

TILE SQUARE FOOTAGE CALCULATOR

WHAT YOU'LL NEED

- Measuring Tape
- Pen or Pencil + Paper
- Calculator

BEST PRACTICES

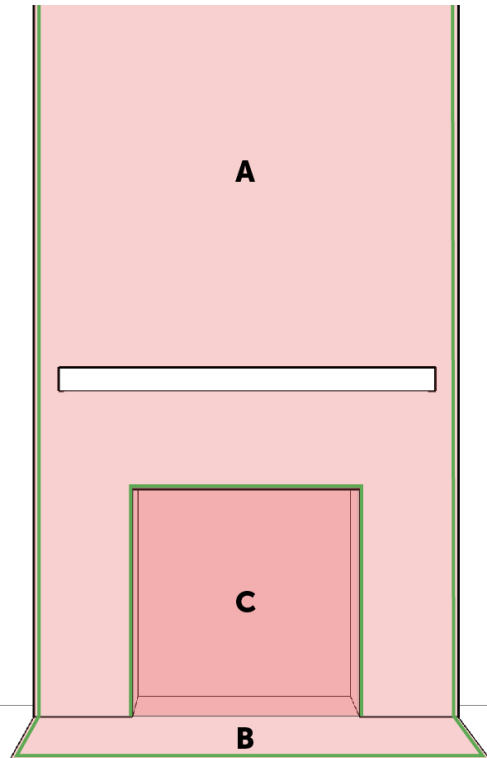
- Be sure to always round up on your calculations.
- Always add overage. A 15-20% overage on top of your actual quantities will ensure you have enough to finish your project.

DIRECTIONS

- Divide the area that you plan to tile into smaller square or rectangular sections.
- For each section, measure and notate in inches the length and width.
- Next, using the measurements you've noted, calculate to find the square footage. Here's the equation: *Length x Width = Square Inches / 144 = Square Footage*

Area A	Width	in.	x	Height	in.	=	/ 144	=	sq. ft.
Area B	Width	in.	x	Height	in.	=	/ 144	=	sq. ft.
Area C	Width	in.	x	Height	in.	=	/ 144	=	sq. ft.

Example



Area A + Area B - Area C	=	sq. ft.
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Overage (15%)	=	sq. ft.
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TOTAL	=	sq. ft.
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OTHER CONSIDERATIONS:

- Know how it's sold. Most field tile is ordered by the square foot. However, hand-painted tiles are ordered by the piece. Not sure how to convert square footage to piece count? We can help!
- If you've chosen a specialty shape (any shape that is not square or rectangular), or if you're setting your tile in a more intricate pattern like Herringbone or Parquet, or if you plan to use a smaller-than-recommended grout joint, it's best to lean on the higher side of overage.
- Don't forget about trim! In the example above, we've highlighted a couple of areas in green where trim may be required. If there is any section on your fireplace that leaves the body of the tile exposed, you may need trim. The firebox opening is the most common area where trim is needed. Not sure what to select? Check out our [Trim Guide](#).

Need help? No problem! Our Design Consultant team is on standby to answer your questions. Give us a call at **1-800-773-2226** or send us an email at hello@fireclaytile.com.