

## THE NEW GENERATION OF POOL MOSAIC

WWW.LEYLAMOSAIC.COM

# **COLOURS** ELEGANT, DURABLE AND TIMELESS





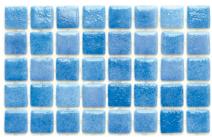
LEYLA MOSAIC AMASYA



LEYLA MOSAIC ANKARA



LEYLA MOSAIC BALMORAL



LEYLA MOSAIC BORA BORA



LEYLA MOSAIC IBIZA



LEYLA MOSAIC MANHATTAN



LEYLA MOSAIC ATHENS



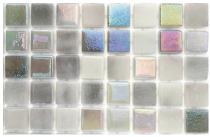
LEYLA MOSAIC BARCELONA



LEYLA MOSAIC CRETE



LEYLA MOSAIC **JASPER** 



LEYLA MOSAIC BRUSSELS



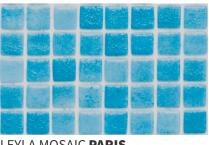
LEYLA MOSAIC BALI



LEYLA MOSAIC BEIRUT



LEYLA MOSAIC **FIJI** 



LEYLA MOSAIC PARIS

Colour variation is inherent in all fired products. Samples should be used as a colour guide only as variation can occur between production runs. Please check the colour of your Leyla Mosaic prior to installation.



