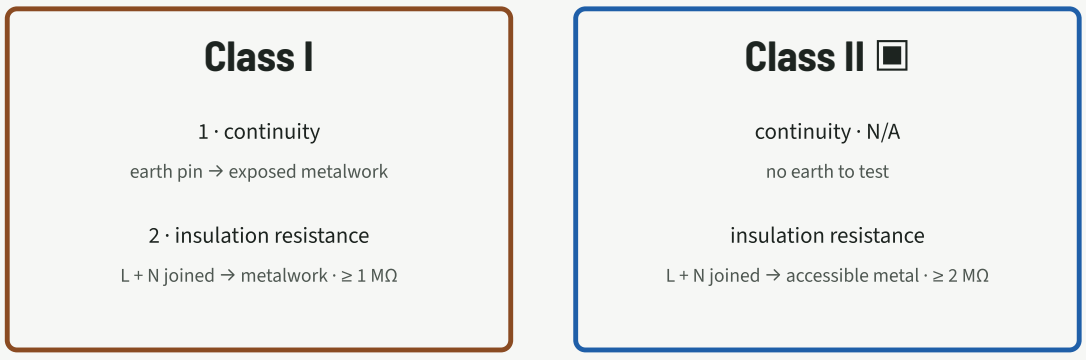
PAT: WHAT CLASS IS IT?

THREE-CORE FLEX AND A METAL EARTH PIN. CLASS I?

The class decides which tests it gets, so it comes first.

- **The shredder: class II.** The square inside a square on its label. Its flex happens to be three-core and the plug has a metal earth pin — that doesn't make it class I. It's the **construction** that decides: everything you can touch is double or reinforced insulation away from anything live.
- **The hot plate: class I.** An earth terminal on the back, marked with the earth symbol. Class I has no class mark of its own; only that terminal may be marked — earth symbol, PE, or green-yellow. And the class II square isn't mandatory, so no square doesn't prove class I on its own.
- **The extension lead: class I.** It's all plastic, and there's no metal to touch — but class I equipment can be plugged into it, so its earth path has to be proved.



Continuity is for class I only. Insulation resistance is for every class.

Code of Practice · Table 6.1 · equipment classes and their symbols

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