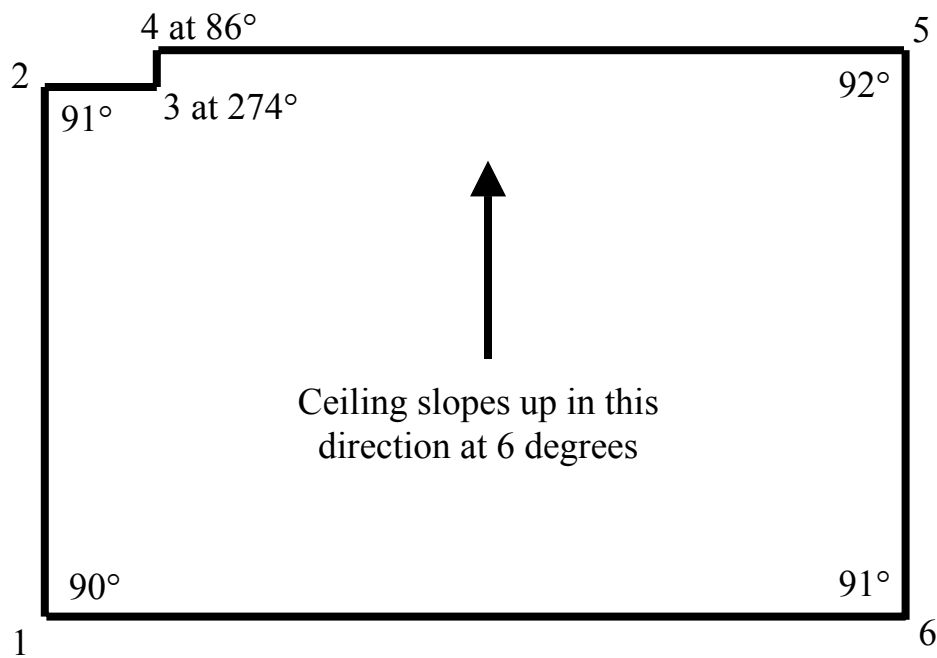


When requesting assistance, please send the information in this format. I am sorry for the extra trouble, but it is the only way that I can assist you and know for sure what I am telling you is correct. This will save us both a lot of time.... **Print these pages and study them.** Thank you very much, Sincerely yours, Wayne Drake.

First, I need a **plan view sketch** of the room as shown below. (This is a typical example.) I do not need any wall dimensions. Just make the sketch roughly the shape of the room. **Label all corners 1 through however many you have.....** in this example the corners are labeled 1 through 6. Also **measure each corner angle** and include it on the sketch. If you ceiling slopes, then indicate that as shown. Be sure to include how much the ceiling slopes and in which direction. You can use Microsoft Word or Excel to make the sketch or you can simply draw it on a sheet of paper, photograph it or scan it in using a scanner. The photos and plan view needs to be email to me at Wayne@Compoundmiter.com

Do Not FAX this information to me.



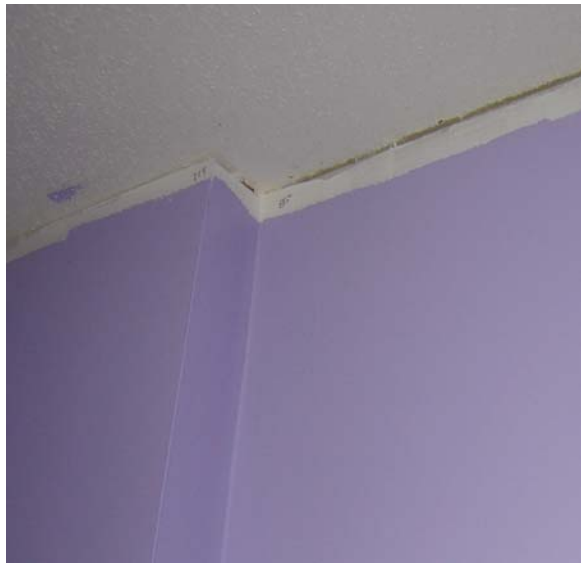
Second, I need photos of each corner and name the photo as “Corner 1”, “Corner 2”....etc. Please stand in the center of the room and take the photos. I do not need a real close up of the corner. See the photos below to get an idea of what I need. These can be email to me along with any other questions or information you have. **Please include the spring angle of the crown molding that you are using.....**see page 34 for details of how to measure the crown spring angle. It is also a good idea to include a photo of the end of some of your crown so I know which type you are using. For this example, we are using 52/38 crown molding with a spring angle of 38°.



Corner #1



Corners #2, 3 & 4



Corners #3 & 4



Corner #5



Corner #6

With the above information, I can reply back to you with the exact information that you need.... The information below is a reply to the above example...

Dear Customer. Here is your solution to the corners. (ceiling slope is 6°)

Corner 1 (90°)

See page 42, first photo, joint A and B. This is the exact example that you have.

Joint A, corner angle 90°, crown slope angle of 52° ----- Miter = 31.6°, BT = 33.9°

Joint B, corner angle 186°, crown slope angle of 38° ----- Miter = 2.4°, BT = 1.8°

Corner 2 (91°)

See page 47, first and second photos. Joint A

Joint A, corner angle 91°, crown slope angle of 52° ----- Miter = 31.2°, BT = 33.5°

Corner 3 (274°)

See page 47, first and second photos. Joint B

Joint B, corner angle 274°, crown slope angle of 52° ----- Miter = 33.4°, BT = 35.2°

Corner 4 (86°)

See page 40, last photo. Note, this photo is an exact photo of how you should install your crown at corner 5. Corner 4 would be installed opposite.

Joint A, corner angle 86°, crown slope angle of 52° ----- Miter = 33.4°, BT = 35.2°

Joint B, corner angle 174°, crown slope angle of 38° ----- Miter = 2.4°, BT = 1.8°

Corner 5 (92°)

See page 40, last photo.

Joint A, corner angle 92°, crown slope angle of 52° ----- Miter = 30.7°, BT = 33.2°

Joint B, corner angle 174°, crown slope angle of 38° ----- Miter = 2.4°, BT = 1.8°

Corner 6 (91°)

See page 42, first photo, joint D and E. This is the exact example that you have.

Joint D, corner angle 186°, crown slope angle of 38° ----- Miter = 2.4°, BT = 1.8°

Joint E, corner angle 91°, crown slope angle of 52° ----- Miter = 31.2°, BT = 33.5°