

APPROVAL

FOR ESD PROTECTIVE PRODUCTS ACCORDING TO IEC 61340

Validity of the approval

Until 2009-10-12.

Holder of the approval

Ergomat A/S, Søndersø, Denmark

Category of product

Standing mats

Products

Manufacturer/ supplier	Type designation	Description	
Ergomat A/S	Ergomat Plano ESD	Black rubber mat	

Grounding is achieved through direct grounding via ESD-flooring.

When the footwear/floor systems are used as the primary means of grounding personnel, it is recommended that either the resistance of the combination is maximum 35 Mohm or that the electrostatic potential is maximum 100 V (measured according to IEC 61340-4-5).

Documentation for approval

Test report F6 09795.

The ESD-approval does not include any requirements regarding electrical safety properties. If work will be performed close to live voltages, requirements according to national regulations shall be obeyed.

Conditions for approval

General conditions, according to SP-Method 2472, for approval and registration of approved products with regard to ESD-protection qualities.

SP Swedish National Testing and Research Institute

Electronics - Product Safety

Ingvar Karlson Technical Manager

Technical Officer

SP Swedish National Testing and Research Institute