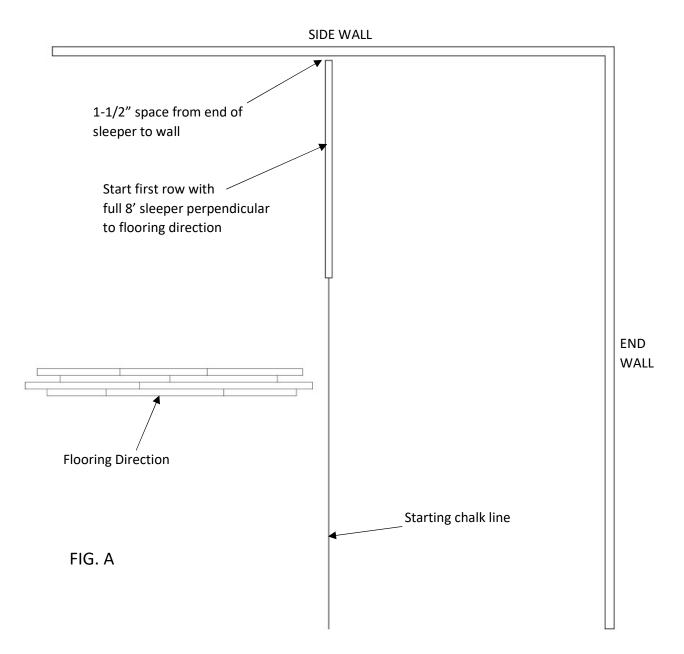
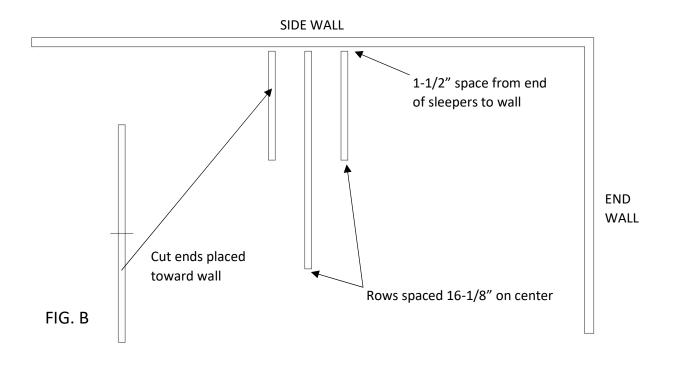


The following installation details are provided as a supplement to Installation Instructions and Specification for the Infinity Wood Floors "PowerSleeper" athletic floor system.

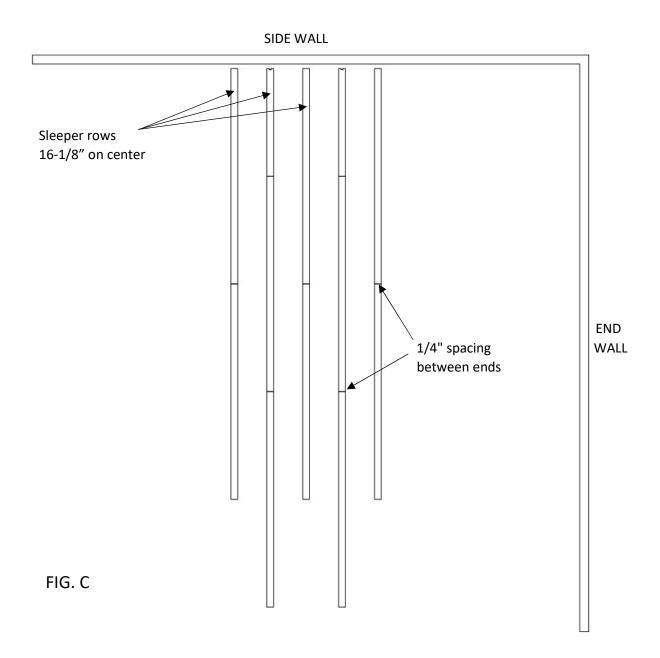


1. Align first sleeper with chalk line as shown above. The inclusion of a semi-clear surface vapor barrier/retarder can allow identification of chalk line when snapped directly on the concrete surface rather than on top of the vapor retarder.

