



INSTALLATION GUIDE:

ARTEKK 20MM PORCELAIN

In addition to adhere AS 3958.1-2007 installation guide, the following guideline should be accounted. If you encounter any uncertainties or problems, please contact our office or the distributor where the material were bought for assistance.

INSTALLATION GUIDE:

1. Sand and scuff up the fibre glass edge and remove gel coat
2. Mechanically remove all contaminants of the bond beam this stage is critical.
3. Apply the first coat of Mapei Mapelastic Smart or similar, and install as per manufactures specifications, to the bond beam, edge, and the prepared fiberglass.
4. Reinforce the fiberglass edge and concrete seam join with Mapeband or Mapetex Sel or similar and apply as per manufactures specifications.
5. Apply the second coat of Mapei Mapelastic Smart, or similar and as per manufacturers specifications.
6. Install selected copings with Mapei Ultralite S2, or similar and install as per manufactures specifications and adhering to Australian Standard , —3958-2007
7. If a drop face coping is installed, under no circumstances should any part of the drop face be attached to the pool shell, a 10mm gap must be allowed for concrete pools and 15mm for Fibre glass pools. In addition, a gasket should be used for Fibre glass pool. Please follow instruction find here: <https://neoferma.com/gasket-applications/>
8. Laying with a 25mm bedding Mortar mix I screed must be batched at 3:1 sand and cement mixed with Planicrete SP diluted 3:1
9. Ensure when applying Mapei Ultralite S2 or similar to the back of the coping and bond beam, adhesive is to be applied as per manufactures specifications/data sheet.
10. Apply two coats of Mapei Mapelastic smart or similar to the bedding mortar finish inside the skimmer box and to coping edges abutting any garden / lawn beds.
11. Install Mapesil AC silicon to ALL coping joints especially to the bottom or top edge as per coping type.
12. Copings ordered and installed, MUST be as the same width of the bond beam.
13. NOTE: ensure an overflow pipe has been installed by the pool builder.
14. Control and maintain your PH level of your pool water.
15. Wash off all copings with clean tap or rainwater of mineral salts build up, especially in summer.
16. Commission a certified engineer for the specifications on all abutting concrete slabs, location of control / expansion joints, installation of formflex for movement, dowelling into concrete pools travertine is a sedimentary rock formed similarly to limestone. The main difference between the two is that during its formation, hot mineral spring water has filtered through the stone causing holes and voids. Because of this, travertine is very distinctive and gives a unique look every time. Travertine tiles come in two kinds of cut; vein cut or cross cut. You do have the option of filling the tiles and gives a much smoother surface to the stone. But be aware that during usage and over time small areas the fill may become loose. This is normal and can easily be refilled with the correct grout or resin.