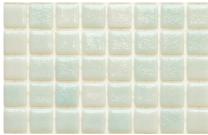
LEYLA MOSAIC ISTANBUL



LEYLA MOSAIC MALDIVES



LEYLA MOSAIC MILANO



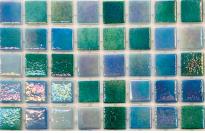
LEYLA MOSAIC NICE



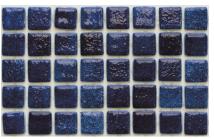
LEYLA MOSAIC MONACO



LEYLA MOSAIC VANCOUVER



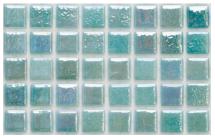
LEYLA MOSAIC BYRON BAY



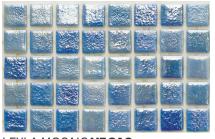
LEYLA MOSAIC MYKONOS



LEYLA MOSAIC PHUKET



LEYLA MOSAIC **TAHITI** 



LEYLA MOSAIC VEGAS



LEYLA MOSAIC **MIAMI** 

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LEYLA MOSAIC NEW YORK



LEYLA MOSAIC **RIO** 



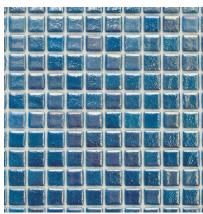
LEYLA MOSAIC **TOKYO** 



For more information, visit our website www.leylamosaic.com



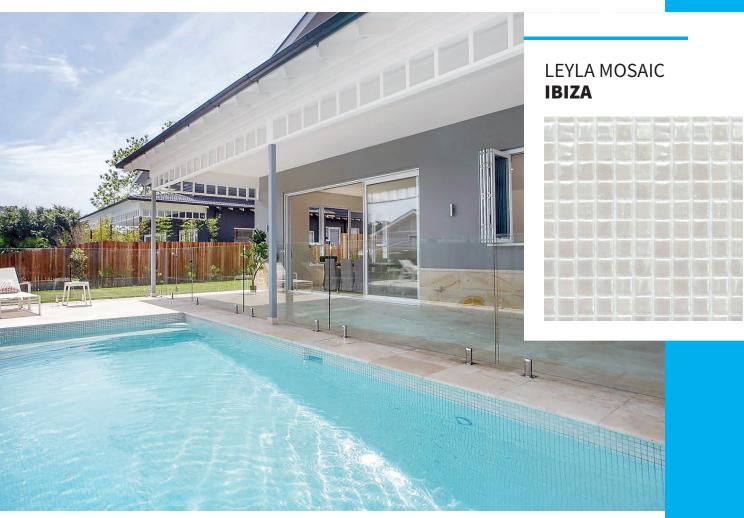
#### LEYLA MOSAIC BALMORAL









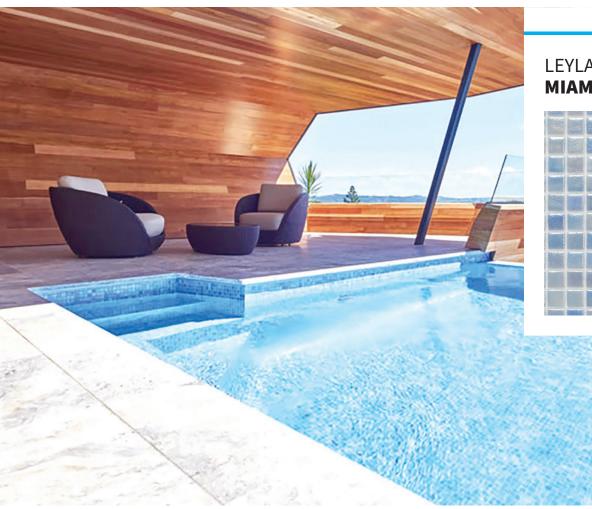


6 | Leyla Mosaic







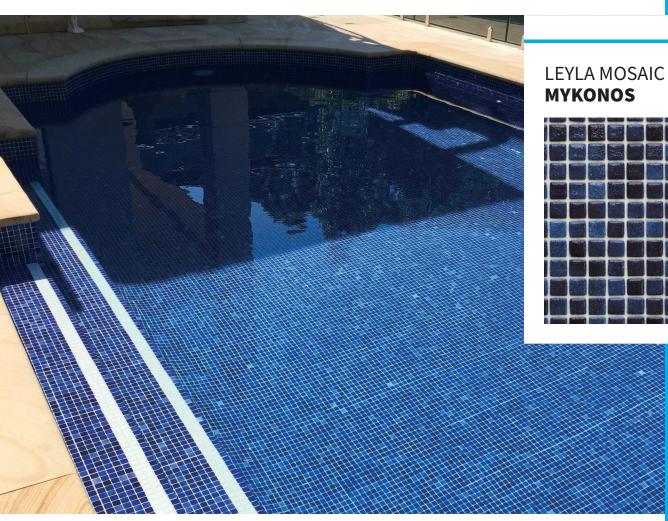


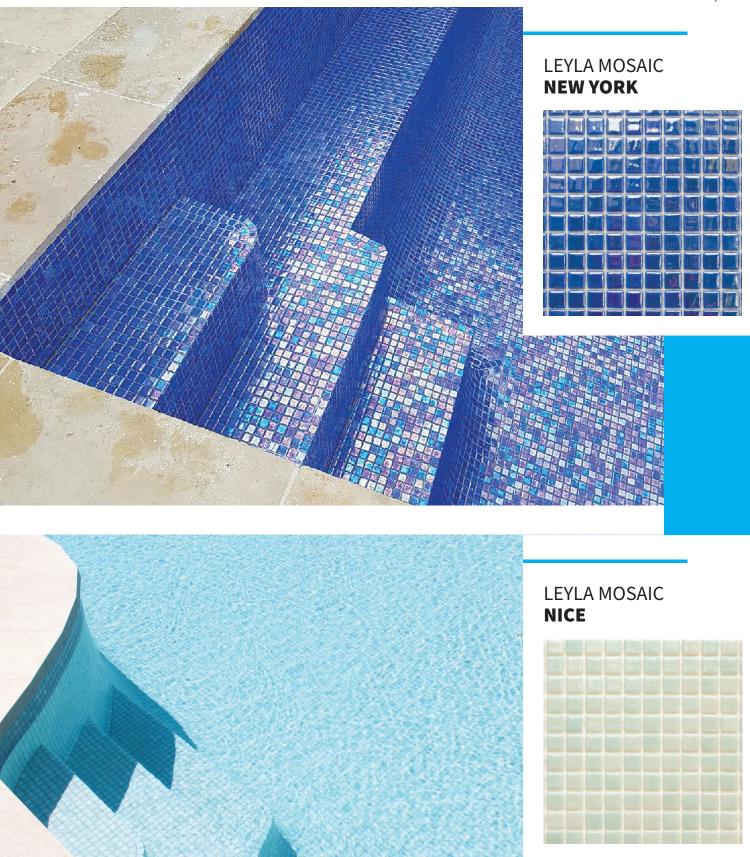
#### LEYLA MOSAIC MIAMI





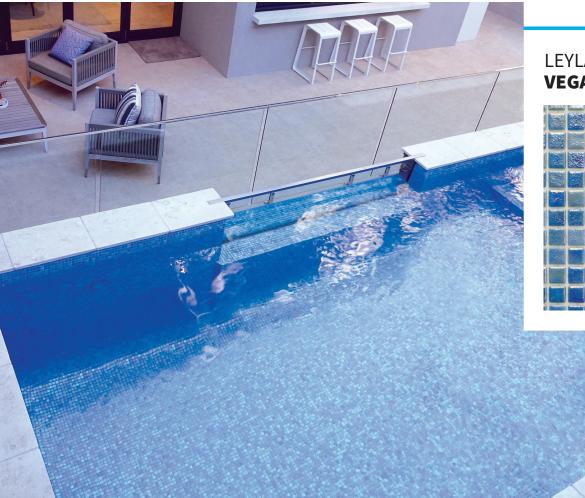




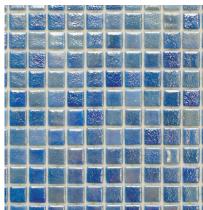






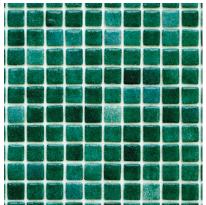


#### LEYLA MOSAIC VEGAS



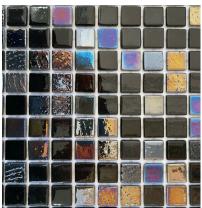


