

ENVIRO-HOLLAND PICP COLLECTION™

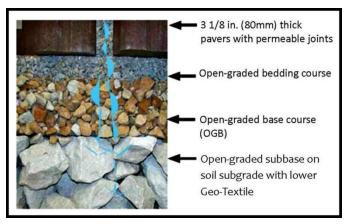


Enviro-Holland PICP Collection™

PICP ~ Permeable Interlocking Concrete Pavers

Enviro-Holland has renowned durability of interlocking paving stones, yet offers the old world charm with a new age technology. Interlock Paving Systems, Inc. has developed a Holland PICP (Permeable Interlocking Concrete Paver) Stone that will help manage and control stormwater runoff.

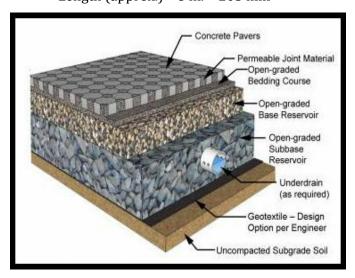
According to the Interlocking Concrete Paver Institute (ICPI), industry research has demonstrated that PICP can reduce runoff as much as 100% from a 3 in. (75 mm) rain event with sandy soil and a minimum 12 in (300 mm) thick open-graded aggregate base. Given regional variations in annual rainfall and PICP base storage capacities, PICP can reduce annual outflows between 30% and 80%. Well-maintained PICP can reduce flow rates by 70% to 90% from intense rain events and up to 100% for many storms. This yields a corresponding reduction in runoff pollution.



Under EPA guidelines as a permeable pavement, Enviro-Holland PICP Collection™ is considered a BMP (Best Management Practice). The EPA in coordination with the U.S. Green Building Council is incorporating more stormwater aspects into the LEED (Leadership in Energy and Environmental Design) credits awarded in green building assessment systems.

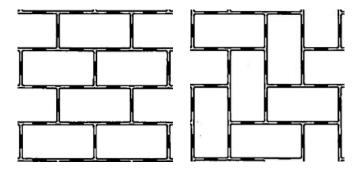
Physical Dimensions:

- Height/Thickness 3 1/8" or 80 mm
- Width (approx.) 4 in. = 102 mm
- Length (approx.) 8 in. = 203 mm



Composition & Manufacture:

"No slump" concrete mix under extreme pressure and high frequency vibrations. Minimum compressive strength of 8,000 psi. Maximum water absorption of 5%. Meets or exceeds ASTM C-936



Applications:

