

DEX-O-TEX

Product Description Sheet



Advanced Floor
and Waterproof
Systems since
1938

www.dexotex.com

5/21

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

Terracolor

Troweled Epoxy Floor w/ Covebase
Typical Thickness 3/16" – 1/4"

DESCRIPTION

Terracolor is a thin-section, trowel applied, decorative flooring system, designed to produce a seamless floor and cove base.

WHERE TO USE

- Pharmaceutical Manufacturing Plants
- Research and Development Facilities
- Education Facilities
- Medical Facilities
- Operating Suites and Emergency Rooms
- Restrooms and Locker Rooms
- Institutional Facilities

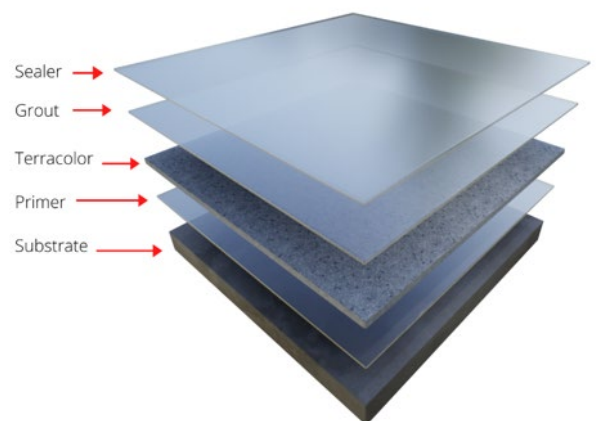
ADVANTAGES

- Monolithic, including cove base
- Chemical Resistance
- Decorative Finish
- Easily maintained
- Hard Surface for High Traffic Areas
- Anti-Microbial additive available
- CDPH 1350 Approval

FINISH OPTIONS

See Terracolor Color Chart available at www.dexotex.com

| | Product | Thickness |
|----------------------------|------------------------------|--------------|
| Primer | Epoxy Primer | 7 Mils |
| Membrane (optional) | SC Membrane | Varies |
| Base coat | Terracolor Resin & Aggregate | 3/16" – 1/4" |
| Grout | Cheminert Grout | Varies |
| Sealer | Decor-Flor or Quik-Glaze | Varies |



Installed by Factory Trained Dex-O-Tex Applicators Only

| PHYSICALS | METHOD | RESULTS |
|----------------------|---------------------------------|-----------------|
| VOC in g/L | 40 CRF 60 appendix A7 Method 24 | 2 g/ L |
| Compressive | ASTM C579 | 10,000 psi |
| Tensile | ASTM C307 | 1,400 psi |
| Flexural Strength | ASTM C580 | 4,000 psi |
| Surface Hardness | ASTM D2240, Shore D | 80-85 |
| Adhesion | ASTM D4541 | >400 psi |
| Microbial Resistance | ASTM G21 | Passes Rating 1 |
| Abrasion Resistance | ASTM D4060 | 0.04 gr |

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.

CARE AND MAINTENANCE

See care and maintenance form available at www.dexotex.com

CHEMICAL RESISTANCE

See chemical resistance chart available at www.dexotex.com

SURFACE PREPERATION

- Surface to be free of dirt, dust, grease, oil, paint and any other contaminants.
- Minimum surface profile of CSP 2-3 in accordance with SSPC SP 13
- Provide a clean, dry and sound surface free from all contaminates.
- Inspect substrate to verify proper preparation before applying any materials.

LIMITATIONS

- Discoloration may occur under UV exposure, use Dex-O-Tex Quik-Glaze where UV stability is required.
- Cracking of substrate may reflect through flooring system (Crack isolation membrane will reduce this possibility).
- May be incorporated with a Dex-O-Tex Waterproof or crack isolation membrane.
- Moisture vapor emission rates (MVER) in excess of 3.0 lbs/1000 sq./ft./per 24 hr. period per ASTM F1869, or an RH in excess of 78% per ASTM F2170 may result in delamination, discoloration or improper curing without proper treatment prior to installation of the flooring system. Consult with Crossfield Products Corp. for specific recommendations.

WARRANTY

All sales are subject to the Crossfield Terms and Conditions effective on the date the purchase order is received. The Terms and Conditions are incorporated herein in full by this reference. The Terms and Conditions are set forth at (www.dexotex.com) and will also be sent by mail or fax to the purchaser upon request. By placing an order, the Buyer acknowledges that it has read and agrees to the provisions of the Terms and Conditions.

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

Installed by Factory Trained Dex-O-Tex Applicators Only