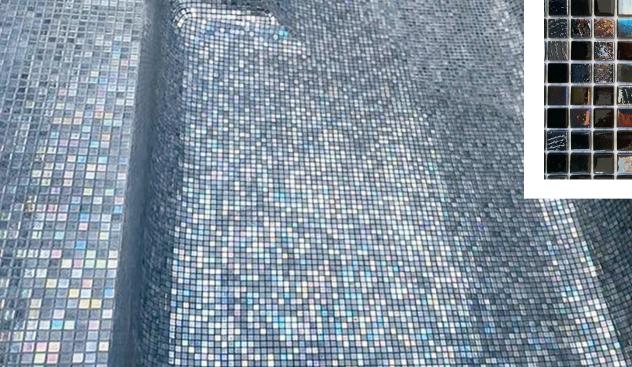
#### LEYLA MOSAIC VENICE











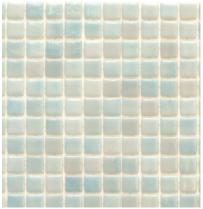


#### LEYLA MOSAIC MALDIVES





LEYLA MOSAIC



## WHY CHOOSE US? BEAUTY AND SOPHISTICATION

We have made Leyla Mosaic with your family's safety in mind. Each mosaic has smooth, softly rounded edges to prevent those nasty cuts and scratches swimmers can get from some other mosaic pool tiles. Whichever colour you choose from our extensive range, you can be confident your Leyla Mosaic will stand the test of time – all thanks to our innovative Silicon System.

Leyla Mosaic's Silcon System is the result of three years research and development and extensive analysis of failures of swimming pool tiling systems using the traditional paper face, clear film face, mesh backing and dot mounting systems.

Our system gives the installer the ability to adhere at least 93% of the back of each mosaic to the surface to be tiled (refer to CSIRO Report No. 8290, 14th October 2018). Australian standards require a minimum of 90% coverage for swimming pools. No other non-paper/film faced fixing system offers as much adhesive coverage as Leyla Mosaic – giving you piece of mind.

