

Interlocking
Concrete Pavers
& Permeable
Interlocking
Concrete Pavers

AESTHETICS

The attractive solution!

Benefits

- Reduced pavement maintenance and replacement
- Variations in color, texture and smoothness can designate areas (walkway, handicap, roadway, etc)
- Visually pleasing appearance

Advantages

- Ability to create "traffic calming" designs and to improve visibility in lighted areas with light-colored ICs and PICs
- Many colors offer a Solar Reflective Index or SRI >29 for low urban heat signature
- Many shapes, textures, colors and patterns to choose from



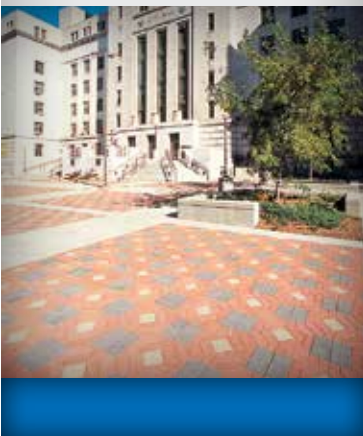
Solutions

Tired of finishing beautiful projects with nondescript pavement? Interlocking concrete pavement (ICP) and permeable interlocking concrete pavement (PICP) are the most attractive choice over other pavement surfaces. ICs and PICs come in a wide range of colors, shapes, sizes and textures.

Need to define accessible areas better? ICs come in a variety of colors with many styles and shapes that can provide differentiating colors for pavement markings and contrasting handicap areas.

Tired of an inconsistent look in finished projects?

Interlocking concrete pavers and permeable interlocking concrete pavers are made in a controlled factory environment ensuring that the product, color, and texture selected by a project designer are consistently manufactured to high industry standards that match the needs for the project.





Features

ICPs and PICPs are flexible and long lasting, giving them the ability to transfer loads.

ICPs and PICPs work well in pedestrian and vehicular applications. In the case of PICPs compared to other porous surfaces PICPs will not crumble or loosen making them more resistant to twisting or turning vehicles.

Easy access for maintenance. ICPs and PICPs are easily removed for access beneath the pavement. Utility repairs are simplified by removing the paving units, making the repair, and then replacing the same units without leaving any unsightly patches. The pavers will retain a consistent look after removal compared to other types of pavements. In addition, pavement life is not reduced because there are no cuts.

Different thicknesses for different applications. This is important when designing for vehicular or roadway applications, compared to plazas and walkways. Use the right concrete paver for the application.

References

Backyards & Boulevards – A Portfolio of Concrete Paver Project, A Schiffer Book for Designers, 2004, David R. Smith, Interlocking Concrete Pavement Institute

“From day one, the Board wanted a permeable lot; they went with PICP because of easy repairs and a more attractive surface.”

Robert Benson, ASLA, VP Robert Company



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