

# COLOUR GUIDE

## EnviroSAND



NATURAL



GRANITE

## EnviroSTONE



BEIGE



GRANITE



# INSTALLATION TIPS

- Don't sweep over distances greater than 10 feet. Sweeping over large distances will result in aggregate particle segregation as the larger particles will always travel further than the smaller particles resulting in an inconsistency of the blend.
- Sweep product at a 45 degree angle to ensure best potential in filling the joint.
- Always compact with a vibratory compactor to ensure that the material settles down into the full depth of the joint.
- Blow the surface clean to ensure the residue is reduced.
- Use the Envirobond 2 stage watering system!

## AUTHORIZED DEALER



[www.envirobond.com](http://www.envirobond.com)

# UNSCREWUPABLE!





**EnviroSAND** blends a scientifically designed joint sand with a plant-based glue to stabilize the joints of interlocking paving stones (up to 3/8").

**EnviroSTONE** blends crushed stone with a plant-based glue to stabilize the larger joints commonly found in applications such as flagstone (from 3/8" to 2").

It's not a polymeric sand, it's...

# UNSCREWUPABLE.

- > RESISTS EROSION
- > DETERS WEED GROWTH
- > SELF-HEALS WITH PAVER MOVEMENT
- > CAN INSTALL BEFORE RAIN
- > EASY TO LIFT AND RE-LAY YOUR PAVERS
- > NO POLY HAZE!



Joint sand loss due to wind and rainfall erosion is substantially reduced while nuisance weeds and ant infestations are effectively controlled. Most importantly, you can't screw it up! **EnviroBOND** products can't be overwatered, they can be topped up, they can be installed right before a rain, and it's easy to lift and re-lay with **EnviroBOND**. **It's like using a pencil instead of a pen**....you can always fix any mistakes you make!

In conditions where cracking or movement may occur, rainwater continually activates the plant glue to swell into a gel and **self-heal any imperfections** in the **EnviroSAND** or **EnviroSTONE**. This activated gel is exactly what prevents washouts as it coats the sand particles and keeps them in place.

**EnviroBOND** products are **not designed to be hard** all the time, they're designed to stay in place. Paving stones create a segmental system designed for movement...the movement of these individual pavers, is what provides an increased load bearing capacity as they individually compensate with the load. If your jointing material doesn't have **flexibility**, you're turning your segmental system into a single monolithic sheet that is prone to cracking and peeling.

EnviroBOND products are made from  
**100% NATURALLY OCCURRING MATERIALS,**  
 complimenting the flexible functionality with  
**ENVIRONMENTAL SUSTAINABILITY.**



## INSTALLATION STEPS

1



**SWEEP**

2



**COMPACT**



For **EnviroSTONE** we recommend using a rubber mallet to tamp the stones and ensure our product makes it all the way down into the joint.

3



**TOP UP**

4



**BLOW SURFACE DUST**

## 2 STAGE WATERING PROCESS

5



**LIGHT MIST TO LOCK THE JOINT**

6



**HEAVY SPRAY TO CLEAN THE PAVERS**



### STAGE 1:

With a fine mist spray, saturate the top 1/4 inch of the joints evenly. This activates the plant glue into a gel which coats the sand particles making it immediately able to resist erosion. Once the surface is activated, let it sit for 5-10 minutes before moving on to stage 2.

### STAGE 2:

With the surface sand locked in place, a heavier spray in a side to side motion is used to clean the paver surface of any remaining residue. This residue will be seen in the form of a milky coloured runoff. It's important to continue to apply this heavier spray, cleaning the paver surface until the runoff water is eventually clear.

