

Specification Sheet No

IG06

Description

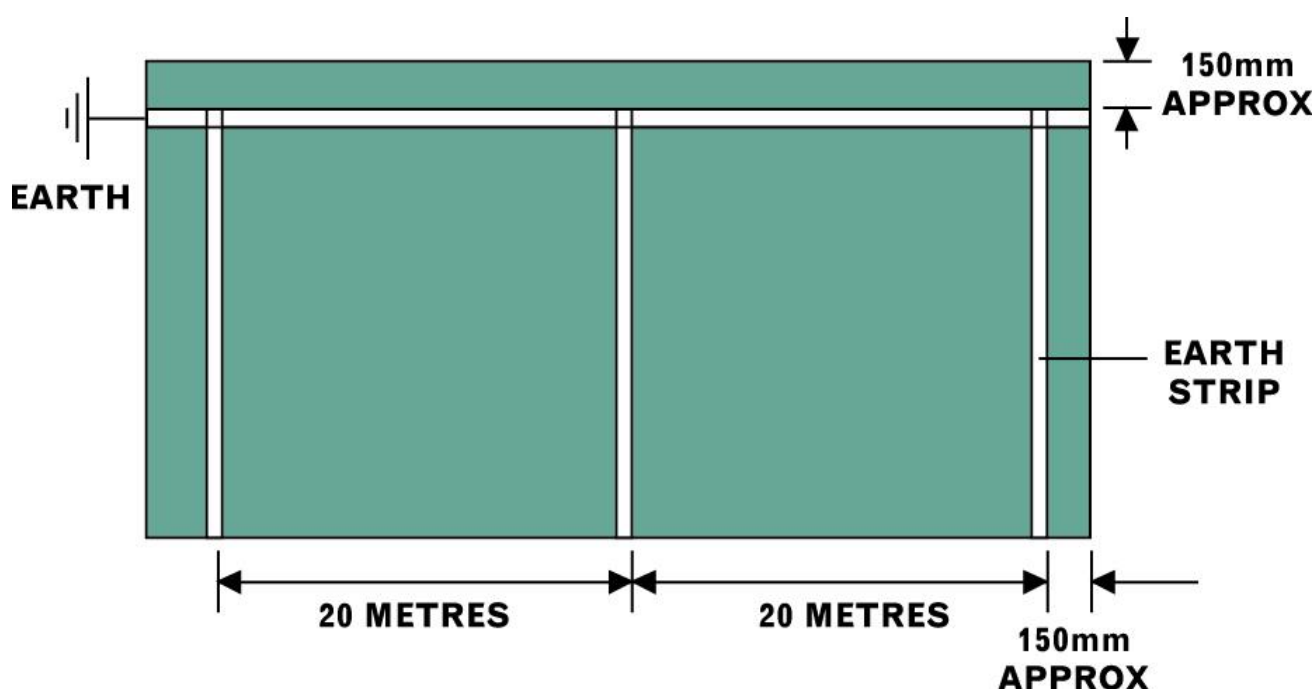
ESD INSTALLATION GUIDE

Date

MARCH
2015

INSTALLATION GUIDE

1. All ESD installations must be tested for moisture using the Polyflor approved Wagner Meter/Protimeter.
2. Regardless of the moisture levels, it is highly recommended that all ESD installations have a moisture barrier such as Excalibur X-Shield VaporStop HB applied to the surface prior to self levelling and application of the earthing grid and floor sheeting.
3. The only recommended adhesive for ESD installations onto a concrete substrate is QAR 273A (water based acrylic conductive adhesive) and onto a metal substrate is QAN 459A (neoprene conductive adhesive). Generally it is preferred that a conductive contact adhesive (QAN 459A/V443AS) is used.
4. All earthing methods and grids must be laid out as per diagram below.
5. ESD flooring should never be sealed unless a specialized static conductive sealer is used.



If you require any assistance with your installation or have any queries, please contact the Polyflor technical department on (011) 609 3500.