



## TECHNICAL SPECIFICATIONS



### Weight

13" x 17": 1.4 lbs.  
 20" x 32": 5.6 lbs.  
 20" x 48": 8.5 lbs.  
 20" x 72": 12.9 lbs.  
 24" x 36": 7.6 lbs.  
 36" x 60": 19.9 lbs.

### Material

Formed polyurethane  
 Bio-Foam®

### Thickness

0.75"



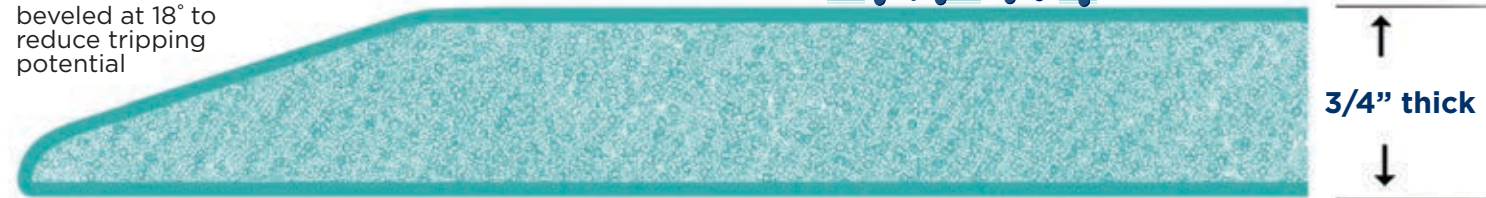
**Matte Textured**  
 top surface provides optimum friction

**Durable**  
 commercial grade heavy-duty polyurethane

**Anti-microbial**  
 properties for added protection

**Eco-Friendly**  
 constructed with Bio-Foam® a renewable, plant-based resource

**Beveled Edge**  
 beveled at 18° to reduce tripping potential



3/4" thick

**NFSI High-Traction Bottom**  
 certified by the National Floor Safety Institute

**Integral Skin**  
 stain & puncture-resistant surface prevents absorption of dirt & water

**Energy-Return Comfort**  
 proprietary Cellulon® core technology with energy-return properties

**Density per ASTM D 3574:** 333 Kg/m<sup>3</sup>

**Hardness per ASTM D 2240:** 75

**Tensile per ASTM D 3574:** 766 kPa

**Elongation per ASTM D 3574:** 230%

**Tear Strength per ASTM D 3574:** 1250 N/m

**Puncture per ASTM D 4833:** 270 N

**IFD 25% per ASTM D 3574:** 310 N

**IFD 65% per ASTM D 3574:** 2800 N

**Non-skid per NFSI 101-C:** Certified

**Flammability/Burn Resistance per CFR 16 Parts 1630/1631:** Certified

**Non-Toxic:**  
**REACH:** Certified  
**Proposition 65:** Certified

**Anti-Microbial Resistance per ISO 22196**  
**MRSA:** 99.9% reduction  
**E. coli:** 99.9% reduction

**Warranty:** 5 years

Made with pride in the USA



## PREMIUM ANTI-FATIGUE MATS

# NewLife<sup>®</sup> pure ECO-PRO

### Reduce injuries while improving productivity & safety:

- Unmatched ergonomic comfort reduces discomfort & fatigue caused by standing
- Integral polyurethane skin one-piece construction will not absorb water or dirt
- Positively impacts employee productivity, safety & retention
- Durable enough for commercial environments & aesthetically pleasing for office environments
- Matte textured surface provides optimum friction
- Low-profile, durable edges prevent tripping
- Certified by the National Floor Safety Institute for superior high traction properties

### Ergonomic Study Winner

NewLife<sup>®</sup> Eco-Pro Anti-fatigue Mats were proven by a major university study\* to be ergonomically beneficial to standing employees.

Traditional commercial mats, including vinyl and rubber, offered near zero benefits and performed the same as standing on a bare floor.

