



**INNERSEAL DPS Natural Stone Masonry Application Instructions**  
(For Exterior, Primer, or interior moisture / vapor barrier application, see separate application instructions)

Surface Preparation:

1. Completely remove all sealers, oils and contaminants from the surface. This may be done by hand scrubbing, pressure washing, sand blasting and/or auto scrubbing. Use only cleaning methods suitable for the substrate you are cleaning. Area to be treated must be clean and porous. **DO NOT ACID WASH!**
2. Use only the amount of cleaners necessary to remove oils, fluids and sealers from the substrate. Surface and pores must be free of all cleaners before applying *INNERSEAL DPS*.
3. Allow area to dry.

Application Instructions:

1. Blend *INNERSEAL DPS* thoroughly before using. **DO NOT DILUTE.**
2. Before applying *INNERSEAL DPS*, mask off all areas that you do not want product applied to. **DO NOT APPLY TO GLASS, GLAZED BRICK OR TILE!**
3. Apply liberally to porous surface at a rate of 100-150 sq. ft. per gallon with a sprayer and applicator brush. Saturate all areas completely, especially mortar. Continue to work *INNERSEAL DPS* into the stone and mortar until fully saturated. Do not leave any wet or ponding areas on the surface.
4. **STONE/MASONRY MUST BE ALLOWED TO DRY/CURE FOR AT LEAST THREE (3) DAYS!**  
**NO EXCEPTIONS!**
5. On the 3<sup>rd</sup> day the surface must be cleaned and neutralized. It is very likely that *INNERSEAL DPS* has purged a significant amount of alkali from the stone and mortar. This is removed by a mild acid wash and scrubbing. The strength of the water/acid solution needed will depend on the amount of alkali purged from the masonry. In most cases, scrubbing with an 8:1 mixture of water/vinegar will be sufficient to remove the deposits and neutralize the surface. If more strength is needed to remove the deposits, a mild solution of water/muriatic acid may be used. Always test in a hidden area before applying acid to the masonry. Use the weakest solution possible to avoid damaging the masonry.
6. Rinse surface thoroughly.
7. Allow masonry to dry.
8. Apply *HYDRO-TOP* penetrating sealer or compatible stone sealer or enhancer according to manufacturer's instructions. (See separate application instructions for *HYDRO-TOP*)

For Questions, contact:  
Wakefield Manufacturing  
615-566-3065