



**Liquid Stabilizers and Stay Sand™ offer similar benefits for joint sand because they** both create an effective stabilized sand joint on most of your paver projects. They each offer different characteristics so they may create unique advantages in some situations. It is our recommendation that you defer to your contractors' advice. They have experience that will help them guide you to what will work best for you and we always recommend these products be installed by a professional.

### Types of Pavers

Stabilizers work on most types of pavers depending on the size, interlock, and laying pattern of the units which affect the consequential joint sand demands. Standard pavers are smaller in size than slab pavers. Slab pavers have larger lengths and/or larger surface areas which create more force in the paver joints. Standard pavers don't create as much force even when they have wide joints.

Liquid Stabilizers and Stay Sand are recommended for both standard pavers with narrow or wide joints and slabs with narrow joints.

Stay Sand is our best solution for slabs with wide joints, and irregular shaped pavers with limited interlock. It also works well on all standard pavers and slabs with narrow and wide joints.

### Here are some other differences

How do they stabilize?

Liquid stabilizers penetrate into regular joint sand filtering out the polymers which cure and harden when dry. This results in a tough elastic matrix that has greater cohesive properties when moisture is introduced through cleaning and pressure washing.

Stay Sand is made up of regular sand with premixed water-soluble polymers that react and gel when water is added. This gelation causes moisture resistance after the initial reaction. This results in a tough rigid matrix that has greater flexibility when moisture is introduced.

Stabilization measures the cohesive strength of the joint sand as it relates to resistance of particle loss from abrasion during normal usage from trafficking, maintenance and rain, not to its strength when you apply force from a screwdriver for example. The only goal of stabilization is to keep the sand in place without creating a brittle or rigid joint that inhibits flexibility and movement of the system.



Performance as a stabilizer

Liquid stabilizer is more moisture resistant than Stay Sand so we recommend this option for high moisture environments around pools and shopping centers that get pressure washed during maintenance.

Stay Sand achieves greater flexibility and "healing" when so wet so it performs better in slab applications where the joint sand demands are higher like slabs with wide joints.

The most important objective of any joint stabilizer is to create a tough durable "plug" in the top of the joint because this is the only location from which joint sand can be lost. Liquid stabilizers have been used successfully on port container terminals and other high traffic pavements so there is no advantage in using Stay Sand even though it does stabilize the full paver depth.

Enhanced paver look

Liquid stabilizers can be used to stabilize joint sand and also enhance the look, and colors of your pavers.

Stay Sand is haze free so it doesn't discolor pavers like some cement based polymeric sands but it doesn't enhance or protect your pavers.

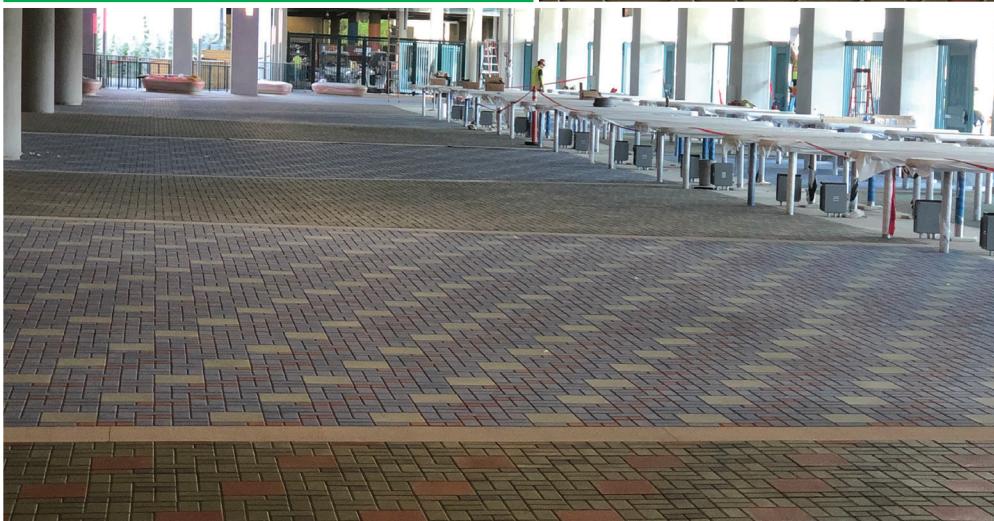
Surface stain resistance

Liquid stabilizers also seal the pave surface, this coating creates a protective barrier that can resist stains but resistance is not foolproof.

