

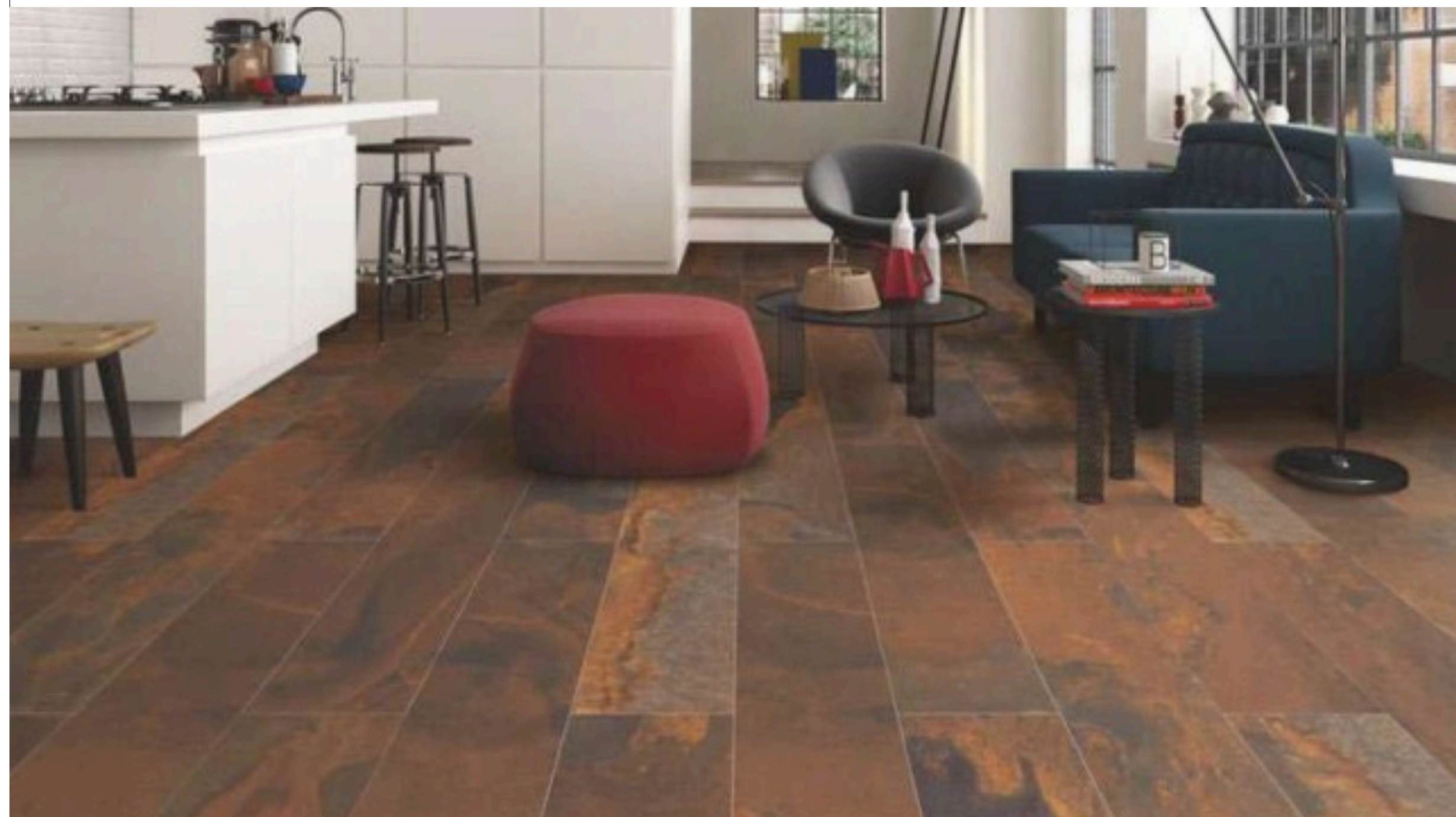
Dekhte reh jaoge



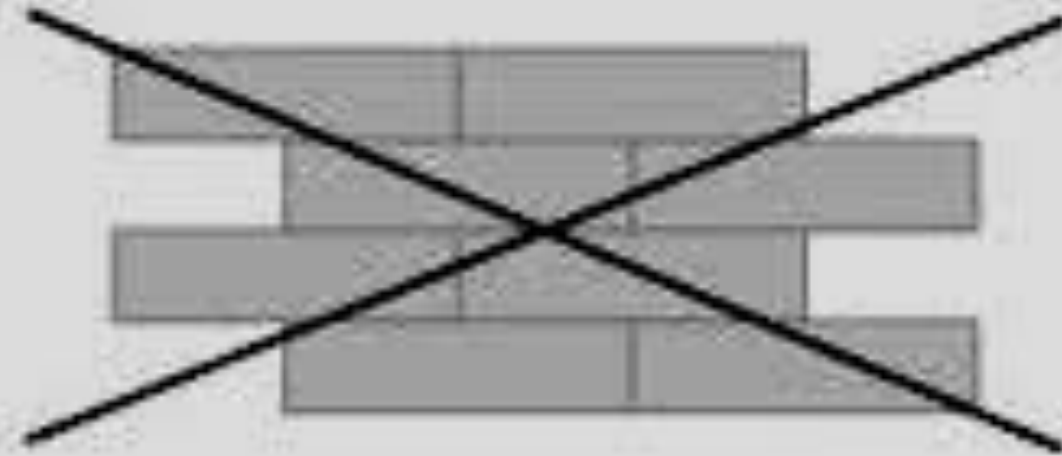
How to Install/Set Plank Tile



HOW TO INSTALL PLANK TILE



NO 50%



YES 15%



RECOMMENDED INSTALLATION PATTERNS BELOW



1/3 Format

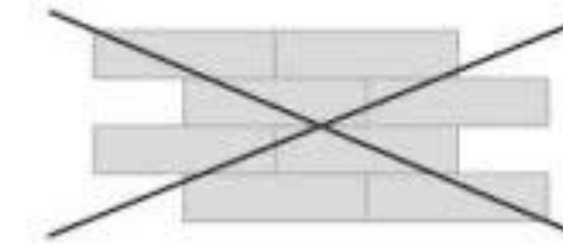


1/4 Format

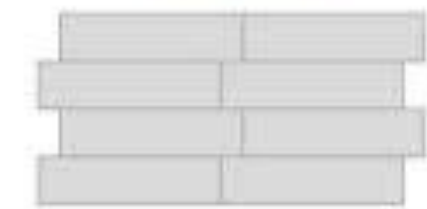
IMPORTANT

1/2 Broken joint not recommended. The overlap should not exceed 33% when installing rectangular sizes in a staggered brick-joint pattern.

