

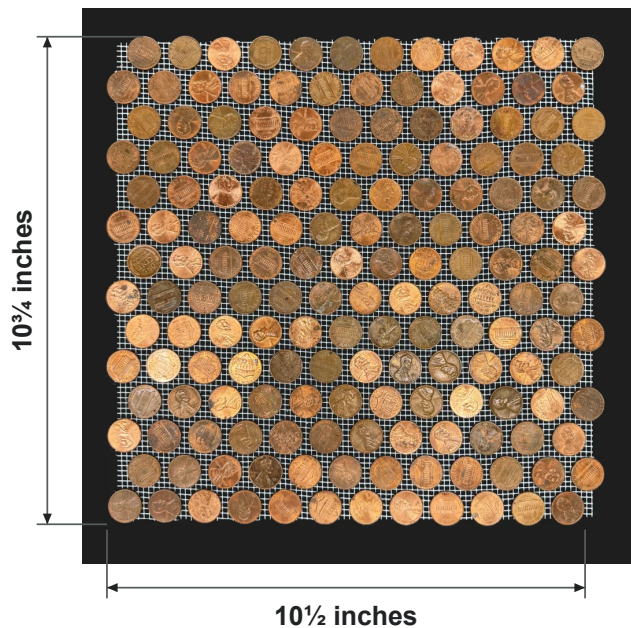
**INDY
PENNY
TILE**

PRODUCT SPECIFICATIONS

Genuine U.S. pennies on mesh

Interlocking penny tile

Hand arranged in Indianapolis. Flexible fiberglass mesh and interlocking edges make a continuous penny surface.



Actual product photo. Dimensions approximate.

APPROXIMATE DIMENSIONS

10 $\frac{1}{2}$ × 10 $\frac{3}{4}$ inches

INSTALLED COVERAGE

Approximately 0.80 sq. ft. per tile

PENNY COUNT & LAYOUT

168 pennies / 12 columns × 14 rows

PENNY DIAMETER

$\frac{3}{4}$ inch / 19.05 mm

PENNY SPACING

$\frac{5}{32}$ inch

BACKING & EDGES

Fiberglass mesh / interlocking edges

Coverage is before cuts and waste. Allow extra for perimeter cuts and the project layout.

DIMENSION NOTES

10 $\frac{3}{4}$ inches is measured flat edge to flat edge. 10 $\frac{1}{2}$ inches is measured from an outer penny edge to the opposite recessed penny edge. Dimensions are approximate; verify the actual tile when planning. Penny diameter follows U.S. Mint coin specifications; total installed thickness depends on the setting material and finish.

INSTALLATION & CARE

Use compatible thinset and sanded grout. Trim the mesh between pennies. Fit penny halves at edges before grouting. Work in small sections and clean grout from penny faces promptly with a damp sponge.

A protective clear coat is recommended to help limit oxidation. We recommend two part pourable epoxy for floors and water based polyurethane in light coats for walls. Follow the thinset, grout, and finish manufacturers' instructions; they take precedence over this general guide.

Thinset, grout, and finish are not included. Penny halves are available separately. Coin tone, date, design, and orientation vary. Photographs do not guarantee the arrangement or finish of a future order.

Plan, trim and set.

Dry fit the pattern first. Keep the same spacing across tile joints so the finished surface reads as one continuous field.

01 Plan & dry fit

Lay out the penny tiles before adding adhesive. Match the interlocking edges and work along a straight starting line. Continue the staggered penny pattern across adjoining sheets and rows, keeping the spacing consistent at every seam.

Dry fit several tiles together, including the corners and edges, before committing to the layout.

02 Trim the mesh

Place the penny tile on a flat surface and cut the mesh between the pennies with a utility blade. Trim around walls and obstacles, then dry fit the pieces. Plan for penny halves wherever the pattern leaves alternating gaps along a straight edge.

Cut the backing in the gaps between coins. Plan the exposed edge before setting the first tile.

03 Set the tile

Thinset is our usual setting material. Choose one suited to the substrate and the project. Use the smallest V notch trowel you can find, with notches from 1/32 to 1/16 inch. The notch must be very small to keep the thinset layer thin and even. Press the penny tile and mesh into the fresh bed. A wooden roller can help flatten the tile and seat the backing evenly.

Have your installer select the notch size and adhesive bed thickness using the setting material manufacturer's instructions. Keep thinset below the penny faces and out of the grout joints.

Penny halves are available separately to complete straight edges. Cut only the mesh backing with a utility blade; do not try to cut coins with it.

Complete and protect.

Set every penny half before grouting. Follow the setting material, grout and finish manufacturers' instructions throughout the project.

04 Set penny halves

With the penny tiles in place, insert penny halves into the alternating gaps along the boundary. Set each half into the compatible setting material with its flat side facing the edge. Match the spacing and keep the penny faces level.

Install every edge piece before grouting. Let the setting material cure for the time specified by its manufacturer.

05 Grout & clean

The circular penny pattern creates gaps up to 5/32 inch, so we recommend sanded grout. Charcoal is our preferred color. Once the setting material has cured, pack grout into one small section at a time. Use a damp sponge in gentle circular passes to clean the penny faces, rinsing the sponge frequently.

Keep sections small enough to remove excess grout promptly, generally within about 5 minutes. The grout manufacturer's specified cleanup window takes precedence. Do not let excess grout dry on the penny faces.

06 Protect & enjoy

After the grout has cured, apply a compatible protective clear coat. We recommend two part pourable epoxy for floors. For walls, water based polyurethane spray applied in several light coats is typically a good option.

Unsealed pennies can oxidize, tarnish, and change color over time. Test your coating first, use an experienced installer, and follow the product's application, recoat, ventilation, and full cure directions.

CARE Once the finish has fully cured, follow the coating manufacturer's cleaning and maintenance instructions. Choose cleaning products for the finished coating.

GENERAL GUIDANCE Information may change without notice. Indy Penny Tile, LLC does not guarantee a particular installation result or endorse specific brands of adhesives, grouts, sealers or cleaning products. Consult a licensed, experienced tile installer and test compatibility. The installation product manufacturers' instructions take precedence over this guide.