

StreetPrint Quality Guide

Integrated Paving Concepts has developed simple installation procedures to ensure installations are of high quality. All applicators have easy access to comprehensive training that details their simple procedures.

StreetPrint is a built in place product in which the quality of the installation can affect the look of the finished product.

The following are the most common aspects that affect the initial look of the finished product and an easy way to ensure that the project is in line with Integrated Paving Concepts strict quality requirements.

StreetPrint Stamping Process

- Full Depth Print/stamp
- Straight Grout Lines
- Finishing
- No Double Print

Full Print Depth

During the stamping process the wire rope template must be fully imprinted into the hot asphalt until the template is flush with the surface. If this does not happen, the pattern will have an inconsistent look.

If coating is to be used, the grout lines must be stamped to full depth before coating application otherwise the shallow print area will be further noticeable. If full print depth is not reached, then reheating and restamping must occur before the coating is applied.



Straight Grout lines

Since the line of sight is drawn to long, straight runs, it is important to keep the pattern straight. Through proper layout and template placement, grout lines that create the pattern repeats can be kept straight during installation. Straight grout lines affect the appearance of the product and are encouraged to improve product appeal.



Finishing

The patterned area should be separate and distinguishable from the rest of the asphalt, and the pattern should finish into a curb, structure, border or should be closed with a grout line. Finishing should be done so that the patterns paver like shape replicates the exact shape, or a cut version of that shape.

If the pattern is not closed, or properly finished, then reheating and re-stamping/hand tooling should be done before coating is applied.



Double Print

Double print is caused from template misalignment or from stamping outside the intended area. Double print jumps out after coating and lowers the aesthetics appeal of StreetPrint. Repairs need to be done before coating.

