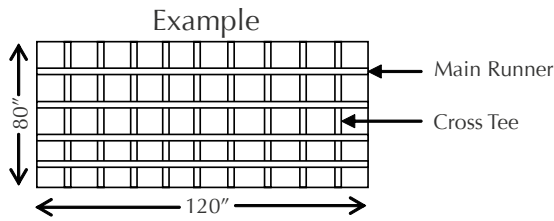


Planning and Estimation Guide

(ceiling grid must already be installed)

(A) Sketch out a diagram of your ceiling grid installation.



	Edge Moldings	Main Moldings	Cross Moldings	Ceiling Panels	Metal Clips	Molding Clips	Adapter Clips	Alignment Clips	Light Kits
(B) Pieces needed									
Pieces per box	6	6	12	12	50	50	50	50	1
(C) Boxes needed	*	*							
(D) Item Number									

(B) Calculate pieces needed

Edge Moldings - Measure, in inches, the perimeter of your room section by section. A section is the length between two corners. Every corner starts a new section. Divide the length of each section by 47.25 and round up to the next whole number.

Main Moldings - Measure, in inches, the length of each Main Runner. Divide each runner by 47.25 and round up to the next whole number. Add up total Main Moldings needed.

Cross Moldings - Count the number of cross tee pieces in your diagram to get the total number of Cross Molding pieces needed. If your existing ceiling grid uses 2' x 4' panels add one additional cross molding per 2' x 4' panel.

Ceiling Panels - Count the number of Ceiling Panels or panel openings in your grid. Count 2' x 4' panels as 2 panels.

Metal Clips - Multiply the number of Edge Moldings needed by 3 to get the number of Metal Clips you will need.

Molding Clips - Multiply the number of Main Moldings needed by 3. Multiply the number of Cross Moldings by 2. Add these totals together to give you the number of Molding Clips you will need.

Adapter Clips - (If applicable) - If installing on a 2' x 4' grid setup, you will need 2 adapter clips for every 2' x 4' ceiling panel.

Alignment Clips - You will need one Alignment Clip per Main Molding piece.

Light Kits - (If applicable) - Only used if ceiling has troffer fluorescent lights. Count the number of lights and note how many are 2' x 2' and 2' x 4'.

(C) Determine boxes needed

Divide pieces needed by pieces per box and round up to the next whole number.

* If opting for contractor sizes (143" moldings) for Edge Moldings or Main Runner Moldings divide boxes needed by 2 to get the number of contractor size boxes.

(D) Choose your molding style and finish. Find corresponding item number from Item Listing on next page.

To use our materials calculator, visit www.woodtracby Sauder.com