

# DEX-O-TEX

## Product Description Sheet

### Tek-Crete Sealer CP

Cementitious Urethane Concrete Sealer

Typical Thickness 15 mils



Advanced Floor  
and Waterproof  
Systems since  
1938

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

#### DESCRIPTION

Tek-Crete Sealer CP is a UV and color stable aliphatic polyurethane resin mixed with a cementitious powder designed to be used as a topcoat for Tek-Crete Flooring Systems.

#### WHERE TO USE

Typically used as a topcoat over other Tek-Crete Systems and is designed for use in rugged service conditions including food processing, breweries, beverage, juice, spirit and wine processing, chemical processing, etc.

#### ADVANTAGES

- UV and color stable
- Excellent chemical resistance
- Minimal odor during installation and cure
- Moisture tolerant
- Slip resistant
- LEED credit points may be available
- Tek-Crete anti-microbial additive

#### FINISH OPTIONS

Color: See Tek-Crete Sealer CP color chart, [click here](#), or at [www.dexotex.com](http://www.dexotex.com)  
Slip Resistant Finish

PHYSICALS	METHOD	RESULTS
Solids Content	ASTM D2369	>99%
VOC in g/L		<0 g/L
Compressive Strength	ASTM C579	6,000 psi
Tensile Strength	ASTM C307	980 psi
Flexural		1965 psi
Hardness	ASTM D2240	80-85
Thermal Coefficient of Linear Expansion	ASTM C531	$1.4 \times 10^{-5}$
Density	ASTM C905 <a href="https://dex-o-tex.com/wp-content/uploads/2018/11/Tek-crete-TT-PDS-11.05.18-.pdf">https://dex-o-tex.com/wp-content/uploads/2018/11/Tek-crete-TT-PDS-11.05.18-.pdf</a>	130 lbs/ft <sup>3</sup>
Water Absorption	Mil-D-3134	0.64%
Flammability	ASTM E648	>1.07 watts/cm <sup>2</sup>
Adhesion	ASTM D4541	>400 psi
Microbial Resistance	ASTM G21	Passes

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.

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

File Code L-20  
11-29-18

## 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

- More aggressive slip resistant textures require specialized cleaning techniques.
- Cannot be applied over smooth surfaces.
- Change in environmental conditions during application and cure may affect the final color. Care should be taken to apply continuous areas in one phase.

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