NO 50%



YES 15%



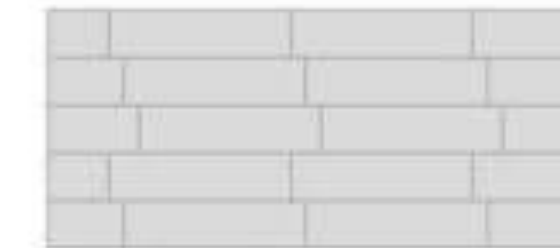
RECOMMENDED INSTALLATION PATTERNS BELOW



1/3 Format



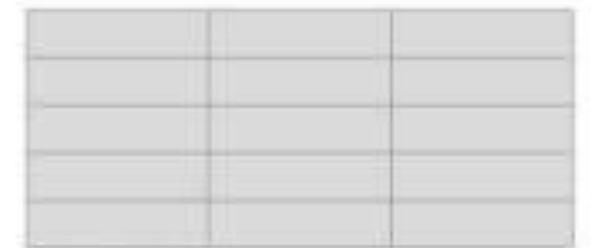
1/4 Format



Alternating Format



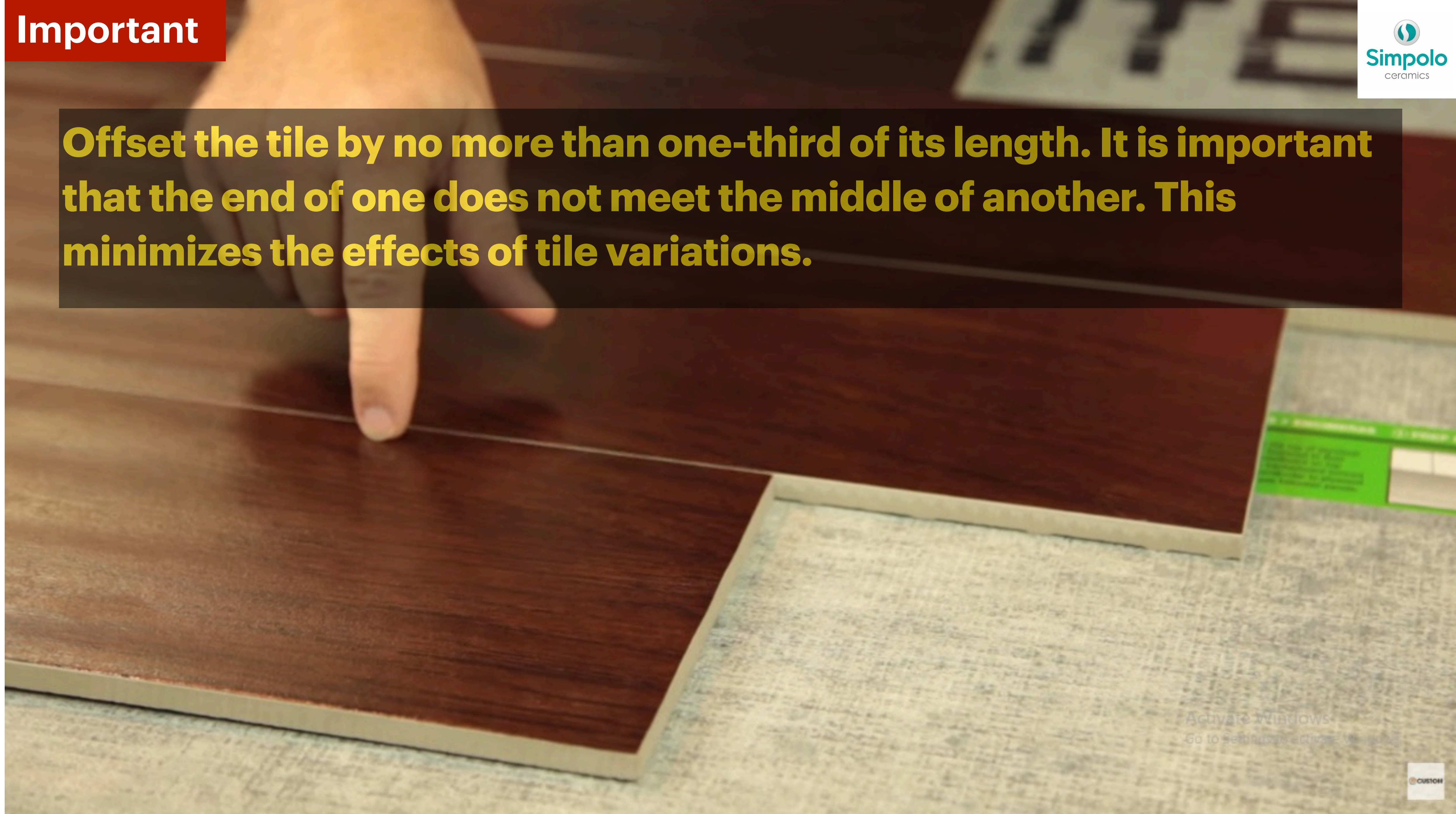
Herringbone



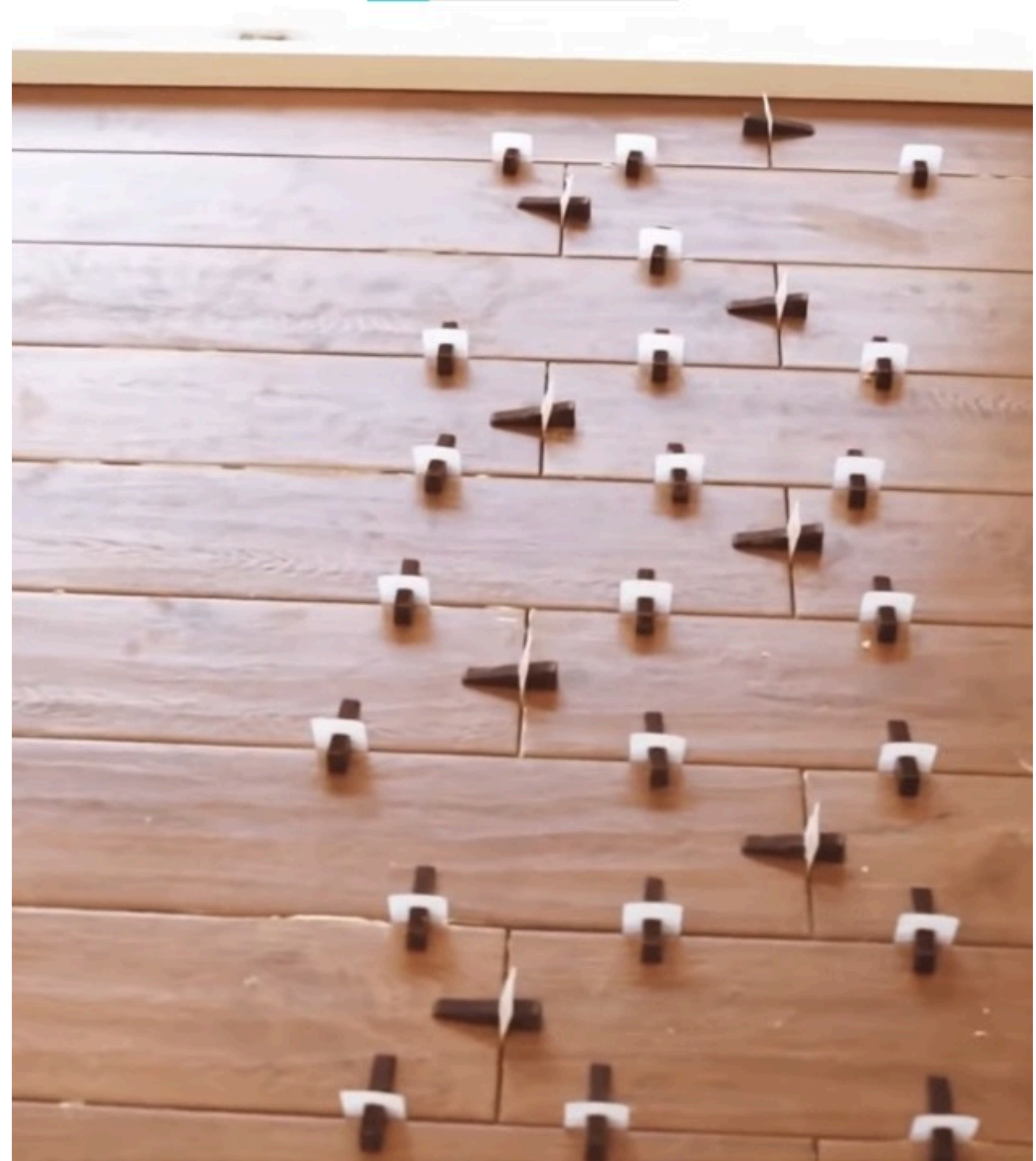
Straight Lay

PROPER GROUT JOINT SHOULD BE DETERMINED ONSITE BY AN INSTALLATION PROFESSIONAL!

Offset the tile by no more than one-third of its length. It is important that the end of one does not meet the middle of another. This minimizes the effects of tile variations.



