



[www.wearwell.com](http://www.wearwell.com)

## ESD Diamond-Plate

### Group 786-DP

Electrically Conductive Anti-Fatigue is our #1 seller year in and year out for static control applications. Perhaps it's because the mat so effectively protects sensitive equipment while dramatically reducing standing fatigue. Or perhaps it's because the mat is so remarkably durable and features our top of the line Nitricell sponge. Or maybe it's that Electrically Conductive Anti-Fatigue outlasts and outperforms every copycat mat [yes, Wearwell came first], providing the best long-term value for ESD applications. Whatever the reason, you can rest assured that this mat will always live up to high expectations...like any seasoned All-Pro player. It's a winner!

- "Best" sponge base
- Nitricell sponge base delivers 2X the resilience and 3X the life of typical sponges
- Available in Smooth and Diamond Plate surface pattern
- Lay-flat design and up to 20% more standing area than look-alikes
- Overall thickness, Standard 14 mm (9/16") or UltraSoft 24 mm (15/16")
- Conforms to IEC61340
- Grounding snap is attached to the corner of each mat (NOTE: Mat must be grounded with a ground cord; workers must wear Heel Grounder or shoes with conductive soles)

**Wearwell Categories** Anti-Fatigue Matting

**Suitable Environment** Dry

**Customisation Level** C3 - Full Custom (Length, Width, Shape)

**Solid or Drainage** Solid

**Compound** PVC Surface With Nitrile Infused Sponge

**Recycled** <10%

**Warranty** 1 Year

Property	Test / Result
Flammability	MVSS 302 / 'A'; Rating
Taber Abrasion	Federal Standard 191 / 1000g, CS-17 wheel
Temperature Range	-23 to 54_ Celsius
Coefficient of Friction	ASTM F1677 / Dry: COF = .90
Compression Deflection	ASTM D575 / Deflection @35 psi, mm=8.43
Tear Strength	Not Available
ESD Rating	EOS/ESD S7.1: $1 \times 10^3$ - $1 \times 10^6$
Dielectric Strength	Not Available

Part Number	UPC	Colour	Thickness	Dimensions	Stock Part	UOM
786.1516x2x3DPBK	715411040612	Black	0.9375	61 cm x 91 cm	Y	EA
786.1516x3x5DPBK	715411040629	Black	0.9375	91 cm x 152 cm	Y	EA
786.916x2x3DPBK	715411607044	Black	0.5625	61 cm x 91 cm	Y	EA

786.916x3x5DPBK	715411603541	Black	0.5625	91 cm x 152 cm	Y	EA
786.1516x3CUTDPBK	715411040650	Black	0.9375	91 cm Cut up to 2286 cm	N	LM
786.1516x3x75DPBK	715411040636	Black	0.9375	91 cm x 2286 cm	N	RL
786.1516x4CUTDPBK	715411011810	Black	0.9375	122 cm Cut up to 2286 cm	N	LM
786.916x3CUTDPBK	715411603503	Black	0.5625	91 cm Cut up to 2286 cm	N	LM
786.916x3x75DPBK	715411609659	Black	0.5625	91 cm x 2286 cm	N	RL
786.916x4CUTDPBK	715411011827	Black	0.5625	122 cm Cut up to 2286 cm	N	LM
786.916x4x75DPBK	715411001903	Black	0.5625	122 cm x 2286 cm	N	RL