



JOIST TOP

September 2021

## EXPAND YOUR DECKING POSSIBILITIES

### BISON JOIST TOP FOR USE WITH JOIST & PLANK SYSTEMS

Bison's Joist Top allows joist-and-plank installations over Bison adjustable Versadjust and Level.It Pedestals. The Joist Top accessory fits atop the deck supports and secures either 2x or 4x lumber in both directions. As with other Bison products, assembly and installation are simple and fast.

System benefits include:

- Protection for roofing and waterproofing membranes.
- Lower installation costs and increased lifespan.
- Improved air circulation and drainage.
- Wide variety of decking material options.



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## Bison Joist Top

- Pedestal accessory to construct joist and plank decks.
- Adds 3/16" (4.5mm) in height, creating a base bearing surface for joist installation.
- For use with Bison adjustable Versadjust and Level.It Pedestals, not recommended for use with Bison Fixed Height Pedestals.
- Accommodates either 2x or 4x lumber at 90° angles.
- Contains 20% post-industrial recycled material.
- Made in the U.S.A.



1. Remove tabs from Bison adjustable Versadjust or Level.It Pedestal. Place Bison Joist Top attachment on top of Pedestal.



2. Screw Joist Top attachment into Pedestal using the Bison provided screw.



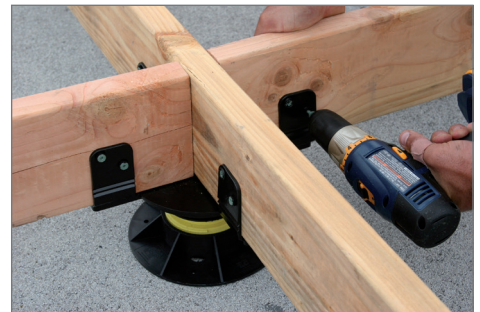
3. Place joist (2x or 4x) on top of the Bison Joist Top.



4. Fold Joist Top flaps up to meet the joist. Mechanically fasten flaps to joist with #8 deck screws.



5. Bison Pedestals can be adjusted for height even after the joist has been secured to the Joist Tops.



6. The Joist Tops can accommodate either 2x or 4x lumber at 90° angles in all four directions.

When utilizing Bison Joist Tops for substructure frame construction, the customer is responsible for making sure all elements of the system have been designed in accordance with local code provisions and accepted engineering practices for the specific job requirements of the product.

Considerations include, but are not limited to:

1. Pedestal weight bearing capacity
2. Point loading of pedestals
3. Perimeter containment of deck
4. Weight bearing capacity of the building and roof system
5. Anticipated live and dead loads
6. Proper joist size and span for materials used