



KRYSTALKRETE

EXPOSED AGGREGATE POOL FINISH

DESIGN & CONSTRUCTION GUIDELINES

KrystalKrete® is an extremely durable and versatile product.

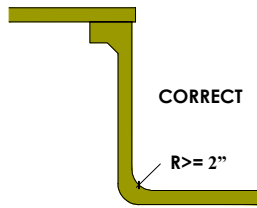
The information and sketches on the following pages discuss construction techniques which will allow this product to be used to its full potential, while minimizing problems and ensuring the best possible application.

Please take a few moments to review this material and call us if you have any questions.

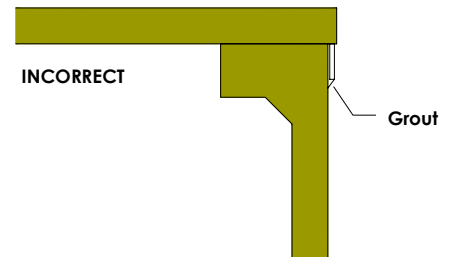
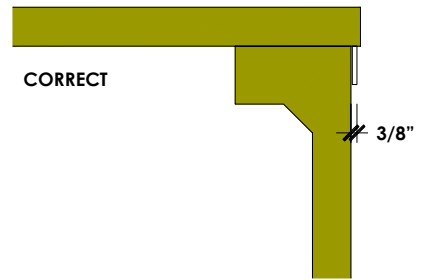
C.L. INDUSTRIES, INC.

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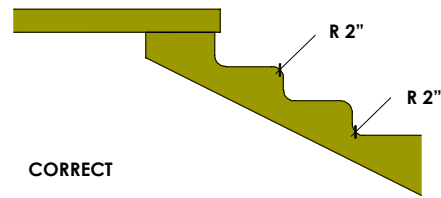
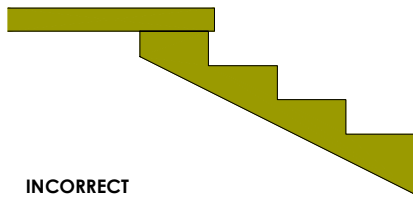
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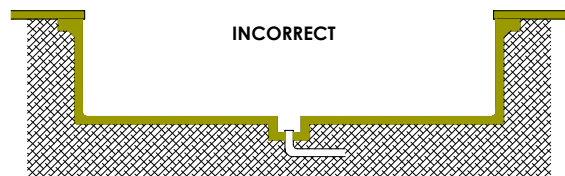
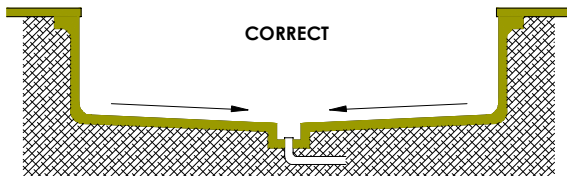
ALL CORNERS AND EDGES OF STEPS, PARTICULARLY **OUTSIDE**, SHOULD HAVE A RADIUS ($>=2"$) TO ALLOW FOR A SMOOTH ROLLED EDGE.



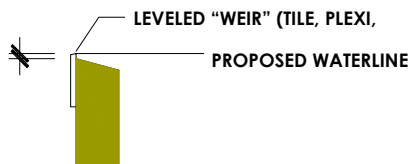
STEPS & BENCHES



POOL FLOOR AREAS



ALL FLAT SURFACES SHOULD HAVE SLOPE TOWARDS THE DEEPEST POINT IN THE POOL. (MINIMUM $\frac{1}{2}"$ PER FOOT). THE LOWEST POINT IN THE POOL (TYPICALLY THE MAIN DRAIN) SHOULD HAVE AN AREA DISHED OUT AT LEAST $12" \times 12" \times 2"$.



ADDITIONAL CONSTRUCTION/DESIGN CONSIDERATIONS

- Shells should be broom finished and wet down for several days prior to application of Krystalkrete®.
- Any items protruding through the shell should have cut outs for proper sealing.
- Sealers should never be used at waterline.
- Excess cement must be handled properly.
- Krystalkrete should not be used on a rolled bond beam.
- We recommend that you "balance" your pool water utilizing the "saturation" index. This system takes into account...pH, alkalinity, water temperature, chlorine and calcium harness.
- Consideration should be given to an expansion joint at beach entry where it meets the deck.

