

APPLICATION SPECIFICATION- ICO LINER

1. Obtain clean abraded surface by grinding or high pressure water blast. For heavily oil- or grease-saturated areas, clean with a heavy duty degreasing agent prior to mechanical cleaning.
2. Pre-fill large (>1/4" deep) holes with ICO Gel and allow to dry tack free. Similarly, cracks 1/8" and greater in width should be routed out in a v-notch and patched with ICO Gel prior to application of ICO Liner.
3. While ICO Liner does not need a primer for adhesion, it is recommended to apply Primer LV or LV FC, broadcast in aggregate (30-40 mesh sand) for textured finish and allow to tack up prior to applying ICO Liner. This helps prevent ICO Liner from slumping.
4. Mix Parts A and B together in a paddle-style mixer for 30-60 seconds, then add ICO Fill Liner and tint for another 30 seconds, followed by ICO Thickener. Add Thickener in slowly, as amount needed will vary according to application temperature.
Caution: ICO Liner, which uses Super Guard resin, has a limited working time. Mix only what you can apply in 1-20 minutes at 70°F.
5. Apply ICO Liner up to 1/8" per pass with a steel trowel. Apply second pass, if required, to still fresh, "tacky" surface (do not allow to bake in direct sun between coats). Back roll with short nap roller, moistened with IPA to remove trowel marks and bring up the resin. One 3 gallon kit covers approximately 40 SF@ 1/8".
6. Do not apply below 50°F.