*"I like the springy feel of the mat as well as the fact that it stays where you put it and doesn't move around."*

D. Berman, RPh, Pharmacist • Winn Dixie

*"A lot of mats say they are good for your feet, but when you try them, they are too soft and bottom-out or too stiff and do not provide a lot of padding/comfort. The comfort of the NewLife mat was excellent and it looks sharp!"*

D. Cook, Pharmacist • Market Pharmacy

\* Study conducted by Texas A&M University





## COMMERCIAL ANTI-FATIGUE MAT COMPARISON

	NewLife® Eco-Pro Cellulon® Polyurethane	Vinyl Surface with Foam Base	Nitrile Rubber	Cut Flat Foam	Fabric-Covered Nitrile Rubber	Drain-Thru Rubber
ALL-DAY COMFORT	★★★★★	★	★	★★	★	★
ERGONOMIC SUPPORT	★★★★★	★			★	★
ABSORBS & RETURNS ENERGY	★★★★★	★		★	★	
DOES NOT BOTTOM OUT	★★★★★	★★	★★★★		★★★★	★★★★★
SLIP-RESISTANT	★★★★★		★★★★	★	★	
DURABILITY	★★★★★	★★★★	★★★★★			★★★★★
EASY TO CLEAN	★★★★★	★★★★	★★★★	★		★★
LASTING QUALITY CONSTRUCTION	★★★★★		★★			★★
ECO-FRIENDLY	★★★★★					



## STANDARD COLORS & SIZES

- 13" x 17"
- 20" x 32"
- 24" x 36"
- 20" x 48"
- 20" x 72"
- 36" x 60"

## LARGE MATS FOR LARGE JOBS CONTINUOUSCOMFORT™

AVAILABLE IN BLACK & SAFETY YELLOW

- 20" x 7.5 ft
- 20" x 11 ft
- 20" x 14.5 ft
- 20" x 18 ft
- 20" x 21.5 ft
- 24" x 5.5 ft
- 24" x 8 ft
- 24" x 10.5 ft
- 24" x 13 ft
- 24" x 15.5 ft
- 24" x 18 ft
- 24" x 20.5 ft
- 36" x 9.5 ft
- 36" x 14 ft
- 36" x 18.5 ft
- 36" x 23 ft

- Stain-resistant & waterproof
- Invisible seam technology
- Puncture-resistant surface
- Beveled, low profile edges to prevent tripping. Available in Safety Yellow
- High traction bottom surface certified by the National Floor Safety Institute
- Anti-microbial properties
- 3/4" thick energy-return polyurethane foam



- Ergonomically designed to provide the perfect balance of premium comfort and optimal support
- One-piece polyurethane foam mat with integral skin
  - Will not delaminate or wear down
  - Will not absorb dirt and water
  - Absorbs stress and returns energy
- According to a recent study conducted by the Texas A&M University, the NewLife® Eco-Pro Anti-Fatigue Mat was the ONLY anti-fatigue mat proven to:
  - Show a statistically significant difference in reducing spinal compression in workers who stand for prolonged periods of time.
  - Show a statistically significant increase in flexibility in workers who stand for prolonged periods of time.

### Conclusion:

NewLife® Eco-Pro Anti-fatigue Mats helps prevent the discomfort associated with standing at work. As a result, it increases productivity, employee morale and reduces the exposure to health claims.

## Commercial Rubber Mats & Vinyl Top Sponge Mats



- Do not offer ergonomic benefits. Performed the same as standing on a bare floor with no mat.\*
- Results in increased spinal compression and reduced flexibility
- Offer little if any energy absorption and energy return
- Results in increased fatigue, physical stress and discomfort
- Results in accelerated pain in back, leg and foot areas
- Do not offer proper support to encourage continued blood circulation
- Compress, delaminate and break down quickly
- Results in frequent replacements
- Edges curl, tear or disintegrate
- Results in possible trip hazards and possible injury
- Sponge bottoms break-down and absorb moisture resulting in microbial growth, musty smells and unsanitary conditions

\*Source: 2012 Ergonomic Study of Industrial Anti-Fatigue Mats, Texas A&M University System Health Science Center, School of Rural Public Health