Crystal Archival Print Wall Mounting Instructions - 1" frame

Mounting the wall bracket (Z-Bar) to install a Crystal Archival acrylic print is a relatively straight forward operation. The aluminum Z-Bar comes pre-drilled with the necessary screws and plastic anchors. The print has a frame pre-installed on the back so the only step you have to do is to mount the Z-Bar to the wall.



The metal frame on the back of your print is mounted 3" below the top of the print. The metal frame is

1" wide. Therefore you will want to mount the top of the Z-Bar approximately 4" below where you want the TOP of the picture to hang.



The Z-Bar is purposely cut shorter in width than the flange mount frame piece on the back of your print. This allows for lateral shifting of the print after install. Because of this you don't have to install the Z-Bar at the perfect center width point. You do however need to be within an inch or two of center.

Once you have located where you want to install your print you will need to place the Z-Bar in an absolutely level position. A hand level is critical for this. Place the Z-Bar against the wall at the desired location, level the Z-Bar and then mark the wall through the pre-drilled holes in the Z-Bar, with a pencil, to later locate the drill points. The drill holes on the Z-Bar are not perfectly straight so be sure to mark each hole before taking down the level.



Upon completion of the hole marking operation simply drill a 1/8" hole (bit included with your print) at the location of your pencil marks. Install by lightly tapping the plastic anchors into the wall. Place the Z-Bar holes over the wall holes and screw in the mounting screws, screw in securely but do not overtighten.



Your Z-Bar is now mounted and you can lift your print over the Z-Bar and let the print slide down onto the flange. Make sure that you have a secure attachment by slightly pulling the print away from the wall. You just want to make sure that the frame has securely engaged the Z-Bar and is not simply resting on top of the bar.

Tools needed: drill, hand level, pencil, drill bit (included), screws and anchor (included) and phillips screwdriver. Hitting a stud is preferable but alignment may make it difficult.