

## TILE SQUARE FOOTAGE CALCULATOR

### WHAT YOU'LL NEED

- Measuring Tape
- Pen or Pencil + Paper
- Calculator

### BEST PRACTICES

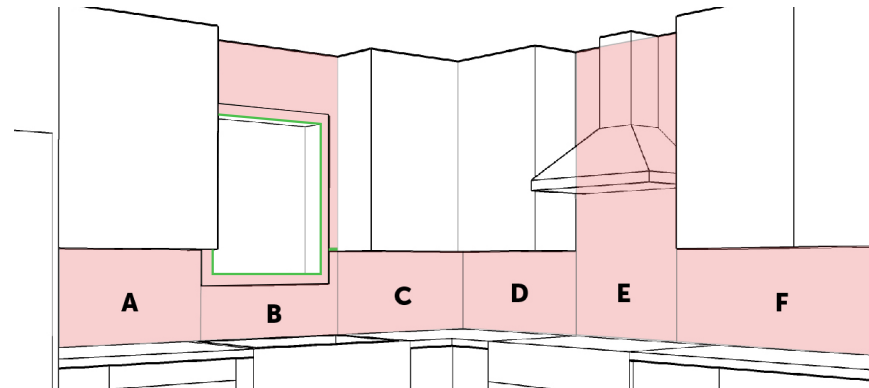
- Be sure to always round up on your calculations.
- Always add overage. A 15-20% overage on top of your actual quantities will ensure you have enough to finish your project.

### 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*

<b>Area A</b>	Width	in.	x	Height	in.	=	/ 144	=	sq. ft.
<b>Area B</b>	Width	in.	x	Height	in.	=	/ 144	=	sq. ft.
<b>Area C</b>	Width	in.	x	Height	in.	=	/ 144	=	sq. ft.
<b>Area D</b>	Width	in.	x	Height	in.	=	/ 144	=	sq. ft.
<b>Area E</b>	Width	in.	x	Height	in.	=	/ 144	=	sq. ft.
<b>Area F</b>	Width	in.	x	Height	in.	=	/ 144	=	sq. ft.
<b>Area G</b>	Width	in.	x	Height	in.	=	/ 144	=	sq. ft.

Example



Total Area	=	sq. ft.
+		
Overage (15%)	=	sq. ft.
<hr/>		
<b>TOTAL</b>	=	sq. ft.



## 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 there is an existing countertop lip that you plan to remove, be sure to include this section in your measurements.
- 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 backsplash that doesn't bump into a countertop, cabinet, door or window frame, you may need trim. 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](mailto:hello@fireclaytile.com).