

Can be poured up to 60 days
before installing permanent
windows and doors



Levelrock[®]

CSD[™] Early Exposure[™] Floor Underlayment



USG set an industry benchmark when it pioneered the first poured floor underlayment for use in buildings with light-gauge steel framing and a corrugated steel deck. This innovative underlayment gives architects an economical means of designing mid-rise buildings up to 10 stories high.

USG continues to raise the bar with LEVELROCK® CSD™ EARLY EXPOSURE™ floor underlayment featuring a hybrid cementitious formula that can be poured up to 60 days* before installing a building's permanent windows and doors. This unique underlayment significantly speeds and streamlines construction trade scheduling, provides high early strength and offers outstanding resistance to moisture.

Setting New Standards



*In geographic areas not subject to freezing conditions; only up to 30 days in areas subject to freezing conditions.

Durability on the Job

This revolutionary underlayment features a robust 3500 to 5000 psi compressive strength for incredible durability in the most demanding interior applications. It can withstand the rigors of trade traffic throughout the construction cycle, virtually eliminating the need for any floor patching before the finished floor is installed.

Stronger Alternative

LEVELROCK CSD EARLY EXPOSURE floor underlayment can be applied at a much lower thickness than poured-in-place concrete, reducing dead load and allowing a greater number of floors for increased rentable/sellable square footage. Its self-sealing technology typically eliminates the need to seal the underlayment prior to floor-covering installation.

Installation Requirements*

- If permanent windows, doors and a roof have not been installed before the LEVELROCK CSD EARLY EXPOSURE floor underlayment pour, temporary windows and doors, plus a permanent deck and exterior sheathing, must be installed before the pour commences.
- The building's interior temperature must be maintained above 40 °F and below 110 °F before, during and up to 3 days after the underlayment pour.
- The poured material must be protected from wind until set has occurred, or a minimum of 4 hours after placing material.

No competitive system comes close to providing the unparalleled benefits of LEVELROCK CSD EARLY EXPOSURE floor underlayment.



Additional Benefits

- Up to 55% lighter than 3 in. of concrete
- Typical pour thickness of just 1-9/16 in. with a standard 9/16-in. deck
- UL-rated assembly provides 1- and 2-hour fire ratings for safety and insurability
- Systems available to meet stringent IBC (International Building Code) sound control requirements for IIC (Impact Insulation Class) and STC (Sound Transmission Class)
- Smooth, monolithic surface enhances worker safety and efficiency

For more information, call 800 USG.4YOU or visit levelrock.com.

*See LEVELROCK CSD EARLY EXPOSURE Floor Underlayment submittal sheet (IG1648) for complete product installation requirements and limitations.



Technical Service

800 USG.4YOU

Web Site

levelrock.com

Literature

888 874.2450

Samples

817 329.1808

Customer Service

800 950.3839

Product Information

See levelrock.com for the most up-to-date product information.

Trademarks

The following trademarks used herein are owned by United States Gypsum Company or a related company: CSD, EARLY EXPOSURE, LEVELROCK, USG.

Note

Products described here may not be available in all geographic markets. Consult your United States Gypsum Company sales office or representative for information.

Notice

We shall not be liable for incidental and consequential damages, directly or indirectly sustained, nor for any loss cause by application of these goods not in accordance with current printed instructions or for other than the intended use. Our liability is expressly limited to replacement of defective goods. Any claim shall be deemed waived unless made in writing to us within thirty (30) days from date it was or reasonably should have been discovered.

Safety First!

Follow good safety/industrial hygiene practices during installation. Wear appropriate personal protective equipment. Read MSDS and literature before specification and installation.