Stay Sand does not protect the paver surface or resist stains in any way. We always recommend cleaning pavers when staining occurs to reduce staining.



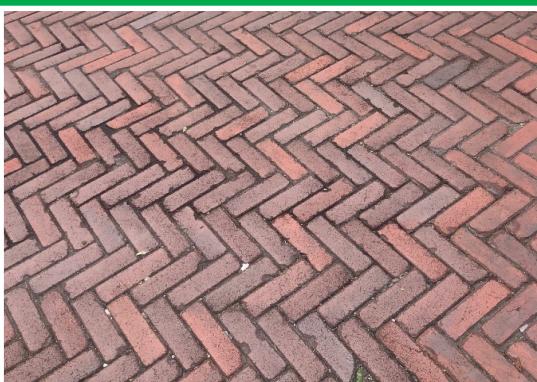
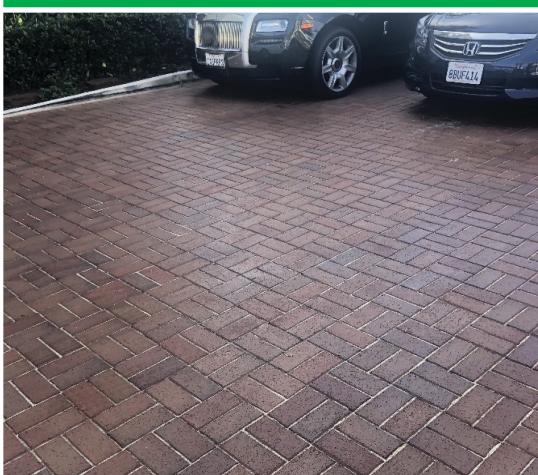
Disneyland  
Anaheim, California  
50,000 SF Pedestrian



# Stay Sand™

Choose BP Pro, where Beauty Meets Function

City of Oak Park,  
Oak Park, Illinois  
60,000 SF Vehicular



Lido Hotel  
Newport Beach, California  
28,000 SF Vehicular





# Stay Sand™



## Summary

Stay Sand is an advanced blend of correctly graded joint sand with high performance polymers added to create a stabilized sand joint in an interlocking paver system.



\*Colors are for reference only.  
Actual sand colors may vary by  
region. Contact your local BP Pro rep  
or dealer for more information.

\* Los colores son solo de referencia.  
Los colores de arena reales pueden  
variarse según la región. Póngase en  
contacto con su representante o  
distribuidor local de BP Pro para  
obtener más información.

Available colors

**BUFF**  
(LIMESTONE)

**BLEND**  
(MARBLE)

**GRAY**  
(GRANITE)

**BUFF**  
(SANDSTONE)

**BLEND**  
(QUARTZ)

**GRAY**  
(OBSIDIAN)

Call 866-612-7776 for more information.

[www.BPpro.biz](http://www.BPpro.biz)

## Resumen

Stay Sand es una mezcla avanzada de arena para juntas correctamente graduada con polímeros de alto rendimiento agregados para crear una junta de arena estabilizada en un sistema de adoquines entrelazados.

### Choose Stay Sand for these areas:

- B.P. PRO** Backyards
- B.P. PRO** Driveways
- B.P. PRO** Wide Joints



### Elija Stay Sand para estas áreas:

- B.P. PRO** Patios traseros
- B.P. PRO** Calzadas
- B.P. PRO** Juntas anchas

### Features and Benefits:

- B.P. PRO** Sweeps Clean
- B.P. PRO** Reduces Erosion
- B.P. PRO** Reinforced Joint Sand
- B.P. PRO** Reduces Weeds and Insects
- B.P. PRO** Reinforces Structural Integrity
- B.P. PRO** Improved Moisture Resistance



### Características y Beneficios:

- B.P. PRO** Barre limpio
- B.P. PRO** Reduce la erosión
- B.P. PRO** Arena para juntas reforzada
- B.P. PRO** Reduce malezas e insectos
- B.P. PRO** Refuerza la integridad estructural
- B.P. PRO** Resistencia a la humedad mejorada



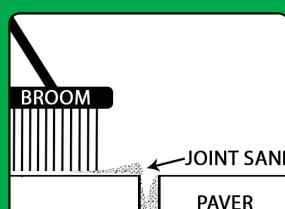
## Installation / Instalación

### 3-POINT CHECKLIST:

- 1. FULL JOINTS:** Stay Sand should completely fill the joints from the bottom of the paver. Properly compact the pavers and joint sand.
- 2. RECESS SAND:** Stay Sand MUST be 1/4"-1/2" below the surface of the pavers. Stay Sand MUST be below the chamfer.
- 3. ACTIVATE IN THE JOINT:** The water should be sprayed onto the surface at a rate that allows infiltration into the sand. Add water till the joints are full then move to a new area.

