



GARAGE
ROYALTY

CrownWall

4' x 4' Panel Kit



CrownWall™

Installation Instructions

4'

4'



16 sq. ft.

WATCH OUR INSTALLATION VIDEOS: garageroyalty.com/install

What's Included



6" Panel

48" (122 cm) CrownWall Panels
8 pcs



48" (124 cm) J-Trim
2 pcs



1 1/2" (3.81 cm) Screws
35 pcs



48" (122 cm) Top Trim
1 pc



1 Drill Bit

Tools Required



Tape Measure



Pencil



Stud Detector



Level



Drill

Tools To Cut Panels

(if required)



Oscillating Saw



Jig Saw



Mitre Saw

Tool To Cut Trims



Scissors/Snips



Step 1

Decide where and how high you would like to start your CrownWall. Measure the starting point from the floor up and mark the spot with a pencil.

Step 2

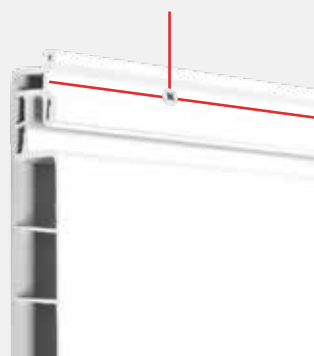
Using the stud finder, locate and mark all studs in between the starting stud and finishing stud. **Panels must start and finish on studs.** Studs should be centered 16" (41cm) apart in order to support 100lbs (45kg) per square foot. Use a level to mark along their length as you will need to screw each panel into each stud.



Step 3

Installing the first panel: use a level to ensure that your starting panel is straight. Start by screwing through the starter line. **The starter line is located in the center of the upper channel of the panel.** Do this for each stud (16" apart or 41cm) except the start and ending studs.

Starter Line



Step 4

Install J-Trims on each side of the first panel. Use a level to make sure the trim is perpendicular to the panel. Screw through both the upper channel of the panel and the J-Trim into the start and finish studs. The longer side of the J-Trim should be flush to the wall.



Step 5

Slightly curve and slide your next panel into the J-Trim. Clip the next panel into the previous one. Be sure to screw through the upper channel and into each stud (16" apart or 41cm) before clipping in the next panel. Continue this step until all panels are installed.

Step 6

Install your top trim by simply clipping it into the top of your final panel.

CONCRETE OR CINDER BLOCK WALL INSTALLATION

To fasten your CrownWall directly to concrete or cinderblock:

- Predrill holes with concrete bit
- Fasten CrownWall with 2" (5 cm) flathead tapcons

Top Trim

