

630 Staticide® Conductive Flooring, Chair Mats

Conductive ESD-safe protection

ACL Conductive Flooring is made from an engineered polyvinyl chloride (PVC) with inherent electrical properties making it ideal for EPAs and ESD-safe environments.

The homogeneous distribution of proprietary antistatic polymers gives this conductive thermoplastic vinyl a continuous and permanent path to ground. Electrical properties are impervious to wear damage caused by moving furniture, so the conductive circuit remains unbroken while guarding against scratching and scuff marks. Casters glide easily over the smooth durable finish.

Staticide conductive flooring and chair mats are available in four styles. Chair mats are cut specifically for desks. Runners, used for long workbenches, may be cut to size with a utility knife.

Maintenance:

To keep clean and avoid insulative electrical readings, use a neutral cleaner such as ACL's 4030 Neutral Cleaner. The low alcohol, high surfactant formula will clean deeply without damaging the structural integrity of the conductive material.

WARNING:

This product can expose users to chemicals including di-2-ethylhexyl phthalate and/or diisononyl phthalate which is known to the State of California to cause cancer, birth defects, or reproductive harm. For more information, visit www.P65Warnings.ca.gov

Product# 6306800: Chair mat
46" x 38" (base); 26" x 12" (tongue)

Product# 6304850: Black rectangle 48" x 50"

Product# 6304860: Black rectangle 48" x 60"

Product# 63048900: Black runner 48" x 75'

Ideal for the following applications:

- Electronics manufacturing and assembly
- Aerospace and automotive
- Sensitive device and contract manufacturing
- EPAs and ESD-safe workbenches
- Transportation and packaging

FEATURES

- ✱ Resistance point to point measures $1 \times 10^4 - 1 \times 10^6$ ohms
- ✱ Resistance point to ground $1 \times 10^4 - 1 \times 10^6$ ohms
- ✱ Meets ANSI/ESD S20.20 when tested according to STM 7.1
- ✱ Single layer .090" (2.29mm) thickness
- ✱ Smooth surface
- ✱ Low outgassing; low VOC
- ✱ Grounding snap added upon request
- ✱ Made in USA