

COSVR129 - SQA Unit Code DY0G 04

Install dry lining partition systems



Overview

This standard is about

- 1 interpreting information
- 2 adopting safe and healthy working practices
- 3 selecting materials, components and equipment
- 4 preparing, installing and repairing proprietary dry lining partition and ceiling systems

COSVR129 - SQA Unit Code DY0G 04

Install dry lining partition systems

Performance criteria

You must be able to:

- P1 interpret the given information relating to the work and resources to confirm its relevance
- P2 comply with the given, relevant legislation and official guidance to carry out your work and maintain safe work practices
- P3 select the required quantity and quality of resources for the methods of work
- P4 comply with organisational procedures to minimise the risk of damage to the work and surrounding area
- P5 comply with the given contract information to carry out the work efficiently to the required specification
- P6 complete the work within the allocated time, in accordance with the programme of work

COSVR129 - SQA Unit Code DY0G 04

Install dry lining partition systems

Knowledge and understanding

You need to know and understand:

Performance Criteria 1

Interpretation of information

- K1 the organisational procedures developed to report and rectify inappropriate **information** and unsuitable **resources**, and how they are implemented
- K2 the types of **information**, their source and how they are interpreted
- K3 the organisational procedures to solve **problems** with the **information** and why it is important they are followed

Performance Criteria 2

Safe work practices

You need to know and understand:

- K4 the level of understanding operatives must have of **information** for relevant, current **legislation and official guidance** and how it is applied
- K5 how **emergencies** should be responded to and who should respond
- K6 the organisational **security procedures** for tools, equipment and personal belongings
- K7 what the accident reporting procedures are and who is responsible for making the report
- K8 why and when **personal protective equipment (PPE)** should be used

Performance Criteria 3

Selection of resources

You need to know and understand:

- K9 the characteristics, quality, uses, limitations and defects associated with the **resources** and how defects should be rectified
- K10 how the **resources** should be used and how any **problems** associated with the **resources** are reported
- K11 the organisational procedures to select **resources**, why they have been developed and how they are used
- K12 the **hazards** associated with the **resources** and **methods of work** and how they are overcome

Performance Criteria 4

Minimise the risk of damage

You need to know and understand:

- K13 how to **protect work** from damage and the purpose of protection
- K14 why **disposal of waste** should be carried out safely and how it is achieved

COSVR129 - SQA Unit Code DY0G 04

Install dry lining partition systems

You need to know and understand:

Performance Criteria 5

Meet the contract specification

- K15 how **methods of work**, to meet the specification, are carried out and **problems** reported
- K16 how **maintenance** of tools and equipment is carried out

You need to know and understand:

Performance Criteria 6

Allocated time

- K17 what the **programme** is for the work to be carried out in the estimated, allocated time and why deadlines should be kept

COSVR129 - SQA Unit Code DY0G 04

Install dry lining partition systems

Additional Information

Scope/range related to performance criteria

Performance Criteria 1

- 1 interpretation of drawings, specifications, schedules and manufacturers' information related to the work to be carried out

Performance Criteria 2

- 2 safe use of personal protective equipment (PPE) and access equipment to carry out the activity, in accordance with legislation and/or organisational requirements
- 3 safe use and storage of tools and equipment

Performance Criteria 3

- 4 selection of resources associated with own work
 - 4.1 materials, components and fixings
 - 4.2 tools and equipment

Performance Criteria 4

- 5 protection of the work and its surrounding area from damage
- 6 minimise damage and maintain a clean work space
- 7 disposal of waste in accordance with legislation

Performance Criteria 5

- 8 demonstration of work skills to measure, mark out, fit, finish, position and secure
- 9 use and maintain hand tools, portable power tools and ancillary equipment
- 10 installation to given working instructions, including forming openings, junctions and repairs, of at least one of the following
 - 10.1 metal stud partitions
 - 10.2 metal furring ceilings

Performance Criteria 6

- 11 completion of own work within the estimated, allocated time to meet the needs of other occupations and/or client

COSVR129 - SQA Unit Code DY0G 04

Install dry lining partition systems

Scope/range related to knowledge and understanding

Disposal of waste

- 1 environmental responsibilities, organisational procedures, manufacturers' information, statutory regulations and official guidance

Emergencies

- 2 operative's response to situations in accordance with organisational authorisation and personal skills when involved with
 - 2.1 fires, spillages, injuries

Hazards

- 3 those identified by method of work, manufacturers' technical information, statutory regulations and official guidance

Information

- 4 drawings, specifications, schedules and manufacturers' information

Legislation and official guidance

- 5 this relates to the operative's responsibilities regarding potential accidents and health hazards whilst working in the workplace, at height, with tools and equipment, with materials and substances, with movement/storage of materials and by manual handling and mechanical lifting

Maintenance

- 6 operative care of hand tools and/or portable power tools and ancillary equipment

Methods of work

- 7 application of knowledge for safe work practices, procedures and skills, relating to the method/area of work and materials used, to
 - 7.1 install metal stud, proprietary dry lining systems
 - 7.2 install metal furring ceilings
 - 7.3 form openings and junctions
 - 7.4 repair damaged partitions and ceilings
 - 7.5 use hand tools, power tools and equipment
 - 7.6 use access equipment
- 8 team work and communication
- 9 needs of other occupations associated with the installation of dry lining partitions and ceiling systems

COSVR129 - SQA Unit Code DY0G 04

Install dry lining partition systems

Personal protective equipment (PPE)

10 occupational use, types, purpose of each type and work situations

Problems

11 those arising from information, resources and methods of work

11.1 own authority to rectify

11.2 organisational reporting procedures

Programme

12 types of progress charts, timetables and estimated times

13 organisational procedures for reporting circumstances which will affect the work programme

Protect work

14 protect work against damage from general workplace activities, other occupations and adverse weather conditions

Resources

15 materials, components and equipment relating to types, quantity, quality and sizes of standard and/or specialist

15.1 panels, plasterboards, metal sections, timber battens, fixings, fittings

15.2 hand and/or powered tools and equipment

16 methods of calculating quantity, length and area associated with the method/procedure to install dry lining partition and ceiling systems

Security procedures

17 site, workplace, company and operative

COSVR129 - SQA Unit Code DY0G 04

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Developed by ConstructionSkills

Version number 2

Date approved December 2009

Indicative review date June 2015

Validity Current

Status Original

Originating organisation ConstructionSkills

Original URN VR129

Relevant occupations Construction Operatives

Suite Interior Systems (Construction)

Key words Dry-lining; Partition-systems; Ceiling-systems; Metal-stud; Metal-firings; Installing-partitions; Proprietary dry-lining; Plasterboards; Timber-battens