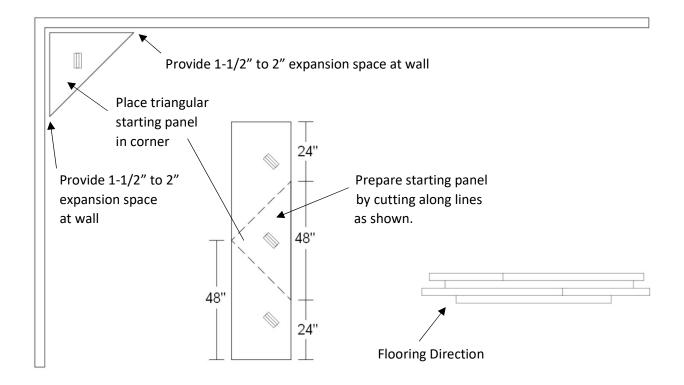
## POWERPLAY PANEL II

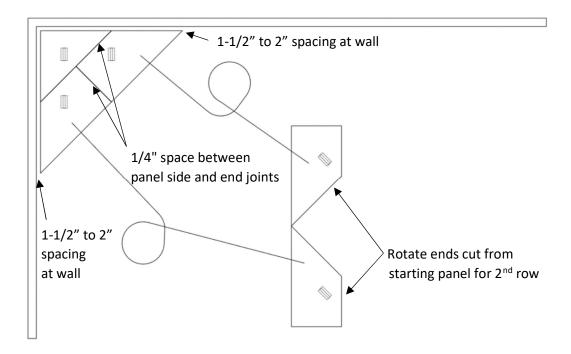
General Installation Guide



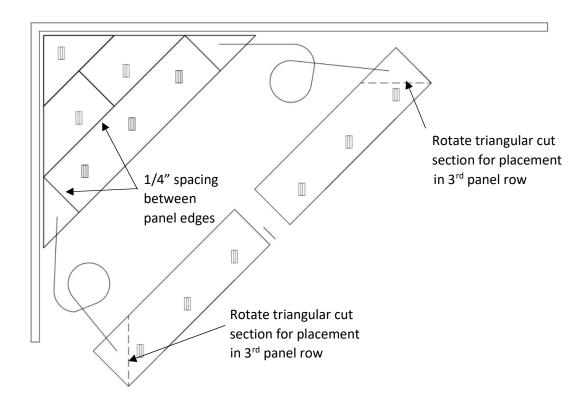
The following installation details are provided as a supplement to Installation Instructions and Specification for the "PowerPlay Panel II" athletic floor system.



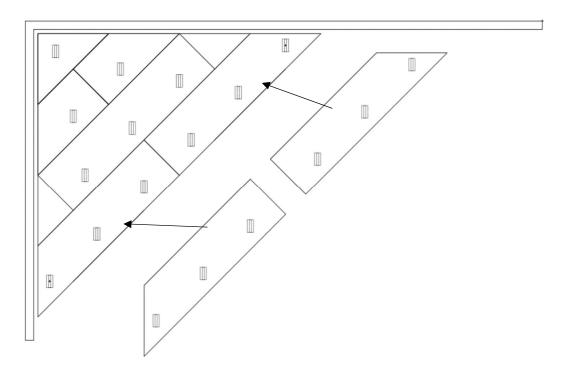
- 1. As shown above, prepare first panel by cutting to create a triangular section for placement in starting corner.
- 2. Assure that the channel pocket is <u>aligned perpendicular to the flooring direction</u> when panel is placed into position.
- 3. Provide 1-1/2" to 2" spacing between side edges of panel and walls.
- 4. As shown on the following page, use remaining ends from first cut panel to start 2<sup>nd</sup> row by rotating sections into position.
- 5. Allow 1/4" spacing between side edges and end edges of adjacent panels, and provide 1-1/2" to 2" spacing between panel edges and walls.
- 6. Attach panels to concrete substrate by installing steel channel section in each channel pocket and secure with one anchor pin. Provide equal spacing between channel ends and pocket end edges.



