

# Half-Round Installation 40-45"



## STEP 1

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



## STEP 2

Measure and mark down from the header along the stud 21".



## STEP 3

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 4

Align each half with the rise mark on the stud (21" from bottom of header). Using a nail gun (or screw gun), attach each half to the stud.



## STEP 5

Nail (or screw) each half to the header. For smaller openings, overlapping of the top mitered ends is ok. However, the top mitered ends of larger ends can be separated up to 3".



## STEP 6

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

## A Few Tips...

### 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 (screw guns are ok as well).

## Special Orders?

Do you have a need for specialty items such as: domes, barrels, coved or radius tray ceilings? We can build these items specific to your needs.

Contact your local retailer for information on special orders. The typical turn around time is 2 weeks.

U.S. Patent Nos. 4,955,168;  
5,459,974; 5,584,148; 5,649,393;  
5,815,990; 6,128,864; 6,370,826  
and other Patents Pending.

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.