The innovation doesn't stop there! We've made each Leyla mosaic 5.5mm thick.\* Other mosaics can be as thin as 3mm. Submerged in a demanding swimming pool environment, this extra thickness provides a deeper space for more grout to be applied.





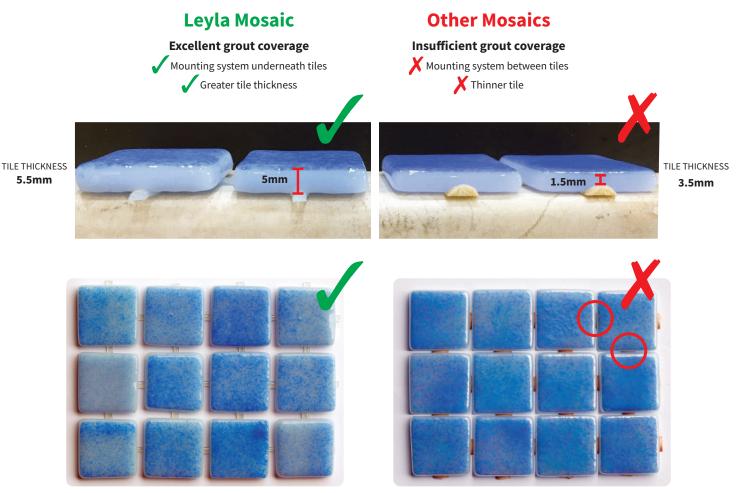
Some manufacturers place dot mounts between each mosaic - thus occupying this precious space. In some instances this limits the application of grout to a depth of no more than 1.5mm. It's only a matter of time that the grout deteriorates leaving the unsightly dot mounts exposed. The old fashioned paper/film face fixing system allows maximum adhesive coverage, however has several shortcomings. Firstly, when using the paper faced system the installer is unable to see the finished surface being laid and therefore can't adjust the individual mosaic tiles while tiling. Secondly, excess adhesive can squeeze out from underneath the tiles when installed, filling the joints between the mosaics. These joints then need to be raked out prior to grouting. This can be done only once the adhesive has cured and the paper or film sheets are removed. This is an extremely time consuming task yet vital for a durable tiling system.

Our Silicon System overcomes all these problems. Paper or film is not used on the face of Leyla Mosaic – nor any spacing dots in between the mosaics – a small cord of Polyurethane is attached to the underside of each mosaic. This system provides for easier installation and a stronger, more durable tiling system, giving you and your family years of swimming pleasure.

\* Nominally

See Website for install instructions

# Leyla Mosaic's beauty and sophistication are more than skin deep.



Leyla Mosaic

Others



## **ABOUT US** ELEGANT, DURABLE AND TIMELESS

Almost as old as civilisation itself, glass making is one of the most ancient – and today – most advanced crafts of Turkey. Dedication to this fine art is showcased in beautiful examples of lamp globes, chandeliers and coloured windows crafted by the Anatolian people. The progression of the artisan's delicate skills and creativity are highlighted in the period of the Ottoman Empire with the production of oil lamps, tulip vases, flower vases, rosewater flasks, and cups. Acknowledging our forefather's commitment to a once ancient art, Leyla Mosaic has utilised twentyfirst century technologies to offer an elegant, environmentally friendly, recycled Turkish glass, which has a durable and timeless finish for pools, water features, or any surface... limited only by your imagination!







## NOTES

Please report any visible physical defects to the manufacturer prior to installing. Failure to do this will be acknowledged as acceptance of the product and all claims will be dismissed.

Installation of Leyla Mosaic should be carried out according to:

- Australian Standard AS3958. 1 A guide to the installation of ceramic tiles 2007
- Australian Standard AS3958. 2 A guide to the selection of ceramic tilling system 1992
- Australian Standard AS4992. 1 Ceramic Tiles Grouts and adhesives 2006

Non- adherence to these standards may lead to failure in the tiling system. Always use a licensed and qualified installer that has experience in pool tile installation.

