

Personal protective equipment (PPE) and cabinetwork: Cabinetwork (Specialised Module 2): Industrial Technology

Answers

Activity

Examine the following workshop tasks listed below. Then identify the *minimum* PPE you would need to wear from the list provided below in order to safely carry out the task listed. Select the most appropriate PPE then drag and drop in the correct place in the table.

overalls	apron	hair restraint	dust mask	face mask with filtration canister(s)
shoes with firm leather uppers	safety glasses	rubber gloves	hearing protection	

Practical task	Minimum PPE requirements.
Sanding Using a palm sander.	<ul style="list-style-type: none"> • apron • shoes with firm leather uppers • safety glasses • dust mask • hair restraint (if required) • and possibly hearing protection.
Band saw Using a band saw for cutting across grain, ripping along the grain or curve cutting.	<ul style="list-style-type: none"> • apron • shoes with firm leather uppers • safety glasses • dust mask (if required) • hair restraint (if required) • and possibly hearing protection.
Routing Using a router to machine a moulding around a coffee table top	<ul style="list-style-type: none"> • apron • shoes with firm leather uppers • safety glasses • dust mask • hair restraint (if required) • hearing protection.

Practical task	Minimum PPE requirements.
Biscuit jointer Using a biscuit jointer to join 19 mm thick pieces of <i>Meranti</i> for the top of a bedside cabinet.	<ul style="list-style-type: none"> • apron • shoes with firm leather uppers • safety glasses • dust mask • hair restraint (if required) • hearing protection.
Power drills Using an electric portable drill to insert holes for the fitting of handles to the door and drawer of the bedside cabinet.	<ul style="list-style-type: none"> • apron • shoes with firm leather uppers • safety glasses • hair restraint.