

Barefoot Industrial Flooring: Warranty

For Engineers:

Let's start with engineers and Physical Specifications, because an engineer can read physical properties like a professional baker can read a good sourdough recipe:

Specific gravity ASTM 297: 1.18.

Tear resistance ASTM D-624: 150 psi, min.

Tensile strength ASTM D-412: 1300 psi, min.

Elongation at break ASTM D-412 500% min.

Shore A hardness ASTM D-2240 42-47.

Compression set ASTM D-395: under 15%.

Flame resistance: Exceeds FMVSS-302.

Abrasion resistance ASTM D4060: <1%

Barefoot is Cleanroom Certified: Class 1000.

Cleanroom certification is a reliable way to confirm high material quality.

For Purchasing:

Barefoot has an 8-Year Warranty / 32,000 hour that covers wear and mechanical performance. Barefoot will not tear. Barefoot will not curl or bend to become a safety problem. Barefoot will remain flat and safe on the floor for its entire life, normally eight years or more. Barefoot will maintain its cushion, support and resilience, roughly to about 85% throughout its life.

Mats in oily areas require Nitrile material and must be properly maintained. Warranty is pro-rated from time of purchase.

Maintenance and Warranty:

1. Maintenance is required mostly in oily working areas where cutting fluids and other petroleum liquids are used in the manufacturing process. These areas require our oil resistant nitril material. Petroleum fluids should be regularly washed away from the mats using a degreaser.
2. In dry areas, such as distribution centers and the like, there is nothing to degrade the type of rubber (EPDM rubber) that will be in use. A light mopping can remove dust, and a canister vacuum will pick up the bigger debris.

Warranty assumes usage of two shifts, seven days a week. Warranty does not cover misuse of products such as heavy rolling stock, forklift traffic, spiked shoes or lack of maintenance. The warranty also does not cover damage caused by the mat being dragged or pulled from a heavy load or items being pushed or dragged across the product, such as skids or pallets.

NOTE: the only time Barefoot has had a return is when Standard (EPDM) material was used in an oily environment. If you have oil on the floor or in the air, please purchase Nitrile (Oil-resistant) material.

If you wish to make a claim under the warranty, please call this office at 213-229-0830, or call your distributor. We will probably ask for pictures. We reserve the right to have the part shipped back to the factory for inspection- yet we have not had to in nearly 20 years. Freight back is born by the sender in most all cases.

Note: Each mat is date stamped and color coded on the underside. Yellow marking indicates Nitrile. Blue marking indicates ESD. No marking (all black underside) indicates Standard EPDM.

Warranty extends to the mat, its replacement, only and up to that extent.