent proof and resistant to most chemicals
- Waterproof
- Heat Resistant

Recycling and REACH Properties

