



diamond kleen™

Crushed Amorphous Silicon Dioxide Filtration Media



We are very proud to announce the release of our new environmentally friendly product **Diamond Kleen™** within our **MagnaPool™** range. At Poolrite Research™ we are committed to ensuring that the enjoyment of your swimming pool and the protection of our environment can go hand in hand. We have invested large amounts of resources into these products to guarantee that you receive the best quality, whilst our environment is taken care of.

Diamond Kleen™ is a 100% fused silicon dioxide filtration media that acts as a healthier alternative to silica sand and zeolite. The results are clear, outstanding performance and cost benefits from reduced chemical use as well as water saving benefits through less frequent backwashing.

FEATURES	BENEFITS
100% fused silicon dioxide	Less degradable, outlast the life of sand by 3 times.
Larger spaces between particles	Ensure more efficient water flow through the media providing up to 25% reduction on power required.
Larger surface area with particles	Superior filtering capabilities providing improved micron size filtration due to a negative ionic charge on the media particles themselves. Will not penetrate through laterals that cause unsightly sand deposits on steps and shallow ends of swimming pools.
Easy to handle	Ensuring the ease of installation and handling with a 20% weight reduction over silica filters.
Traps bacteria	Captures planktonic bacteria within your pools water to promote a healthier swimming environment for you and your family.
Glass attracts no residue	Making more efficient back washing that requires no rinsing.
Deeper filtration in the media bed. Silica sand is typically 200 mm, Glass is up to 400 mm. (When used in S6000 filter)	Reduced amount of backwashing than a standard sand filter. Ensuring less time caring for your pool and longer lasting life for precious sanitisers and water balancing chemicals as they are not being sent to waste.

** Independent laboratory tests in New Zealand confirm that glass filtration media out performs silica sand by a factor of 3,600,000 to 1 for bacterial containment.*

magnablu™ magnapool™ diamond kleen™
natural solutions for water pools



AUSTRALIA

Queensland
 Head Office:
 415 Creek Rd
 MT GRAVATT 4122
 PH +61 7 3323 6555
 FX +61 7 3323 6500

North Queensland
 36 Hugh Ryan Dr
 GARBUTT 4814
 PH +61 7 4779 4880
 FX +61 7 4779 6714

New South Wales
 6 Forsyth Close
 WETHERILL PARK 2164
 PH +61 2 9729 0166
 FX +61 7 9729 2759

Victoria
 1 Endeavour Way
 BRAESIDE 3195
 PH +61 3 9588 1770
 FX +61 3 9588 1779

Western Australia
 16 Ledgar Rd
 BALCATT 6021
 PH +61 8 9344 3871
 FX +61 8 9345 3923

NEW ZEALAND
 22/761 Great South Rd,
 Penrose AUCKLAND
 PH 09 571 0210
 FX 0800 766 574

Manufactured by
**Poolrite Equipment
 Pty Ltd**
 ABN 11 001 674 004
www.poolrite.com.au
 info@poolrite.com.au
www.magnapool.com
www.diamondkleen.com
 Manufacturer reserves the
 right to alter specifications
 without notice.