



APPLICATION SPECIFICATION- ICO COAT

1. Obtain clean surface by shot blasting, scarifying or by other mechanical means. For heavily oil- or grease-saturated floor, clean with a heavy duty degreasing agent prior to mechanical cleaning.
2. Cracks of 1/8" or more, pour joints and construction joint must be cleaned of loose debris, grease and other contaminants, then filled with ICO Gel, prior to installation of ICO-Coat.
3. No priming is necessary with ICO Coat, unless surface is damp or new concrete cured less than 30 days, in which case prime with Primer LV or LV FC and allow to dry tack free.
4. We recommend priming with an epoxy primer, ICO Primer LV or LV FC at a coverage rate of 200-250 SF/gallon, if new concrete or moisture suspect. Allow to dry tack free.
5. Mix Part A with a "jiffy-style" mixing blade at low-medium speeds(<750rpm) for about 30 seconds, then add Part B contents and mix for another 30-60 seconds, or until mix is uniform in color.
6. Dump contents onto floor and spread with a notched squeegee at a recommended coverage rate of 160SF/gal, then backroll with a fine nap roller to obtain a more uniform finish. Note that we recommend two thinner coats then one thick coat for a more uniform application.
7. Recoat window is about 16-24 hours at 70°F.
8. For fast cures, use ICO Coat FC. Do not apply below 50°F.
9. Do not coat over expansion joints.