Ensure the pool has had sufficient time for concrete shrinkage prior to installation of tiles as outlined in Australian Standards. The manufacturer does not recommend the use of sand and cement mix (CG1) for grouting. RG (EPOXY) class grouts is recommended for superior durability. Refer to Australian Standards. The installer should follow the adhesive/ grout menufacturer's guidelines regarding their products suitability and application processes. Consideration as to the effects on the performance of the tiling system of weather conditions, temperature, humidity and substrate should also be made.

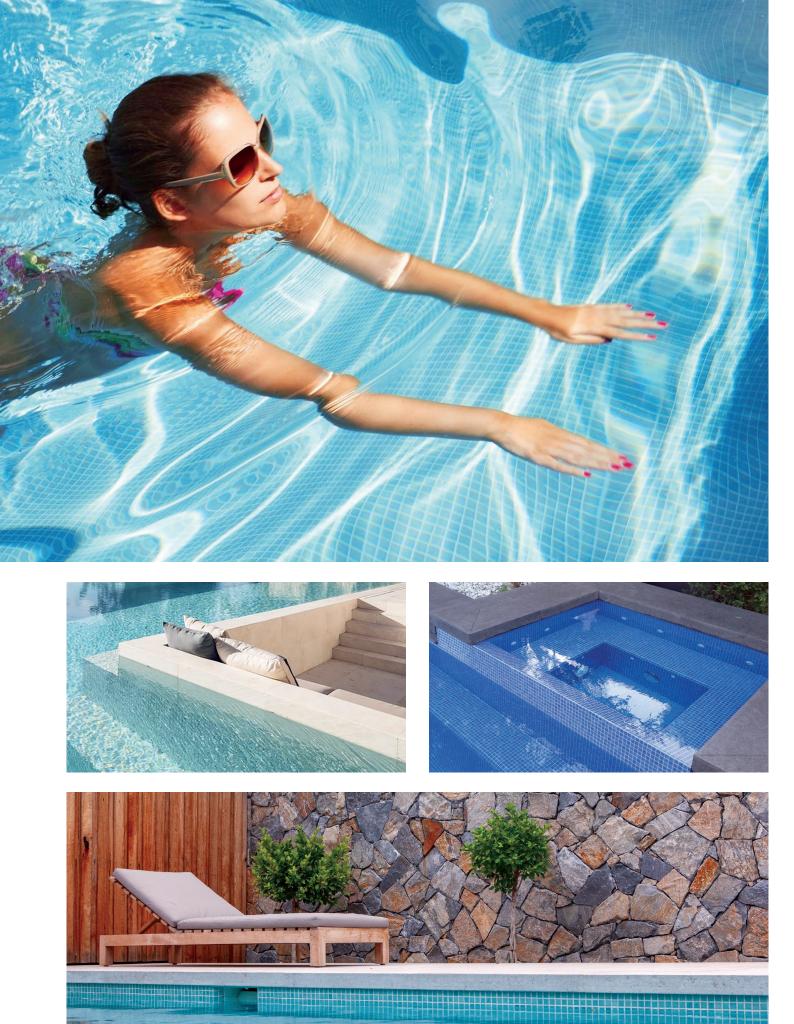
The installer should ensure that all joints between the tiles are free of excess adhesive, spacers and debris prior to the application of grout. Grout should be applied to a level no lower that the bottom of the tile faces. Care should be taken in the grouting process to ensure the grout joints are not raked out when cleaning off the excess grout from the tiles surface.

Leyla Mosaic must be stored flat on a firm, dry and level surface. Never stack more than seven boxes high. Keep Leyla Mosaic clear of dusty environments and away from chemical contamination.

Ensure water balance of the pool is checked weekly, as poorly balanced water will damage the grout and adhesive. Ensure chemicals and treatments added to the pool water are dispersed randomly to avoid damage to the tiles, grout and adhesive.













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