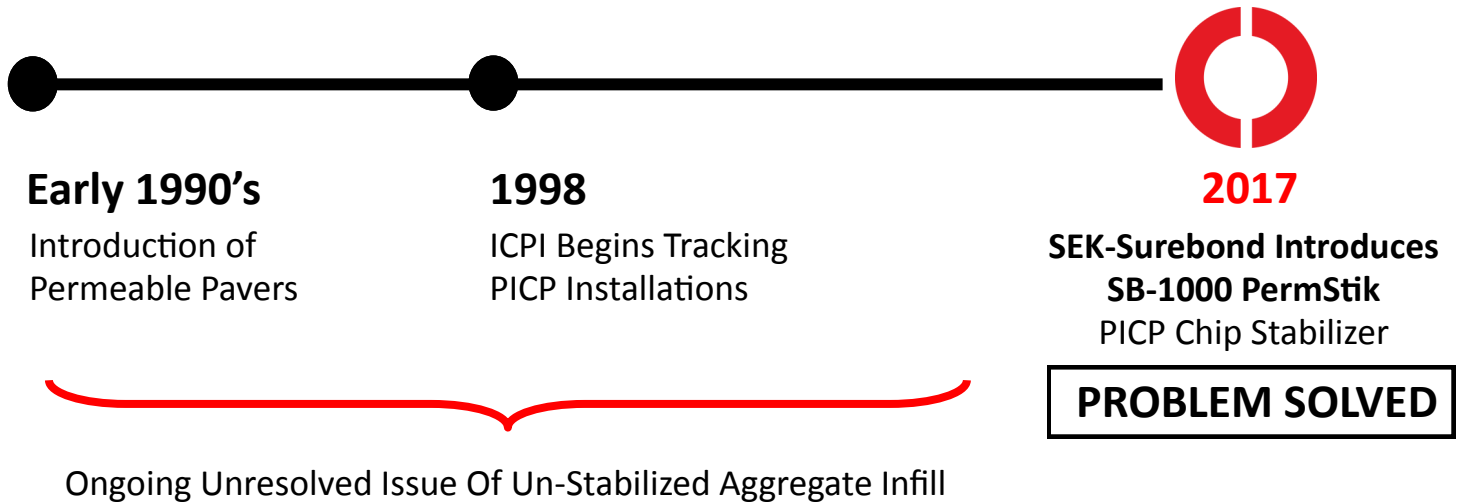


PICP Joint Stabilization Has Finally Evolved



1990's: Introduction of Permeable Interlocking Pavers

1998: ICPI Begins Tracking PICP Installations

According to the **Interlocking Pavement Institute (ICPI)**, since 1998 there has been over 11.6 billion square feet (SF) of pavers installed in the U.S. Of that number, 381 million SF were permeable interlocking concrete pavers (PICPs). It has been suggested that the number of new PICP installations could grow to over 60 million SF installed in 2018 alone.

Ongoing: Unresolved Issue Of Un-Stabilized Aggregate Infill

The PICP system is an excellent solution to storm water management but an issue it faces is the migration of the un-stabilized aggregate infill. When the infill migrates onto the PICP surface it can cause a slip and fall safety hazard, create an unsightly appearance, potentially contaminate the drainage system, and/or no longer be compliant with the ADA. The migration of the infill may be caused from poor quality aggregate infill and/or the lack of stabilization to resist the extractive forces from washout, traffic, and pavement maintenance.

2017: SEK-Surebond Introduces SB-1000 PermStik™ PICP Chip Stabilizer

SEK-Surebond introduces SB-1000 PermStik™ as a cost effective solution to minimize chip migration in PICPs. PermStik™ is a hybrid polymer blend joint stabilizer designed to bind together chip infill used in PICPs which will minimize chip loss due to extractive forces from washout, traffic, and pavement maintenance. PermStik™ maintains flexibility to accommodate thermodynamic cycling and related movement.