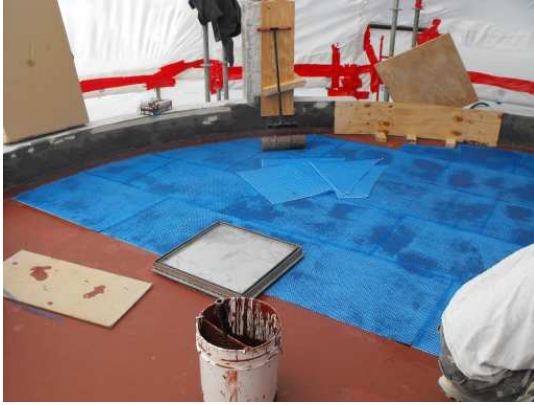


carpenterstone®

EarthBond Pre-Slope Underlayments



CarpenterStone's Pre-Slope products provide a superior one-step drainage solution for balconies, pool decks, patios, roofs, and more. The mixes produce a no slump consistency with the ability to easily screed or trowel the exact pitch or slope desired.

Each product is formulated to provide excellent bonding to virtually any substrate, including concrete, membrane, drainage mat or primer. Utilizing advance fiber technology provides high flexural strength and serves to reduce potential shrinkage and cracking.

All **CarpenterStone** products are packaged as two component systems. All dry ingredients are pre-blended in the bag. You only need to add the liquid modifier to the dry mix, to produce these superior products. It is the ultimate user-friendly application. No sand or water is added. This simplifies the mixing procedure at the jobsite and reduces the chances for error.

CarpenterStone's underlayment products consist of:

- o **EarthBond Standard Pre-Slope Underlayment**
- o **EarthBond Lightweight Pre-Slope Underlayment**



EarthBond Standard Pre-Slope

CarpenterStone EarthBond Standard Pre-Slope is a revolutionary, easy to use application that saves time and money over other solutions.

EarthBond Pre-Slope prevents contact between water and the hydrophilic concrete without the means of conventional membrane systems, or can be used in conjunction with virtually any membrane system to speed installation and maximize the water resistance of the overall system.

EarthBond Standard Pre-Slope contains **no co-polymers, acrylics, or epoxys** thus allowing the installation to move quickly without extended drying times. Further, since the product has **no VOCs**, the application can be used for both **exterior and interior** projects.

No hazardous chemicals; no caustic odors. This advance engineered cementitious composite is just as quick and easy to clean up as it is to apply.

EarthBond Lightweight Pre-Slope

CarpenterStone's EarthBond Lightweight provides all of the advantages of our Standard Pre-Slope and more. EarthBond Lightweight is approximately 40% lighter than traditional cementitious products. By utilizing modern, **recycled micro and nano glass** as one of the aggregates to lighten the mix and further enhance its' green properties, EarthBond Lightweight is perfect for projects that require lighter weight solutions. Renovation projects and upgrades of existing properties involving roofs, balconies, and decks are perfect applications.

Enhance drainage of virtually any surface quickly and efficiently. The **no slump** consistency of the mix allows you to easily screed or trowel the exact pitch or slope desired. Build up to 5" in height or taper to a feather finish.

Each product is formulated to provide excellent **bonding to virtually any substrate**, including concrete, membrane, drainage mat or primer. Utilizing **advance fiber technology** provides high flexural strength and serves to reduce potential shrinkage and cracking.

And, as with EarthBond Standard Pre-Slope, EarthBond Lightweight contains **no co-polymers, acrylics, or epoxys** thus allowing the installation to move quickly without extended drying times. Also, since the product has **no VOCs**, the application can be used for both **exterior and interior** projects.

The steps are simple.

- Evaluate the substrate that the Pre-Slope will be applied over. (Photo one)
- Install any desired membrane or mat. Optional. (Photo two)
- Determine the desired pitch measurements and directions and create foundation points at the predetermined measurements. (Photo three)
- Layout the screed framework (notice the slight pitching of the frames in the picture – going from higher on the perimeter to lower in the center at the drain) (Photo four)
- Mix and pour the pre-slope into the framing system. (Photo five)
- Screed or trowel to the desired finish. (Photo six)

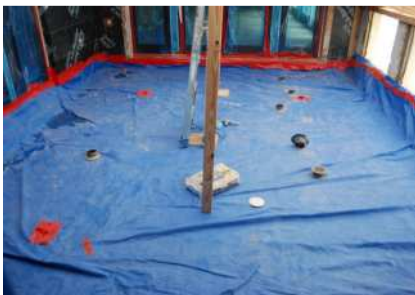


Photo One



Photo Two



Photo Three



Photo Four



Photo Five



Photo Six

2047 High Ridge Road
Boynton Beach, FL 33426

carpenterstone[®]

www.carpenterstone.com

561-738-6557
561-738-6596 Fax