- 2. As shown in FIG. B, start adjacent rows with half-length sleepers to create offset ends in alternate rows. Space each row 16-1/8" on center from adjacent rows to allow for proper spacing between plywood panels in upper subfloor layer.
- 3. Place sleepers with cut ends spaced 1-1/2" from wall. Assure support of cut sleeper ends by including additional pads or blocking material if no pad support is available within 8" of cut sleeper ends.

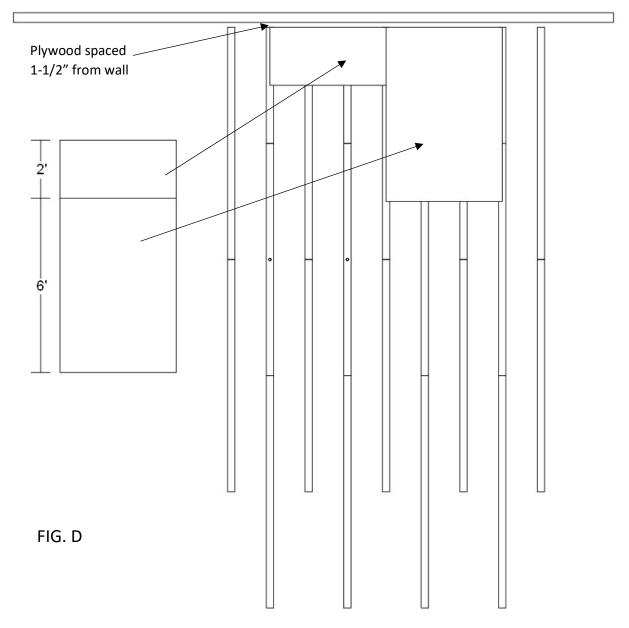


- 4. As shown in FIG C, continue to alternate full and half sleepers in adjacent rows to offset ends as desired.
- 5. Complete sleeper rows with full sections with 1/4" spacing between sleeper ends, and with all rows spaced 16-1/8" on center.



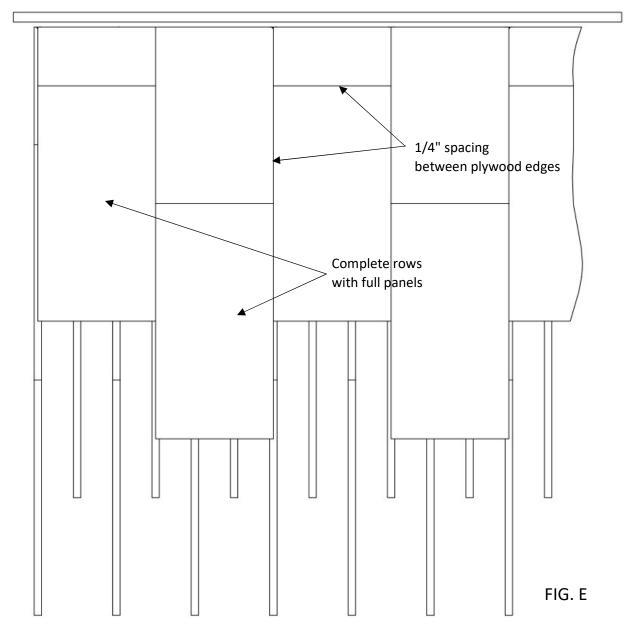
- 6. As shown in FIG. D, begin installing upper subfloor by cutting and placing a 2' and 6' section of plywood in adjacent rows to create staggered brick pattern and offset plywood ends from sleeper ends.
- 7. Maintain 1-1/2" spacing between plywood edge and wall, and provide 1/4" spacing between adjacent plywood edges where aligned over sleeper.
- 8. Fasten plywood to all supporting sleepers with subfloor staples applied 12" on center.

SIDE WALL



- 9. Continue to start each plywood panel row as shown in FIG. E by alternating 2' and 6' panel lengths.
- 10. Complete rows with full plywood panels to maintain staggered brick pattern and to offset upper panel ends from ends of supporting sleepers.
- 11. Provide nominal 1/4" spacing between all plywood side and end joints. Attach plywood to sleepers at all support locations with subfloor fasteners applied 12" on center.





- 12. End joints in adjacent plywood and sleeper rows can be offset by a minimum 24" to allow for limited waste as long as upper and lower subfloor end joints are offset by minimum 12".
- 13. IMPORTANT: This installation guide is not a substitute for all other "PowerSleeper" installation and specification instructions.