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SURFACE PREPARATION

STEP 1

- Tile may be installed over most structurally sound substrates.
- Make sure surface is clean, smooth, dry and free of wax, soap scum and grease.
- Any damaged, loose or uneven areas must be repaired, patched and leveled.
- Remove any moldings, trim, appliances or anything that could interfere with installation.



LEVEL THE FLOOR TO PREVENT TILE DAMAGE

Preparing the subfloor with a self-leveling underlayment will help tile lay flat and prevent damage such as chipping and cracks.

LAYOUT

STEP 2

- **Mark the center point of all four walls.**
- **Snap chalk lines between the center points of opposite walls. (Adjust if necessary.)**
- **Using tile spacers, lay out a row of loose tiles along the center lines in both directions. Leave space for uniform joints.**
- **TIP: If cuts leave tiles smaller than half of their original size, adjust the center line by snapping a new line a half tile closer to the wall. Repeat along other center line if necessary.**



APPLYING ADHESIVE

STEP 3

Mix only enough adhesive or mortar to be used within 30 minutes.

Using the type of trowel recommended on the adhesive package, spread a 1/4 in. coat on the surface of one grid area, using the flat side of the trowel.

NOTE: Do not cover guidelines or a larger area than can be set in 15 minutes.

Use the notched side of trowel to comb adhesive into standing ridges by holding trowel at a 45° angle.

Remove excess adhesive, leaving a uniform, ridged setting bed.

For large format tiles, butter the backside of the tile to ensure proper full-coverage. Use a medium bed mortar for tiles with a dimensional length greater than 15 inches on any one side.

NOTE: 90% mortar contact is recommended.



See ANSI A108.5 for tile installation standards.



