LAYING OUT A HERRINGBONE PATTERN

Our Worthington Herringbone flooring is made of European Oak, which is bonded to an engineered core to ensure stability and ease of installation. The finish is an attractive, high-gloss finish that will complement any room decor. For Worthington Herringbone engineered hardwood flooring by Karastan, installing the flooring is a high degree of technical ability and should only be performed by qualified professional installers. 

1) Find the center of Line C and mark it (Point D). 
2) Measure the width of the room from top to bottom left of center (Line A in Figure 1). 
3) Measure the width of the room from top to bottom right of center (Line B in Figure 1). 
4) Snap a line from Point B through Point D. This is now Line E. 
5) Adjust for any difference in center between Point B and Point D. For example, if Point B is one inch different from Point D, draw a line from Point B through Point D, one inch closer to Point D. 
6) From Point G, use trammel point at a fixed position on flat board to draw arc above Line E. Mark this Arc I. 
7) From Point F, use trammel point at fixed position on flat board to mark through Line E left of center, and snap a line the length of the room from Point B through Point D. This is now Line E. 
8) Adjust for any difference in center between Point B and Point D. For example, if Point B is one inch different from Point D, draw a line from Point B through Point D, one inch closer to Point D. 
9) From Line E, use trammel point at the same fixed position on flat board to draw arc below Line E right of center. Mark this Arc J. 
10) From Point H, use trammel point at the same fixed position on flat board to draw arc above Line E left of center, and snap a line the length of the room from Point B through Point D. This is now Line E. 
11) Adjust for any difference in center between Point B and Point D. For example, if Point B is one inch different from Point D, draw a line from Point B through Point D, one inch closer to Point D. 
12) From Point F, use trammel point at fixed position on flat board to mark through Line E right of center, and snap a line from Point M through Point N, and mark it Line O. 
13) Where Line O intersects Line E is the center of the room. Line E and Line O also form a 90-degree angle. 
14) Measure the room for center and strike the main working line. 
15) Where Arc I and Arc K intersect, mark it Point M. 
16) Mark this Arc L. 
17) From Point H, use trammel point at the same fixed position on flat board to draw arc below Line E right of center, and snap a line from Point M through Point N, and mark it Line O. 
18) Where Line O intersects Line E is the center of the room. Line E and Line O also form a 90-degree angle. 

IMPORTANT: Precision is the key in laying out Worthington Herringbone flooring. The installer must repeatedly check error and measure the final product to ensure the pattern is laid accurately and evenly. For more information concerning moisture conditions, contact Technical Service Department at 888-387-9881, option 3.
Herringbone Installation Instructions

For Worthington Herringbone engineered hardwood flooring by Karastan

Dry lay a small section and measure to confirm a balanced layout. Once the working lines are established, the installer can begin with the starting point of the herringbone pattern and anchor it at the intersection of the working lines and diagonal lines as shown in Figures 6 and 7 below.

INSTALLING A HERRINGBONE PATTERN

- The starting point must include working lines and diagonal lines as described previously.
- Place the tongue facing toward the build direction.
- Install pattern one row at a time.
- Periodically check alignment.

TO CONTINUE THE PATTERN

- Dry lay eight boards.
- Lay a framing square from the points on the working line to the outermost point.
- Record measurement A, this becomes your working line for the next course.

Once measurement A has been established the working lines can be repeated throughout the installation as shown below in Figure 9.

AFTER INSTALLATION

- If nailed, the newly installed floor is complete and can be walked on immediately.
- If glued, allow the newly installed floor to fully cure based on adhesive recommendations before allowing foot traffic or moving furniture on the floor.
- Remove any adhesive from the surface of the flooring (smudges, fingerprints, etc.) before it dries, using Bostik’s™ Ultimate Adhesive Remover Towels.
- Use wood filler or putty to correct minor flooring damage that might occur during installation.
- Retain excess planks for future repairs.