

Aqua Edge®

Developing Superior Edging Technology

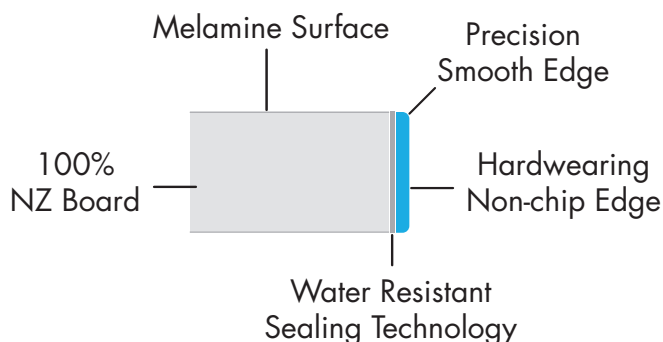


Melamine laminates have been the first-choice water-resistant material for the furniture industry worldwide for decades. It is hard-wearing, versatile and allows a wide choice of finishes, including a variety of realistic woodgrains, which have become very popular in New Zealand bathrooms.

Our ambition at St Michel was to manufacture an industry-leading protective and attractive edge for our melamine panels. We started developing our St Michel Aqua Edge® system in 2015, sourcing the best-performing materials, constantly developing and improving our processes, and investing in the highest tech and best machinery available internationally.

This continuous improvement has resulted in a premium melamine product, providing a consistent strong, sealed precision radius edge, exceptional chip and water resistance, minimal glue lines and a superb visual and tactile experience.

The Benefits of Aqua Edge®



- Proven water resistant edging.
- Extremely hardwearing and chip resistant edging.
- Developed, made and tested by St Michel for New Zealand bathrooms.
- Smoother edges that feel and look great with all finishes.
- Available with a wide choice of modern and traditional finishes.



Water Resistant

Our all new targeted aqua sealing technology creates a superior water resistant edge by protecting and sealing exposed edges that are most likely to come into contact with water - such as doors, drawers and side exterior panels.

Impact Protection

Panel edging is the most common area susceptible to chipping damage and consequently the place moisture is likely to penetrate. Aqua Edge® is highly impact resistant and will offer more water resistance than paint, which is vulnerable to chipping on exposed edges.

A Beautiful Finish

Available in a choice of modern and traditional colours, Aqua Edge® will give your vanity smooth, delicate edges that look and feel great.

Aqua-Edge® Comparison Chart

Performance	Aqua Edge® (on melamine)	Melamine	Paint**	Wood Veneer
Water Resistance*	High	Med	Med	Med
Scratch Resistant	High	High	Low	Low
Chip Resistant Edges (resistance to bottles, jewellery etc)	High	High	Low	Low

* **Water Resistance** – note that panel edging is the most common area susceptible to chipping damage and consequently the place moisture is likely to penetrate. Superior edge protection coupled with a waterproof adhesion system provides a higher overall water resistance rating.

** **Paint** – refers to general paint performance. Paint systems can vary in performance depending on application and materials used. Paint is susceptible to chipping which lowers the water resistant rating.