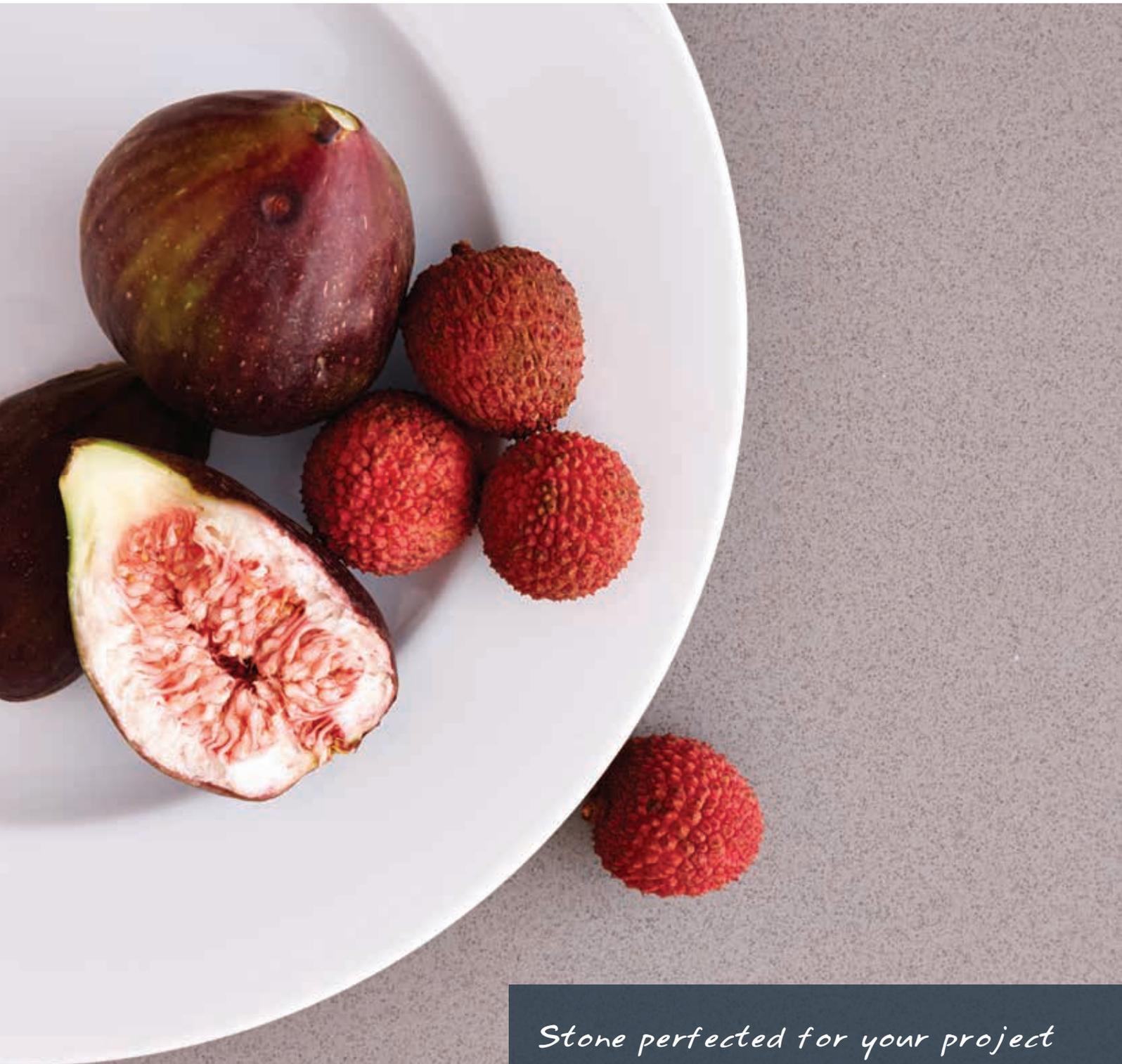
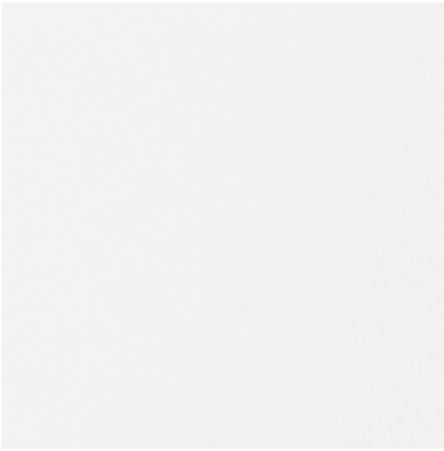


