

Disadvantages - Protec III Chem RX does not leave a membrane on the surface so there is less stain resistance than membrane forming cures. In cold temperatures chemical cures can take longer to soak into the concrete surface as where membrane forming products, that are solvent based, will put a work project back in service 1 to 2 hours sooner.

Conclusion

Chemical curing concrete is becoming more important in this ever changing world of concrete. Chemical curing concrete holds moisture in the concrete during curing as other methods of curing do, however, there are two major advantages over the other methods when Protec III chemical curing is used. Protec III has the ability to let the concrete breathe and the ability to increase the hydration process, converting the weak bonds in the concrete to strong bonds and increasing resistance to concrete popping, shaling and dusting.

Here at Cornerstone Coatings, we strive to keep providing effective products to the concrete industry and to change and respond quickly to the conditions our customers face.

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