Unit 114: Installing electrotechnical systems and equipment

# Worksheet 6: Know defined wiring systems, equipment and components used in electrical installations 1 (tutor)

1. Where would these types of cables normally be installed?

* Thermoplastic insulated and sheathed flat cable with protective conductor

Domestic and commercial installations

* SWA

Commercial and industrial installations

* FP 200

Fire alarm installation

1. What are the most typical fixing methods used for the following building fabric?

* Plasterboard

Toggle bolts, self-drill plasterboard fixing, hollow wall anchor or any suitable alternative

* Wood

Wood screws or any suitable alternative

* Brick

Wall plugs (rawlplugs), anchors or any suitable alternative