

What is Earth Bonding and why do I need it?

Electrical Bonding (Main Earth/Equipotential)

Most types of electrical installations are fitted with main equipotential bonding, which is the connection of the internal metallic water and gas pipes to the main earth terminal of the electrical installation.

In particular, those installations with PME (protective multiple earthing) must, for safety reasons, have this type of bonding fitted.

The gas installation pipe in your premises does not appear to be fitted with main earth bonding.

The Gas Safety (Installation and Use) Regulations require engineers to notify the responsible person whenever such a situation has been identified. Only a competent person should carry out any such bonding.

You are advised to have this checked out by a NICEIC or equivalent approved electrical contractor.

If you are a tenant you should bring this matter to the attention of the owner or their agent