

# SOLDER CONNECTION

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# Rubber ESD Anti-Fatigue Mats (KSAF)

# DESCRIPTION

A great flooring solution to provide comfort for prolongedstanding. Anti-fatigue mats can help prevent general tiredness of the feet and back. These mats are designed to improve healthand safety in the workplace by reducing cramps, circulatoryproblems and general fatigue. Whilst anti-fatigue mats reducehealth dangers, they also act as an anti-static floor mat byproviding protection for operators when working with static-sensitive devices. They are manufactured from rubber whichoffers a tough, durable, long-lasting floor surface. The surfaceworking layer is resistant to most oils and acids, it is soldersplash resistant and has non-slip finish for user safety. Thesemats are ideally suited to be used in conjunction with alreadygrounded flooring. Other sizes available on special request.

#### FEATURES &

- Rubber manufactured mats to prevent general fatigue so you can safely work.
- Offers tough, durable. long-lasting flooring.
- Extra comfort for prolonged standing.
- The surface layer is resistant to solder splashes and has anon-slip finish.
- Diamond pattern surface prevents slipping.
- Tapered edges to avoid trips.
- Improves health and safety in the workplace.
- Available with yellow safety border so workers are aware.
- 20mm thick.
- RoHS and REACH compliant.
- Compliant according to IEC-61340-1-5 International Standard.





## CLEANING

In order for your floor mat to perform its best long-term, cleaning it regularly with an ESD-safe floor cleaner is essential.

## TECHNICAL

<b>Electrical Properties</b>	Typical Values
Surface layer resistance	10^(6) – 10^(9)ohms per square
Bottom layer resistance	Less than 10^(5)ohms per square

#### SIZING

KSAFS - 0.6 x 0.9 m (20mm thick) KSAFM - 0.9 x 1.5 m (20mm thick) Custom Sizes available on request

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