Application Guide

ICO Glaze for Block or CMU Walls

1. All new block must be washed using a minimum of 3000psi pressure to remove contaminants.
2. On all old walls remove all old coating, as well as block filler, down to the surface block, preferably by mechanical means such as 16 to 24 grit sanding discs on right angle grinders. Chemical strippers may also be used, but are generally only effective when just a few layers of paint are present.
3. Fill any holes, deep gouges with ICO Gel and allow to dry tack free.
4. Apply ICO Primer XT at approximately 160 to 200SF/gal with a ¼" fine nap adhesive roller.
5. Apply the ICO Glaze Base Coat at about 100SF/gal with a ⅜" nap adhesive roller so that all the holes in block are filled. Several passes with the roller might be necessary.
6. Apply ICO Glaze Top Coat at about 160SF/gal with a ¼" fine nap roller to achieve a total minimum dry film thickness of 30 mils.

<u>Notes:</u>

1. On old coated block walls, it is not possible to remove the old coating in the pores of the block, but the block surface itself should be free of old coatings.
2. When old coating has been removed, since the pores are already filled, it is not necessary to use ICO Glaze Base Coat, instead use two coats of ICO Glaze Top Coat at 160SF/gal/coat.
3. Recommended application temperatures for the system are 60° to 80°F; however, a wider range of 50° to 90°F is permissible. Fast cure versions are available as well. Such fast cure versions will lower the minimum application temperature to 40°F. However, if Glaze Top Coat FC is used, we recommend use of ICO Ure Guard 100 as a final top coat to prevent yellowing which is expected on the fast cure versions.
4. Check with the product data sheet for working times and cure times. Note that the window for recoating is equivalent to our Cure Time: Hard, no indentation. Beyond this the coating must be sanded prior to recoat.