



A STEGO INDUSTRIES, LLC INNOVATION | VAPOR RETARDERS 07 26 00, 03 30 00 | VERSION: JAN 28, 2025



2. MANUFACTURER

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3. PRODUCT DESCRIPTION

USES: Beast Screed is a fixed-elevation, point-to-point guide screed system designed to replace common wet-screed methods allowing contractors to improve efficiency and maintain concrete floor levelness during the entire screeding process. The peel-and-stick base (Beast® Foot) eliminates the need to puncture the vapor barrier, therefore Beast Screed is a vapor barrier-safe concrete accessory. Beast Foot can also be used with Beast® Form Stake as part of the Stego® vapor barrier-safe forming system.

COMPOSITION: Beast Screed consists of three unique components, Beast Foot with peel-and-stick engineered adhesive and easy to remove pull tab, Beast[®] Screed Post, and Beast[®] Screed Adjustable Cap. Beast Foot and Beast Screed Adjustable Cap are made from 100% virgin polypropylene. Beast Screed Post is made from virgin and recycled polypropylene.

SIZE: Beast Foot comes in boxes of 100 (10 bags of 10 components per box). Beast Screed Adjustable Cap comes in boxes of 50 (10 bags of 5 components per box). Beast Screed Post comes in boxes of 100 (10 bags of 10 components per box).

ENVIRONMENTAL FACTORS: Beast Screed Post and Beast Screed Adjustable Cap are re-usable components. The peeland-stick adhesive on the bottom of Beast Foot has zero VOC content.

TECHNICAL DATA TABLE 1: PHYSICAL PROPERTIES OF BEAST SCREED PROPERTY DATA Beast Screed Elevation Adjustability 4" to 12" **Beast Foot Engineered Adhesive** 30 mil Engineered to fit Beast Screed Post and Beast[®] Form Stake Beast Foot Center Hub (Press-Fit) Beast Foot Center Hub Nail/Spike Hole Accepts up to 60D Nails/Spikes and 0.195" ID, 0.562" OD Neoprene Washers 1/2"-13 NC threads accepts Beast Form Stake for lateral bracing applications Beast Screed Weight (Assembled) 0.28 lb

BEAST[®] SCREED

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5. INSTALLATION

- Determine where to locate Beast Screed.
- Clean the areas of the vapor barrier where Beast Foot will be placed.
- Remove the release liner using the pull tab and install Beast Foot by applying downward pressure for a minimum of 5-10 seconds.
- Cut the Beast Screed Post on the kerf line best suited for the designed depth of the slab.
- Attach Beast Screed Adjustable Cap to Beast Screed Post.
- Insert Beast Screed Post and Beast Screed Adjustable Cap into the press-fit center hub of Beast Foot.
- Using a laser level and check rod or grade rod, rotate the Beast Screed Adjustable Cap up or down to the proper elevation.
- Once concrete is placed around Beast Screed, hand float a level pad around, and at the same elevation as Beast Screed, and use the pad as your elevation guide, or screed directly over the top of the Adjustable Cap.
- Following the final screed pass, remove Beast Screed Adjustable Cap and Beast Screed Post.

Install Beast Foot between 40°F and 143°F. In temperatures below 40°F take extra care to remove moisture or frost from the area of adhesion.

For additional information, please refer to Beast's complete installation instructions.

6. AVAILABILITY & COST

Beast Screed is available through our network of building supply distributors. For current cost information, contact your local Beast® Concrete Accessories distributor or Stego® Sales Representative.

7. WARRANTY

Stego believes to the best of its knowledge, that specifications and recommendations herein are accurate and reliable. However, since site conditions are not within its control, Stego does not guarantee results from the use of the information provided and disclaims all liability from any loss or damage. NO WARRANTY, EXPRESS, IMPLIED OR STATUTORY, IS GIVEN AS TO THE MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, OR OTHERWISE WITH RESPECT TO THE PRODUCTS REFERRED TO. Please see **stegoindustries.com/legal**

MAINTENANCE AND STORAGE

Maintenance: None required. Storage and Handling: Store in cool, dry conditions.

Please refer to the Safety Data Sheet (SDS) for detailed safety, storage, and handling procedures.

TECHNICAL SERVICES

Technical advice, custom CAD drawings, and additional information can be obtained by contacting Stego or by visiting the website.

Email:contact@stegoindustries.comContact Number:(877) 464-7834Website:stegoindustries.com



FILING SYSTEMS: stegoindustries.com



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DATA SHEETS ARE SUBJECT TO CHANGE. FOR MOST CURRENT VERSION, VISIT STEGOINDUSTRIES.COM

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