

SPLASHBACK TECHNICAL GUIDE



Installing a **Quantum Zero** splashback has many benefits and advantages.

- One-stop installation and contractor of benchtop and splashback
- Colour and possible vein continuity (vertical surfaces will show a darker shade to horizontal surfaces)
- Easy maintenance and seamless grout free surface
- Stain and water resistant

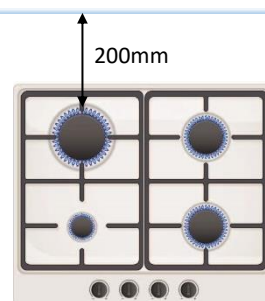
The relevant Australian & New Zealand standards in regard to clearances especially behind cooktops must be followed when designing or installing a splashback.

AS/NZS Standards

Gas cooktops (bench mounted or free standing)

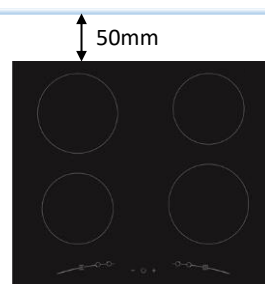
Gas cooktops require a minimum **200mm** distance between the periphery of the gas burner to the **Quantum Zero** splashback in accordance with AS/NZS 5601 gas installations.

*Please consider **Quantum Porcelain** if you do not meet the minimum 200mm distance.*



Electric (bench mounted or free standing) and Induction cooktops

Electric and induction cooktops require a **50mm** distance from the back edge of the cooktop to the **Quantum Zero** splashback.



Please refer to and follow the relevant AS/NZS Standards

- AS/NZS 5601 Gas Installations
- AS/NZS 4386.2 Domestic Kitchen Assemblies – Installation
- Appliance and cooktop manufacturer's specific installation guides should also be consulted.

Installation Guidelines

- Timber framed substrates should be protected by installing a fibre-cement sheet behind the **Quantum Zero** splashback.
- Render all brick wall substrates to ensure a flat even surface prior to installing **Quantum Zero** splashbacks.
- L-shape pieces are to be avoided as per the **Quantum Zero** Installation and Product Manual recommendations.
- All cutouts including power points and niches must have radius corners pre-drilled.
- DO NOT cross cut.
- Use neutral cure silicon for sealing the joins.
- Any drill holes for mounting utensils, racks or other items must not penetrate the wall behind the **Quantum Zero**.
- Allow 70mm from the corner of the **Quantum Zero** splashback for any cutouts.
- Any works carried out must be in accordance with all laws and regulations relating to the works and the **Quantum Zero** slab, and including, but without limitation, occupational and safety laws, and environmental laws relating to the protection of the environment.

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