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BISON LOW
Low Height Pedestals

SENSIBLE SOLUTIONS

April 2023

BISON LOW PEDESTAL SYSTEM









- Low height pedestal supports for minimal cavity heights
- Each center-loaded pedestal supports 1250 pounds
- Mix and match fixed height pedestals to reach the height you need
 - Ultra Low Height Pedestal: 1/8 inch high
 - Fixed Height Stackable Pedestals: 1/4 inch, 1/2 inch, and 3/4 inch high
 - Low Height Adjustable Pedestal: 1 1/4 to 2 inches high
- Fast and easy installation - promotes labor savings
- Impervious to water, mold, and freeze/thaw cycles
- Long lasting solution with minimal maintenance over time
- Made in the U.S.A.



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SPECIFICATIONS

- Supports 1250 lbf (5.56 kN) FS:3 per pedestal
- Select 1/8 or 3/16 inch (3.175 or 4.5 mm) tab size for pedestals
- Bison Low system height range is 1/8 to 2 inches (3.175 to 51 mm)
- Pedestals made of high density copolymer polypropylene
- Contains 20% post-industrial recycled material
- Impervious to water, mold, and freeze/thaw cycles
- Made in the U.S.A.

	Model No.	Description	Range	Notes	
Pedestals		VT18 VT316	Ultra Low Height Pedestal	1/8" (3.175 mm)	--
		HD25-18 HD25-316	Fixed Height Stackable Pedestal	1/4" (6.35 mm)	Stack up to 4
		HD50-18 HD50-316	Fixed Height Stackable Pedestal	1/2" (12.7 mm)	Stack up to 4
		HD75-18 HD75-316	Fixed Height Stackable Pedestal	3/4" (19.05 mm)	Stack up to 4
		LO-18 LO-316	Low Height Adjustable Pedestal	1 1/4" - 2" (31.75 - 51 mm)	Supports 750 lbf (3.34 kN) FS:3 per Pedestal
Accessories		B11	Flexible Shim	1/16" (1.588 mm)	--
		PS1	Rigid Shim	1/8" (3.175 mm)	--
		LD4	Base Leveler	Adds 1/4" (6.35 mm) to Pedestal height Stack up to 4 total to base of Pedestals	Maximum of 1" per foot slope (8%)
		FS-1	Wood Tile Fastening Kit*	Secures Bison Wood Tiles to Bison Adjustable Pedestals	
		JT	Joist Top	Adds 3/16" (4.5 mm) in height	Works with 2x and 4x lumber on Adjustable Pedestals
		FIB	Floating Insulation Base	12" x 12" x 11/16" (304.8 x 304.8 x 17.463 mm) For use over roofing systems with 20-40 psi (137.895 - 275.79 kPa) bearing capacity	
		FFB	Floating Foundation Base	12" x 12" x 1/4" (304.8 x 304.8 x 6.35 mm) For use under Pedestals on grade (soil)	

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