

PROJECT PLANNER

Follow the steps below to calculate out the total number of cartons of SMARTCORE Tile you will need for your project.

STEP 1

First, measure the length and width of your space (A,B).



| length (A) | width (B) |
|------------|-----------|
| Project 1 | |
| Project 2 | |
| Project 3 | |
| Project 4 | |

STEP 2

Next, multiply the length (A) by the width (B) of your space to determine the estimated square footage (C).

$$\frac{A}{\text{length (ft)}} \times \frac{B}{\text{width (ft)}} = \frac{C}{\text{estimated square footage}}$$

| estimated square footage (C) |
|------------------------------|
| Project 1 |
| Project 2 |
| Project 3 |
| Project 4 |

STEP 3

Next, multiply your estimated square footage (C) by 1.10 to account for the 10% waste factor (for cutting and installation errors), this will give you the total square feet required (D) to complete your project. *Make sure you round up.*

$$\frac{C}{\text{estimated square footage}} \times 1.10 = \frac{D}{\text{total required square feet}}$$

| total required square feet (D) |
|--------------------------------|
| Project 1 |
| Project 2 |
| Project 3 |
| Project 4 |

STEP 4

Finally, in order to find the total number of cartons you need (E), divide the total required square feet (D) by the carton square footage of the floor you are installing. *Make sure you round up.*

$$\frac{D}{\text{total required square feet}} / 15.50 = \frac{E}{\text{total number of cartons}}$$

| total number of cartons (E) |
|-----------------------------|
| Project 1 |
| Project 2 |
| Project 3 |
| Project 4 |