

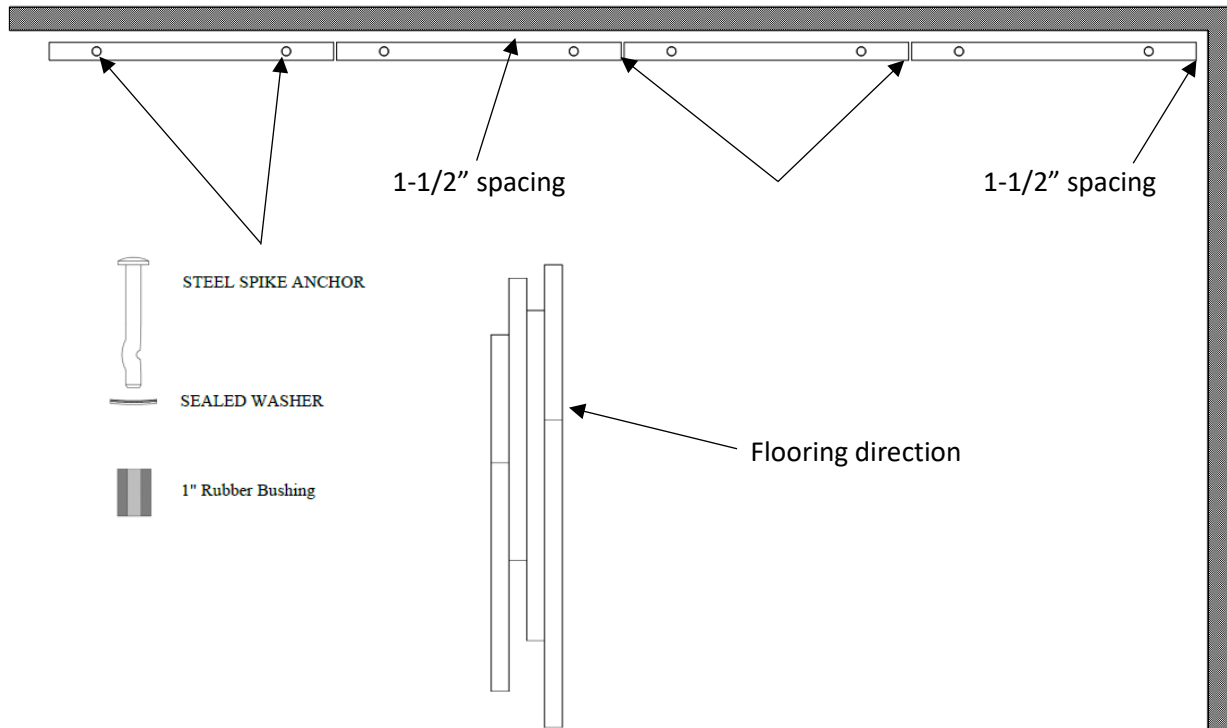
AACERCUSH I ANCHORED

General Installation Guide



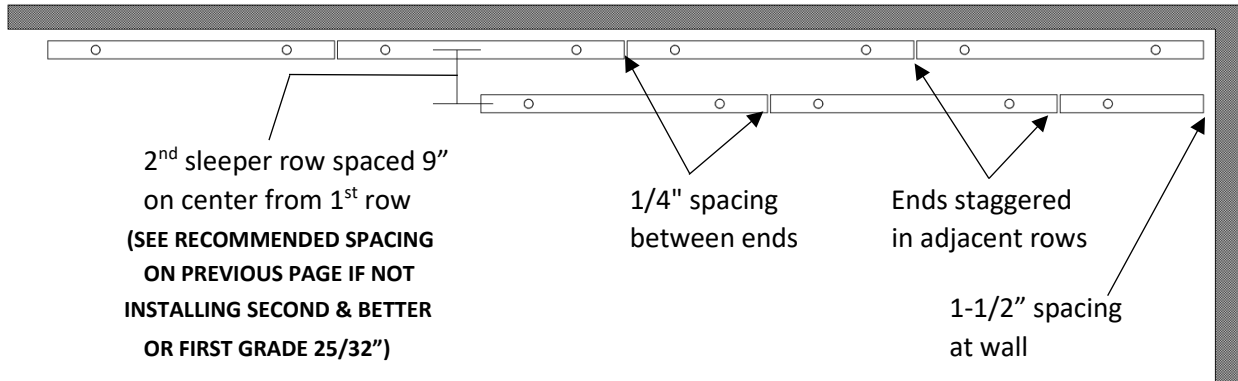
The following installation details are provided as a supplement to Installation Instructions and Specification for the “AacerCush I Anchored” athletic floor system.

1. As shown below, align 1st AacerCush I Anchored sleeper row perpendicular to flooring direction starting with and continuing with full 4’ sleepers.
2. Provide nominal 1-1/2” spacing between sleepers and walls, and between sleepers and all vertical obstructions. Provide nominal 1/4” spacing between all sleeper ends.
3. Fasten each sleeper to concrete substrate with anchor assemblies as shown below at two pre-drilled locations using 1/4” masonry bits and hammer driving until snug without over-driving.



4. As shown on the following page, start 2nd sleeper row with 2’ section having cut end of sleeper toward the wall. Provide additional pads or wood blocks where pad support is not within 6” on center from cut ends. And provide nominal 1-1/2” space between wall and sleeper end.
5. Space 2nd sleeper row 9” on center from 1st sleeper row (6-1/2” between side edges) when installing Second & Better or First Grade 25/32” flooring.
 - **Space sleepers at 12” on center if installing 33/32” Second & Better or First Grade Flooring**
 - **Space sleepers at 8” on center if installing Third Grade or Third & Better 25/32” & 33/32”**

- Continue 2nd sleeper row with full length 4' sleepers spaced 9" on center from 1st sleeper row, with ends spaced nominally 1/4". Assure that sleeper ends are staggered in adjacent rows.



- Install additional sleeper rows as shown below by starting each odd numbered row with full length 4' sleeper and each even numbered row with 2' length to maintain staggered end joints in adjacent rows.
- Continue to provide 1-1/2" spacing at walls and vertical obstructions, and 1/4" spacing between sleeper ends throughout as previously described.
- Anchor all sleepers to concrete substrate at all pre-drilled locations as previously described.