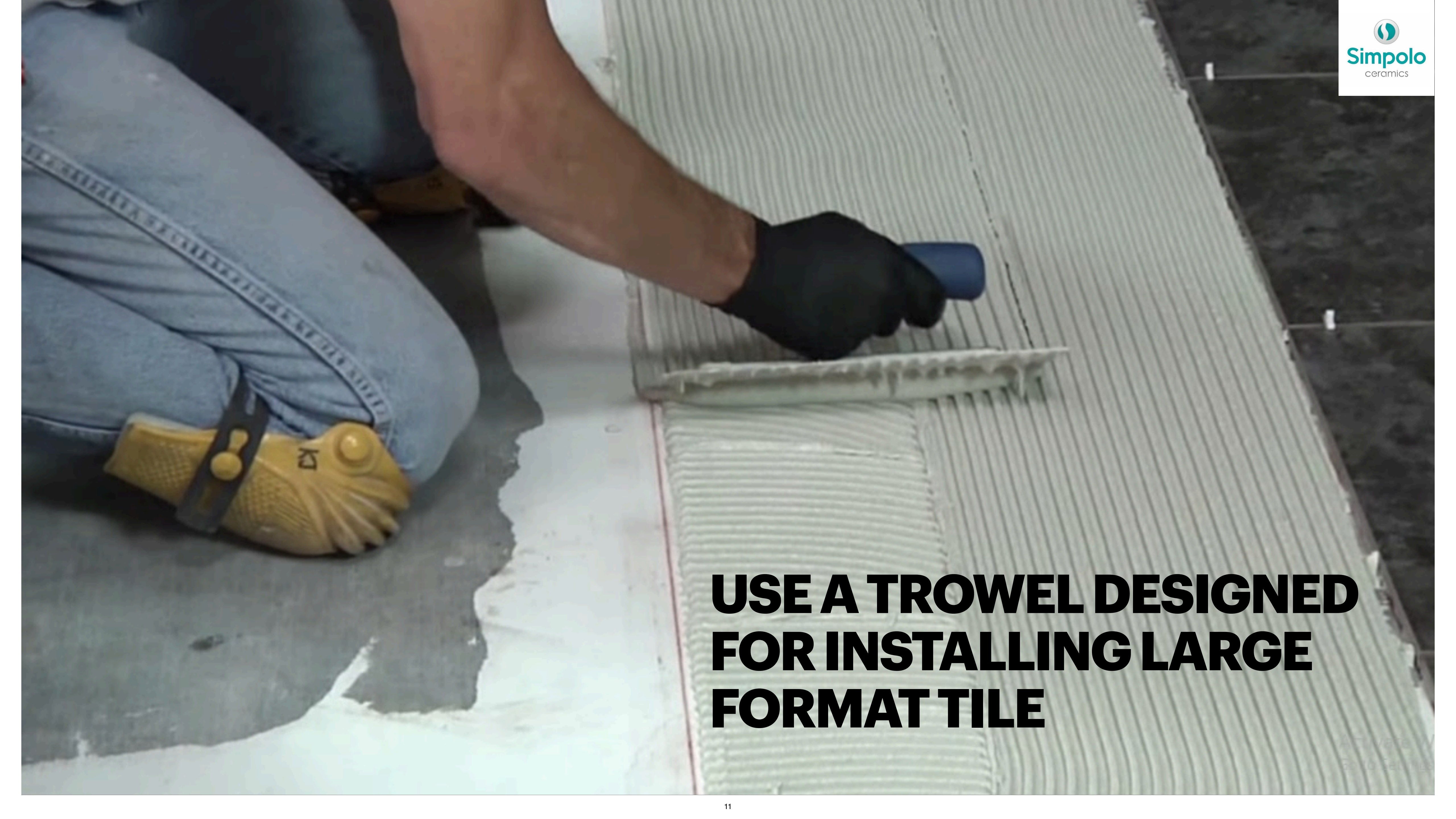
Straight = **Correct**



Swirls = **Error**



Spots = **Error**



**USE A TROWEL DESIGNED
FOR INSTALLING LARGE
FORMAT TILE**

**BACK BUTTER EACH
TILE TO GET FULL
COVERAGE**

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**USE A TROWEL DESIGNED FOR INSTALLING LARGE
FORMAT TILE AND BACK BUTTER EACH TILE TO GET THIS
FULL COVERAGE.**



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GOAL: 95% MORTAR COVERAGE

Next, ensure 95% mortar coverage under the tile to create a strong bond.

CUTTING TILE

STEP 4

- Carefully measure tiles and mark with a pencil or felt-tip pen.
- Make straight or diagonal cuts with a tile cutter, curved cuts with a nipper (chipping away small pieces for best results), and full-length curved cuts with a rod saw.
- Smooth out sharp-cut edges with a carborundum stone.





SETTING TILE

STEP 5

- **Install tiles in the center, one grid at a time. Finish each grid before moving to the next. Start with the first tile in the corner of the grid and work outward. Set tiles one at a time using a slight twisting motion. NOTE: Don't slide tiles into place.**
- **Insert tile spacers, as each tile is set, or leave equal joints between tiles.**
- **Fit perimeter tiles in each grid last, leaving 1/4 in. gap between tile and wall.**
- **When finished, tap in all tiles with a rubber mallet or hammer and wood block, to ensure a good bond and level plane.**
- **Remove excess adhesive from joints with a putty knife, and from tile with a damp sponge.**
- **Do not walk on tiles until they are set (usually in 24 hours).**

GROUTING JOINTS

STEP 6

- Using the instructions on the package, make enough grout to use in about 30 minutes.
- Remove tile spacers and spread grout on the tile surface, forcing down into joints with a rubber grout float or squeegee.
- Tilt the float at a 45° angle and remove excess grout from surface immediately with the edge of float.
- Tilt it at a 90° angle and scrape it diagonally across tiles.
- Wait 15–20 minutes for grout to set slightly, then use a damp sponge to clean grout residue from surface and smooth the
- grout joints, rinsing sponge often.
- Let dry until grout is hard and haze forms on tile surface, then polish with a soft cloth and wait 72 hours for heavy use.





AS A FINAL TOUCH, CHOOSE A STAIN-RESISTANT GROUT ENHANCE THE BEAUTY AND DURABILITY OF THE PLANK TILE.

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THANK YOU

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