

# DEX-O-TEX

## Product Description Sheet



Advanced Floor  
and Waterproof  
Systems since  
1938

[www.dexotex.com](http://www.dexotex.com)

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## Poly Prime

Water Based Intercoat Adhesion Primer  
Typical Thickness 4 MILS

### DESCRIPTION

Dex-O-Tex Poly-Prime is a proprietary water-based hybrid acrylic primer.

### WHERE TO USE

Poly-Prime is a single component acrylic primer used over smooth surfaces to promote adhesion to wood, steel, tile, diamond ground concrete surfaces, or intercoat adhesion of polymeric coatings and sealers or as a primer for resealing or top coats.

### ADVANTAGES

- Acrylic self-crosslinking technology
- Excellent Adhesion
- Low VOC
- Can be applied over a wide range of surfaces and applications
- No significant odor during installation
- Installed only by Factory Trained Contractors
- LEED Points may be available

PHYSICALS	METHOD	RESULTS
VOC in g/L	40 CRF 60 appendix A7 Method 24	97 g / L
Adhesion	ASTM D4541	100% concrete failure
Water Absorption	MIL-D-3134	<1.0%
Chemical Resistance	See chemical resistance chart	

The above physical properties were measured in accordance with the referenced standards. Results may vary based upon statistical variations on mixing methods and equipment, application methods, environment, and actual site conditions and curing conditions. All sample preparation and testing are conducted in a laboratory environment and actual performance on job site may vary from these values based on actual site conditions.

*Installed by Factory Trained Dex-O-Tex Applicators Only*

**Crossfield  
Products Corp.**

California  
3000 E. Harcourt St.  
Rancho Dominguez,  
90221  
(310) 886-9100

Texas  
128 Industrial Dr.  
Cibolo, 78108  
(210) 888-0449

New Jersey  
140 Valley Rd.  
Roselle Park, 07204  
(908) 245-2800

## CARE AND MAINTENANCE

See care and maintenance form, [click here](#), or available at [www.dexotex.com](http://www.dexotex.com)

## CHEMICAL RESISTANCE

See chemical resistance chart, [click here](#), or available at [www.dexotex.com](http://www.dexotex.com)

## LIMITATIONS

- Must be applied to clean, dry and properly prepared substrate.
- Exterior exposure life is less than interior exposure life.
- Avoid high temperature flash set conditions, very porous or shotblast substrates, damp or wet conditions.
- Do not puddle or spray apply in high wind, or near the dew point.
- Use short nap rollers when applying Poly-Prime.
- If sub-surface cracks move due to continued thermal flexing or mechanical loads or building settlement, Dex-O-Tex poly prime may reflect those cracks to some degree.
- Dex-O-Tex SC Membrane may be used as a waterproofing and crack isolation membrane prior to system application.
- Not used for a direct to concrete primer under Dex-O-Tex flooring systems.

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