

# Elliptical Installation 46-51"



## STEP 1

Measure the width of your opening to the nearest quarter inch.



## STEP 2

Measure and mark the center of the header.



## STEP 3

Refer to the "Finding Your Width" chart and find the width of your opening in order to find the measurement needed for cut off of each half of the arch. Cut off the excess arch on each half marked "Cut Side" (square cut / 90° angle).



## STEP 4

For an opening deeper than a 2X4 wall, simply finish the "split cut" on each half and separate into 2 pieces. Install each piece, one on the front and one on the back of your opening (up to 16"). Cover entire opening with sheetrock.



## STEP 5

Align the square cut end of each half at your center mark on the header. Using a nail gun (or screw gun), attach each half to the header. Nail (or screw) each half into the stud.



## STEP 6

That's it! Remember, you can use the arch as a template for cutting your sheetrock after it is installed.

## Finding Your Width

Width of Opening	Cut-Off (each half)
46	2 1/2
46 1/4	2 3/8
46 1/2	2 1/4
46 3/4	2 1/8
47	2
47 1/4	1 7/8
47 1/2	1 3/4
47 3/4	1 5/8
48	1 1/2
48 1/4	1 3/8
48 1/2	1 1/4
48 3/4	1 1/8
49	1
49 1/4	7/8
49 1/2	3/4
49 3/4	5/8
50	1/2
50 1/4	3/8
50 1/2	1/4
50 3/4	1/8
51	0

### Video Demonstration?

Go to [www.arch-rite.com](http://www.arch-rite.com) and select the appropriate style of Arch-Rite® that you have purchased.

### Are nail guns OK?

Yes, in fact we prefer you use nail guns. Screws are OK as well.

Standard safety precautions should be taken when installing Arch-Rite® arches. Installer should be familiar with safe operating procedures for power tools, wood working tools, and ANY ladders necessary for installation. The installer should follow published installation instructions and wear proper head and eye protection. Arch-Rite® and its Licensees assume no liability for any injury or accident as a result of installing any Arch-Rite® products.