Quartzstone **12**



*Stone perfected for your project*



Deluxe White



Nevado Deluxe



Nevado



Glacier



Glace



Serenity



Briller



Gris



Mist Grey



*Nevado Deluxe*



Bluestone



Kara



Kara Galaxy



Desert Sand



Honey



Nevado Kara



Mangrove



Coco



Autumn

### Result of Evaluation

N°	Test Item	Units	Result	Test Method
1	Deep abrasion resistance	mm <sup>3</sup>	72	EN ISO 10545-6:1995
2	Coefficient of linear thermal expansion	10 <sup>-6</sup> /°C	24,5	EN ISO 10545-8:1994
3	Scratch hardness of surface	Mohs	7	EN 101:1991
4	Water absorption	%	0,03	EN ISO 10545-3:1997
5	Scratch hardness of surface	g/cm <sup>3</sup>	2,42	EN ISO 10545-3:1997
6	Modulus of rupture	N/mm <sup>2</sup>	40,7	EN ISO 10545-4:1997
7	(Thermal conductivity) Tm=800C	W/m.K	0,301	ASTM C177
8	Slip resistance Dry (wet)	SRV	47 (12)	EN 1423:2003



Briller

### Ten Year Warranty

QuartzStone 12 engineered stone will retain its integrity and remain free from manufacturing defects for a period of 10 Years, commencing from the date of installation.

Please consult our web site [www.quartzstone12.com.au](http://www.quartzstone12.com.au) for further information about warranty terms and conditions.

Quartzstone12 can handle exposure to moderate temperatures. Like all other reconstituted stones it is not recommended that hot pots and trays taken directly out of the oven or cook-top be placed directly onto the surface.

### Care and Maintenance

Quartzstone12 products are easily maintained by using specially formulated stone cleaners which are designed to protect and maintain the stones appearance. General cleaning can be undertaken by using warm water and a mild detergent or similar.

Quartzstone12 does not require regular sealing like natural stones.

Quartzstone12 does not promote the growth bacteria as it has such a low water absorption rate. This makes it ideal for food preparation areas, dining tables and shower walls.

Properties	Natural Stone	Acrylic Solid Surface	Other Reconstituted Stone	Quartzstone 12
Water absorption	high	low	low	low ✓
Scratch resistance	low	low	high	high ✓
Thermal expansion	low	high	low	low ✓
Overlay potential	no	yes	no	yes ✓
Wall applications	limited	yes	limited	yes ✓
Floor applications	limited	no	limited	yes ✓

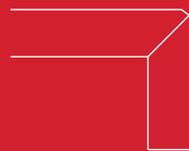
### Edge Profile Suggestions



Non Drip edge - 40 to 100mm



Mitred Shark Nose - 60mm



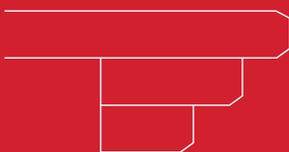
Mitred edge  
(3mm arris top and bottom)  
40mm 50mm 60mm 70mm  
100mm 150mm



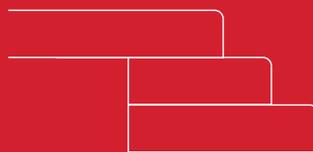
Shark Nosed edge  
(3mm arris top and undercut)



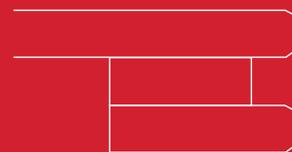
Square edge - 12mm  
(3mm arris top and 2mm bottom)



Reverse Mayan - 38mm



Mayan edge - (pencil round 3mm) - 38mm



Shadow line - 38mm



Glass edge - 36mm

Slab sizes 3000 mm x 1400mm



\*3200mm x 1600mm \*(Minimum Order Quantity Applies)

# Quartzstone 12

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email: [sales@quartzstone12.com.au](mailto:sales@quartzstone12.com.au)  
[www.quartzstone12.com.au](http://www.quartzstone12.com.au)





10

**QuartzStone12** is composed of approximately 94% natural quartz and 6% resin. This advanced engineered stone is an extremely durable, hardwearing surface. It is resistant to scratches, impact, cracking and corrosive materials. It also has high mechanical resistance and dimension stability.



**QuartzStone12** is also extremely stain resistant and will resist staining from most household products including, coffee, tea, wine, oil, food dyes, fruit juice, water-based markers and nail polish.



**QuartzStone12** has an extremely low absorption rate which means it is a hygienic surface suitable for use in food preparation areas. This low Porosity also makes it an excellent surface for shower walls and all wet area applications.



**QuartzStone12** engineered stone is suitable for use as flooring. The hardwearing surface and its extreme scratch resistance makes it perfect for high traffic areas in both horizontal and vertical surfaces, so the limit is only your imagination.



**QuartzStone12** engineered stone is friendly to the Environment. The total embodied energy used in the manufacturing, transportation and distribution of Quartzstone12 is 40% less than the majority of stones in the market.