INTERLOCK-ECO™

PICP ~ Permeable Interlocking Concrete Pavers

The natural eco-systems of bogs, wetlands, forested areas, and undulating terrain work together to provide a natural means for the infiltration of rainwater back into the Earth. A new philosophy of stormwater management is emerging through the combined efforts of governing agencies, which provide policies and guidelines, and the professionals responsible for the design and construction of storm drainage facilities. These facilities must control the detrimental effects of stormwater so that the threat to not only life and property, but also to the environment, can be eliminated. One way of reducing the impact of development on the environment is the use of porous or pervious pavements. Porous pavements are designed specifically to reduce, or in some cases eliminate this runoff and direct the replenishing benefits naturally into the ground below.

As a manufacturing member of ICPI, the nation’s leading concrete paving institute, Interlock Paving Systems, Inc. is dedicated to producing pavers of the highest level quality, technical expertise, and ongoing product research and development. The introduction of Interlock-Eco™, an innovative, environmentally-beneficial system designed to increase groundwater recharge and/or storage for future use. Interlock-Eco™ combines the durability, strength, quality, and reliability of Interlock Concrete Pavers with a high-tech design developed for water conservation.

Physical Dimensions:
- Height/Thickness – 3 1/8” or 80 mm
- Width (approx.) - 4 ½ in. = 115 mm
- Length (approx.) – 9 in. = 230 mm
- Percentage of void area per sq. ft. 12.18%

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:
~Parking Lots ~ Gas Stations ~ Patios ~
~Driveways ~ Highway rest areas ~
~Loading Docks ~ Industrial Plants/Yards ~
~Sidewalks ~ Erosion Prevention ~ Pedestrian Malls
~Roof Gardens ~ Crosswalks ~

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