

ESD floors



Supporting: *MSFFL3019 Install anti-static resilient floor coverings*
MSFFL3020 Install conductive resilient floor coverings

Practical demonstration checklist

The checklists below set out the sorts of things your trainer will be looking for when you undertake the practical demonstrations for this unit. The performance evidence for the individual competencies are listed separately below.

Make sure you talk to your trainer or supervisor about any of the details that you don't understand, or aren't ready to demonstrate, before the assessment event is organised. This will give you time to get the hang of the tasks you will need to perform, so that you'll feel more confident when the time comes to be assessed.

When you are able to tick all of the YES boxes below you will be ready to carry out the practical demonstration component of this unit.

MSFFL3019: Install anti-static resilient floor coverings

Specific performance evidence	YES
Complete at least one anti-static resilient flooring installation using a conductive acrylic adhesive system (Anti-static flooring includes resilient flooring with a resistance rating from 108 to 1010 ohms)	<input type="checkbox"/>

General performance evidence	YES
1. Follow all relevant WHS laws and regulations, and company policies and procedures	<input type="checkbox"/>
2. Read and interpret plans and written instructions relevant to the tasks	<input type="checkbox"/>
3. Assess the condition of the subfloor to determine its suitability for the installation job	<input type="checkbox"/>
4. Select the appropriate adhesives, trims and accessories	<input type="checkbox"/>
5. Select the correct tools and equipment, and carry out all necessary pre-start checks	<input type="checkbox"/>
6. Plan the sequence of work tasks to maintain efficiency and quality	<input type="checkbox"/>
7. Check the specifications of the linoleum floor covering against the	<input type="checkbox"/>

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work order	
8. Acclimatise the floor covering according to the manufacturer's recommendations	<input type="checkbox"/>
9. Identify hazards and control risks when handling materials	<input type="checkbox"/>
10. Establish starting point and set out working lines	<input type="checkbox"/>
11. Lay out flooring to achieve correct directional sequence, pattern match and joins	<input type="checkbox"/>
12. Mark and cut the linoleum to the required pattern and shape, with minimal waste	<input type="checkbox"/>
13. Use adhesives and edge strips/accessories according to instructions	<input type="checkbox"/>
14. Lay and fix the materials safely and efficiently	<input type="checkbox"/>
15. Set out and install skirting, reducer and edge strips, where required	<input type="checkbox"/>
16. Inspect finished installation for problems and rectify faults, if necessary	<input type="checkbox"/>
17. Store or recycle unused materials	<input type="checkbox"/>
18. Clean and store tools and equipment appropriately	<input type="checkbox"/>
19. Clean up work area and dispose of rubbish properly	<input type="checkbox"/>
20. Accurately complete all required documentation	<input type="checkbox"/>

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MSFFL3020: Install conductive resilient floor coverings

Specific performance evidence	YES
Complete at least one static conductive resilient flooring installation with an isolating layer and using a conductive adhesive and earthing strip (Static conductive flooring includes coverings with a resistance reading of 10^4 to 10^8 using a copper grid and isolating layer)	<input type="checkbox"/>

General performance evidence	YES
1. Follow all relevant WHS laws and regulations, and company policies and procedures	<input type="checkbox"/>
2. Read and interpret plans and written instructions relevant to the tasks	<input type="checkbox"/>
3. Assess the condition of the subfloor to determine its suitability for the installation job	<input type="checkbox"/>
4. Select the appropriate adhesives, trims and accessories	<input type="checkbox"/>
5. Select the correct tools and equipment, and carry out all necessary pre-start checks	<input type="checkbox"/>
6. Plan the sequence of work tasks to maintain efficiency and quality	<input type="checkbox"/>
7. Check the specifications of the conductive resilient covering against the work order	<input type="checkbox"/>
8. Acclimatise the floor covering according to the manufacturer's recommendations	<input type="checkbox"/>
9. Identify hazards and control risks when handling materials	<input type="checkbox"/>
10. Establish starting point and set out working lines	<input type="checkbox"/>
11. Install copper grid and isolating layer according to specification	<input type="checkbox"/>
12. Lay out covering to achieve correct directional sequence, pattern match and joins	<input type="checkbox"/>
13. Mark and cut covering to the required pattern and shape, with minimal waste	<input type="checkbox"/>
14. Lay, fix and weld the materials safely and efficiently, according to instructions	<input type="checkbox"/>

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15. Set out and install skirting, reducer and edge strips, where required	<input type="checkbox"/>
16. Inspect finished installation for problems and rectify faults, if necessary	<input type="checkbox"/>
17. Store or recycle unused materials	<input type="checkbox"/>
18. Clean and store tools and equipment appropriately	<input type="checkbox"/>
19. Clean up work area and dispose of rubbish properly	<input type="checkbox"/>
20. Accurately complete all required documentation	<input type="checkbox"/>