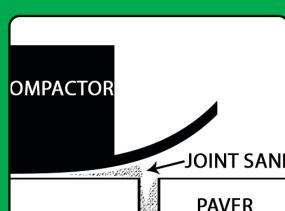
### POUR & SWEEP:

After initial compaction, pour sand within 3'-5' of desired location on the paver surface and use a stiff broom to fill the joints.



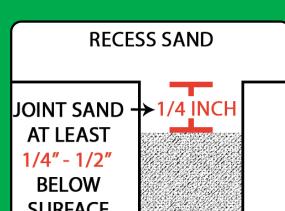
### FULL:

Fill the joints and use a broom and compactor with 2+ passes at 90 degree in all areas. Repeat this process until the joints are completely full.



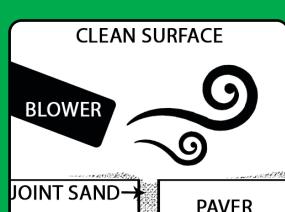
### RECESS:

Remove excess sand and recess the joints at least 1/4"- 1/2" from the surface.



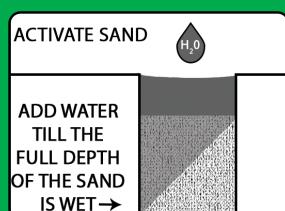
### DETAIL CLEAN:

Remove residue and fines from the surface with a finish broom and complete your cleaning with a leaf blower.



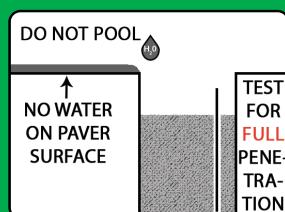
### ACTIVATE:

Set sand with mist spray. Let the water drain. Slowly shower till the joints are filled, pausing before it starts sheeting onto the surface. Pause & repeat.



### TEST:

After activation, blow pooled water off the surface. Test at least 5 different joints or 1 joint/200 sq ft. to ensure full saturation.



### LISTA DE VERIFICACIÓN DE 3 PUNTOS:

- 1. JUNTAS COMPLETAS:** Stay Sand debe llenar completamente las juntas desde el fondo de la pavimentadora. Compactar adecuadamente los adoquines y la arena de las juntas.
- 2. ARENA DE RECESO:** la arena de estancia DEBE estar a 1/4 "-1/2" debajo de la superficie de los adoquines. Stay Sand DEBE estar debajo del chaflán.
- 3. ACTIVAR EN LA JUNTA:** El agua debe rociarse sobre la superficie a una velocidad que permita la infiltración en la arena. Agregue agua hasta que las juntas estén llenas y luego muévase a una nueva área.

### BAJO Y BARRIDO:

Después de la compactación inicial, vierta arena dentro de 3'-5 'de la ubicación deseada en la superficie de la pavimentadora y use una escoba rígida para llenar las juntas

### COMPLETO:

Llene las juntas y use una escoba y un compactador con más de 2 pasadas a 90 grados en todas las áreas. Repita este proceso hasta que las juntas estén completamente llenas.

### RECESO:

Eliminar el exceso lijar y empotrar las articulaciones al menos 1/4 "- 1/2" de la superficie.

### DETALLE LIMPIO:

Elimine los residuos y finos de la superficie con una escoba de acabado y complete su limpieza con Un soplador de hojas.

### ACTIVAR:

Coloca arena con vaporizador. Deje que el agua se drene. Dúchese lentamente hasta que se llenen las articulaciones, deteniéndose antes de que comience a cubrir la superficie. Pausa y repite.

### PRUEBA:

Después de la activación, sople agua acumulada de la superficie. Pruebe al menos 5 juntas diferentes o 1 junta / 200 pies cuadrados para garantizar la saturación total.