

Refractory ceramic fibres (RCF)—summary of PPE requirements

Type of work	Respirator type	Coveralls	Gloves	Eye protection
Installing RCF insulation				
Cutting and installing RCF blanket, block, board, or modules	N100 dual-cartridge half-mask respirator	Disposable coveralls	Cotton	Dust-resistant safety goggles
Gunning RCF	This work practice is not recommended.			
Cutting and installing fully encapsulated duct wrap				
Cutting and installing fully encapsulated duct wrap	N95 air-purifying respirator	Disposable coveralls	Cotton	Safety glasses with side shields
Cutting and installing un-encapsulated duct wrap	N100 dual-cartridge half-mask respirator	Disposable coveralls	Cotton	Safety glasses with side shields
Removing refractory insulation				
Removing refractory insulation	N100 full-facepiece respirator or a powered air-purifying respirator (PAPR) with HEPA filters	Disposable coveralls	Cotton	

Glass fibre and mineral wool—summary of PPE requirements

Type of work	Respirator type	Clothing	Gloves	Eye protection
Fireproofing spray application				
Sprayer	N95 air-purifying respirator	Disposable coveralls	Cotton	Dust-resistant safety goggles
Feeder	N95 air-purifying respirator	Disposable coveralls	Cotton	Dust-resistant safety goggles
Trades walking around or disturbing sprayed fireproofing material				
Drywall/Bricklayer/Sheetmetal worker/ Electrician/Pipefitter	N95 air-purifying respirator optional	Loose-fitting, full-body clothing	Optional	Safety glasses with side shields
Blown insulation in attics				
Installer	N95 air-purifying respirator	Disposable coveralls	Cotton	Dust-resistant safety goggles
Feeder	N95 air-purifying respirator	Disposable coveralls	Cotton	Dust-resistant safety goggles
Pipe, duct, and boiler insulation				
Insulating pipes	N95 air-purifying respirator	Loose-fitting, full-body clothing	Cotton	Safety glasses with side shields
Installing ceiling tiles				
Installing ceiling tiles	N95 air-purifying respirator	Loose-fitting, full-body clothing	Cotton	Safety glasses with side shields
Removal, maintenance, and demolition				
Removal and storage of batt insulation	N95 air-purifying respirator	Disposable coveralls	Cotton	Safety glasses with side shields
Removal, storage, and clean-up of ceiling tiles	N95 air-purifying respirator	Disposable coveralls	Cotton	Safety glasses with side shields
Demolition	N95 air-purifying respirator	Disposable coveralls	Cotton	Dust-resistant safety goggles