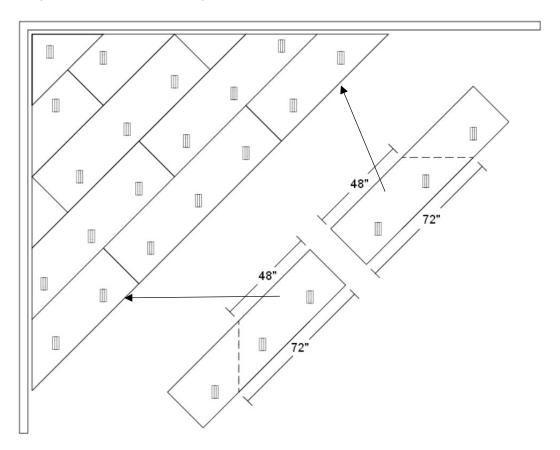
- 7. Cut panel corners as shown below to create triangular sections for placement in 3<sup>rd</sup> subfloor panel row.
- 8. Rotate sections and set into place with 1/4" spacing between ends of adjacent panels and maintain 1-1/2" to 2" spacing between panels and wall.

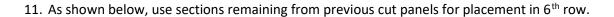


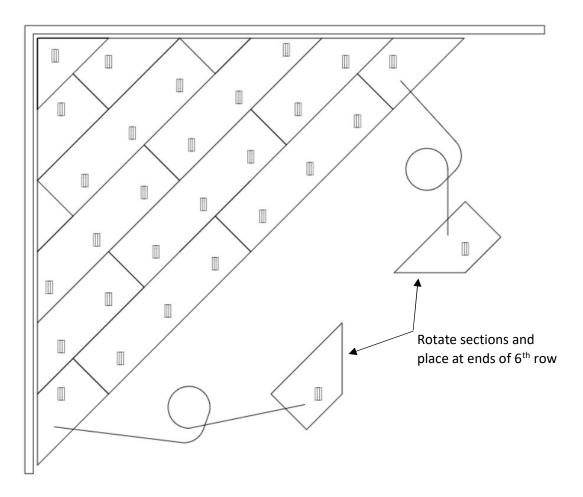
9. As shown below, use sections remaining from previous cut panels for placement in 4<sup>th</sup> row.



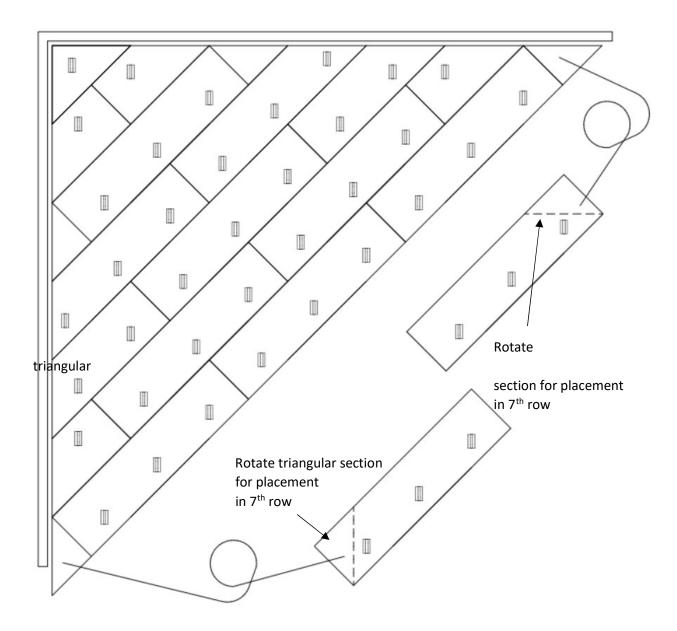
10. Cut panels as shown below for placement in 5<sup>th</sup> row.







- 12. As shown on the following page, cut panels for placement in 7<sup>th</sup> row. Thereby repeating the pattern when installing each row as was used for 3<sup>rd</sup> row.
- 13. Continue to provide 1-1/2" to 2" spacing between panels and walls, and between panels and all vertical obstructions. Allow 1/4" spacing between side and end joints of adjacent panel edges.
- 14. Attach panels to concrete substrate by installing steel channel section in each channel pocket and secure with one anchor pin. Provide equal spacing between channel ends and pocket end edges.



- 15. Trimmed sections that allow a minimum 16" offset of end joints in adjacent rows can be acceptably used to reduce waste.
- 16. Provide solid blocking below subfloor panels in closed stacked bleacher locations, below portable goals, and at doorways.
- 17. IMPORTANT: This installation guide is not a substitute for all other "PowerPlay Panel II" installation and specification instructions.

END 8/24 REV A