



## Technical Datasheet

### Anti Fatigue Mats – Ribbed Pattern RoHS Compliant AFRB58 series

Anti Fatigue Mats with Ribbed Pattern are 5/8" thick. They are designed to reduce the fatigue and lower the risk of injury to feet, knees, and lower back. These Anti Fatigue Mats combine the durability of vinyl foam cushion technology with a slip resistant top for safety in the workplace. Research shows the negative impact of standing on hard surfaces for a long time on a worker's health and productivity. The products pay for themselves through improved productivity. This anti fatigue mat has moisture and stain resistant properties that cuts the cleaning and maintenance time.

**APPLICATIONS:** Automotive, Electronics Assembly, Industrial, Medical, and Pharmaceutical Companies

#### CHEMICAL RESISTANCE

They are resistant to degradation by inorganic acid, organic acids, detergent solutions, alcohol and mineral oil.

#### TYPICAL PHYSICAL PROPERTIES <sup>(1)</sup>

COLOR	Black, Black with Yellow border, Gray
EMBOSS PATTERN	Ribbed
GAUGE /THICKNESS	0.625" ± 10%, 5/8"
TENSILE	100 lbs./in. <sup>2</sup>
ELONGATION	100%
TEAR	15 lbs./in
DUROMETER	65 ± 5 Shore OO
SUGGESTED SERVICE TEMPERATURE	-20 °F to +160 °F <sup>(2)</sup>

<sup>(1)</sup> Specifications are subject to change at any time for a variety of reasons. If you have any questions, please call for the latest update.

<sup>(2)</sup> This suggested range represents the general temperature range for most flexible vinyl products.