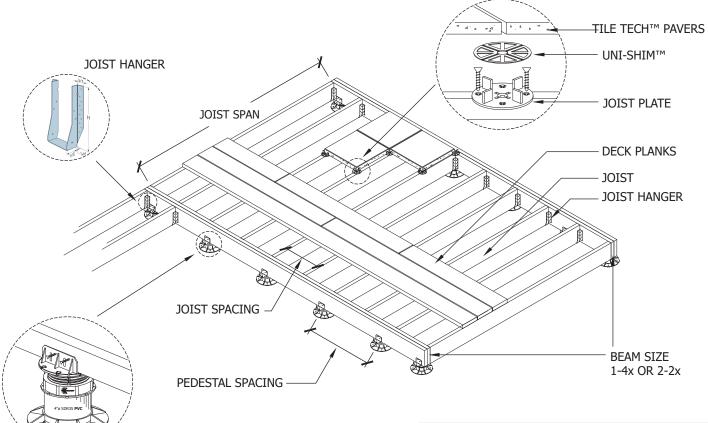


## JOIST DECK & PEDESTAL APPLICATION

JOIST DECK INSTALLATION DETAILS & SPANNING CHART

 National Distribution
 Tel:
 213-550-3803

 Toll Free: 888-550-3803
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 213-380-5561



## NOTE:

THIS DIAGRAM AND CHART ARE FOR CONVENIENCE ONLY. COMPATIBILITY OF DECKING MATERIAL AND JOIST SPANNING WILL VARY DEPENDING ON THE TYPE / SIZE OF CONCRETE PAVERS, WOOD OR COMPOSITE MATERIALS BEING USED. ADDITIONALLY CODE REQUIREMENTS VARY PER LOCATION AND IT IS THE INSTALLERS RESPONSIBILITY TO ENSURE DECK MEETS CODE REQUIREMENTS.

| 12" O.C. JOIST SPACING |            |                  |                  |
|------------------------|------------|------------------|------------------|
| JOIST SIZE             | JOIST SPAN | BEAM SIZE        | PEDESTAL SPACING |
| 2x6                    | 10' - 0"   | 4x6 OR (2) 2x6   | 24" O.C.         |
| 2x8                    | 13' - 2"   | 4x8 OR (2) 2x8   | 24" O.C.         |
| 2x10                   | 16' - 10"  | 4X10 OR (2) 2x10 | 24" O.C.         |
| 16" O.C. JOIST SPACING |            |                  |                  |
| JOIST SIZE             | JOIST SPAN | BEAM SIZE        | PEDESTAL SPACING |
| 2x6                    | 9' - 1"    | 4x6 OR (2) 2x6   | 24" O.C.         |
| 2x8                    | 12' - 0"   | 4x8 OR (2) 2x8   | 24" O.C.         |
| 2x10                   | 15' - 2"   | 4X10 OR (2) 2x10 | 24" O.C.         |
| 20" O.C. JOIST SPACING |            |                  |                  |
| JOIST SIZE             | JOIST SPAN | BEAM SIZE        | PEDESTAL SPACING |
| 2x6                    | 7' - 11"   | 4x6 OR (2) 2x6   | 24" O.C.         |
| 2x8                    | 10' - 2"   | 4x8 OR (2) 2x8   | 24" O.C.         |
| 2x10                   | 12' - 5"   | 4X10 OR (2) 2x10 | 24" O.C.         |

## GENERAL NOTES: APPLY TO ALL OF THE ABOVE PRODUCTS

- 1. INSTALLATION MUST BE COMPLETED IN ACCORDANCE WITH TILE TECH INC PRODUCT SPECIFICATIONS.
- 2. DRAWING NOT TO SCALE.
- 3. USE OF BUFFER PADS IS MANDATORY.

UNI-JUST™ PEDESTAL WITH JOIST CAP

4. CONTRACTOR'S NOTE: FOR PRODUCT AND COMPANY INFORMATION VISIT www.TILETECHPAVERS.com