

**PLI**  **DEK**<sup>®</sup>  
WATERPROOFING SOLUTIONS



**CON-DEK<sup>®</sup> SYSTEM**

WATERPROOF DECK COATING - CONCRETE SUBSTRATE

# CON-DEK® SYSTEM

The Con-Dek® Systems are a 1-hour, Class “A” Fire Rated waterproof deck coating for concrete substrates that offers high durability and low maintenance for exterior use. The System is designed for high traffic pedestrian balconies, roof decks, walkways and stairs where waterproofing and durability are essential. The Con-Dek® System consists of 3/4 oz. fiberglass mat, elastomeric resin and a durable polymer cement finish coat.

*(See Finish Options on back for more details)*

## BENEFITS

- ICC ESR-2097 (Listed since 1980)
- 1 Hour & Class “A” Fire Rated
- Lightweight
- Extremely Durable
- Los Angeles City Research Report: 25375
- Florida State Approval: 15027
- ADA Compliant Finishes
- Fast Drying & Easy to Install
- Extensive Finish Options
- UV Resistant
- Installed by Certified Applicators
- **Florida Building Code, Building Product Approved:**  
**Miami-Dade NOA No.: 17-1206.16**  
**(Exp. 1/23/25)**

## TECHNICAL DATA

### **Abrasive Test**

(ASTM D-968).....2.9%

### **Water Absorption**

(ASTM D-570-98).....Pass

### **Static Coefficient of Friction**

(ASTM C-1028-96).....0.835

### **Freeze Thaw**

(ASTM C-67-03).....Pass

### **Spread of Flame**

(ASTM E-108).....Class “A”

