



# Floors, Interior; Ceramic, Quarry or Marble Tile

REFERENCE:

## PRODUCT ASSEMBLY

### 1. Hacker TopCoat®SP

An acrylic-based, film forming surface preparation agent.

### 2. (a) TRUE-SCREED®CLU

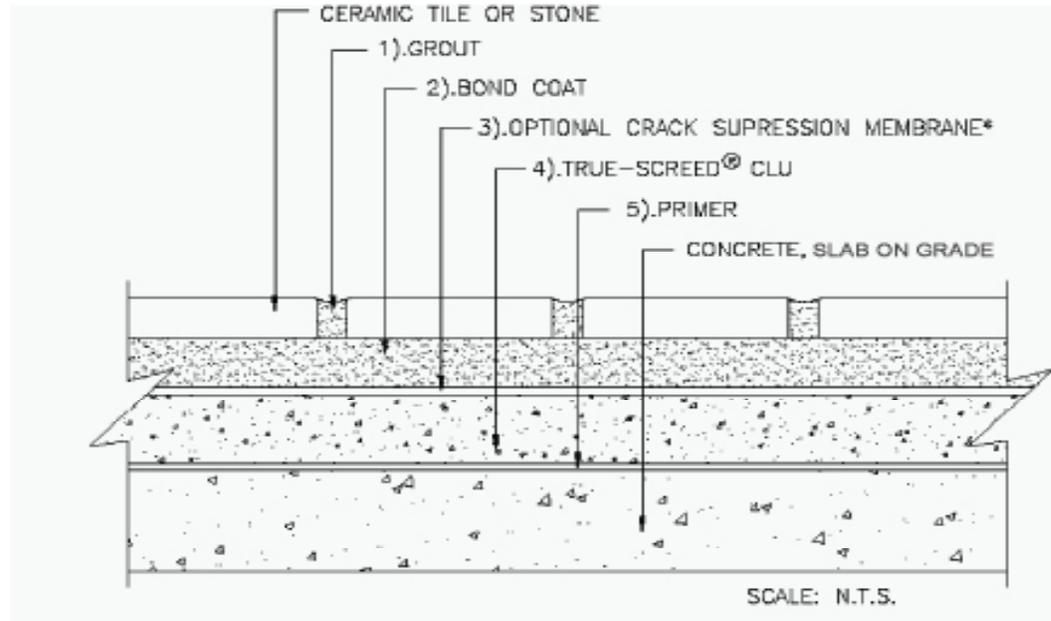
Has compressive strengths up to 6000 psi (ASTM C109).

### 3. TRUE-SCREED® CLU Primer

Prime clean and porous substrates using TRUE-SCREED® CLU Primer. Dilute first primer coat 4:1 with water and mix thoroughly, and broom in. Once first coat is absorbed, apply a second coat at a 1:1 ratio with water. Usually two coats are necessary on porous substrates, both applied the day prior to the pour.

### Note

Some installation methods and components are not referenced. Please consult all approved resources to ensure a complete assembly.



**When installing ceramic, quarry and/or marble tile over TRUE-SCREED® CLU, Hacker Industries, Inc. strongly recommends that the Tile Council of America's recommendations be followed for F205.**

TRUE-SCREED® CLU, Cement Leveling Underlayment is a portland based (ASTM C-109m) designed for interior use in residential, commercial, military and industrial projects. Thin setting ceramic, quarry or marble and/or tile directly over the TRUE-SCREED® CLU can commence in two to four hours after the TRUE-SCREED® CLU is set, or when the TRUE-SCREED® CLU can withstand foot traffic.

Tile Installation under EJ 171 specification. Contact the Tile Council of America (TCA) at (864) 646-8453 or [www.tileusa.com](http://www.tileusa.com) for a copy of the handbook.

Refer to Hacker Industries, Inc. "Guidelines for Finished Floor Coverings" for procedures for installing resilient and glue down floor coverings to TRUE-SCREED® CLU.

**Movement Joints:** adhere to expansion joint requirements found in the Handbook for Ceramic

**HACKER INDUSTRIES, INC.**  
1600 Newport Center Drive  
Newport Beach, CA 92660

**PHONE**  
(949) 729-3101

**WEB**  
[www.hackerindustries.com](http://www.hackerindustries.com)  
[info@hackerindustries.com](mailto:info@hackerindustries.com)