### **Impact Resistance**

(ASTM D-3746-85).....Pass

### **Accelerated Aging**

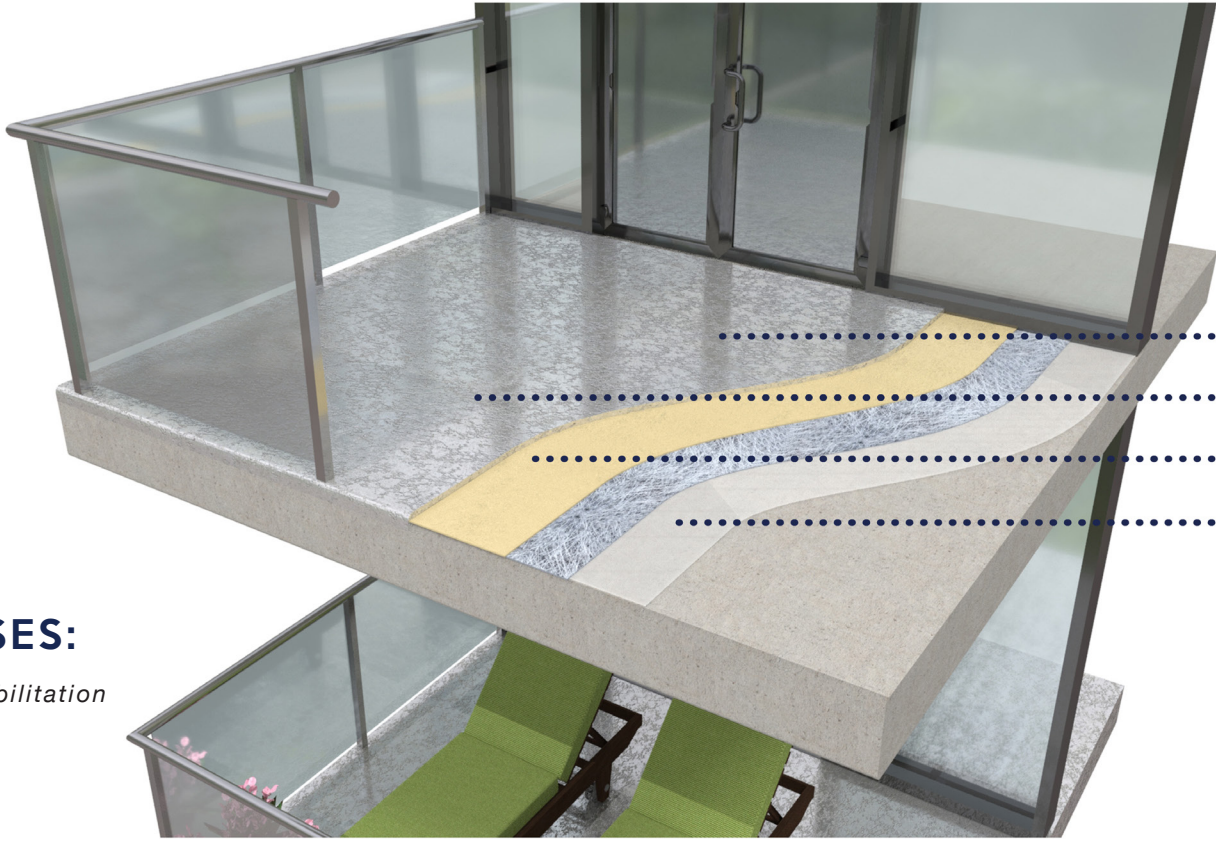
(ASTM D-756-93).....Pass

### **Tensile Strength**

(ASTM C-297-94).....Pass

### **Chemical Resistance**

(ASTM D-2299).....Pass



- 4 GS88 SEALER
- 3 DESIRED FINISH
- 2 3/4 OZ. FIBERGLASS/PD RESIN INTERMEDIATE COAT
- 1 SCREED COAT

**IDEAL USES:**

- *New & Rehabilitation*
- Multi-Family



SCREED COAT



3/4 OZ. FIBERGLASS & PD RESIN



DESIRED FINISH (KNOCKDOWN)



GS88 SEALER

## COLOR SELECTION CHART

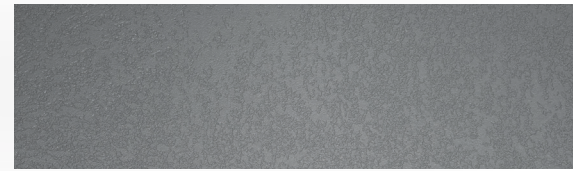
GS88 Pigmented Sealer: Solid Color Sealer  
GU80 Cementitious Tint Pack: Simulated Finish Base Color



Executive Gray



Medium Gray



Dark Gray



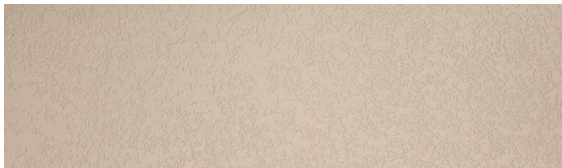
Putty



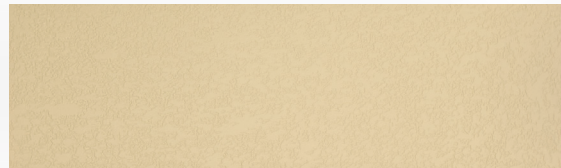
Mud Pie



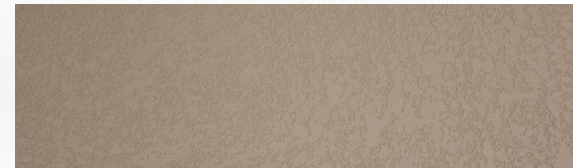
Adobe



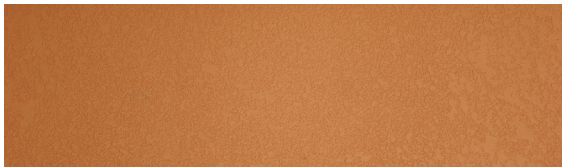
Arizona Tan



Sandstone



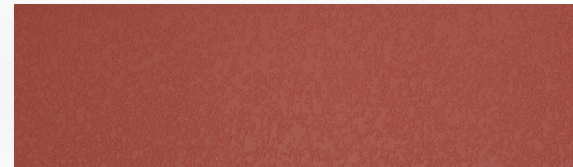
Hickory



Terra Cotta



Revere



Stamford

The colors above are GS88 Pigmented Sealer colors; the GU80 Cementitious Tint Packs can be up to 2 shades darker. Colors will vary. Color appearance is affected by lighting, surface texture and method of application. Final color approval should be selected from physical samples. Custom colors available.

