

Unit 34: Dry Lining and Plasterboard Product Installation for Interiors

Unit code: F/503/5771

OCF Level: 2

Credit value: 6

Guided learning hours: 60

Unit aim and purpose

This unit should enable learners to gain the knowledge needed to plan, prepare and install dry lining and plasterboard products to different backgrounds. Learners will know how to select the correct tools and equipment, prepare surfaces and apply appropriate finishes.

Learning outcomes and assessment criteria

In order to pass this unit, the evidence that the learner presents for assessment needs to demonstrate that they can meet all the learning outcomes for the unit. The assessment criteria determine the standard required to achieve the unit.

Learning outcomes	Assessment criteria
1 Understand how to plan for the installation of dry lining and plasterboard products	1.1 describe key requirements for installation 1.2 explain the use of assembly drawings when selecting fixing methods 1.3 identify materials used in the fixing of products
2 Understand the preparation and installation requirements of dry lining and plasterboard products	2.1 explain the preparation of backgrounds 2.2 compare the methods of fixing joining and finishing square-edged plasterboard and bevelled edged plasterboard 2.3 explain the process of setting out 2.4 explain project maintenance requirements
3 Be able to plan for the installation of	3.1 interpret information for the installation of dry lining and

<p>dry lining and plasterboard products</p>	<p>plasterboard products</p> <p>3.2 ensure conformity of information from source to installation project</p> <p>3.3 select tools, equipment, materials and components for a given project</p> <p>3.4 Maintain tools, storing them safely</p>
<p>4 Be able to assist in the preparation and installation of dry lining and plasterboard products</p>	<p>4.1 prepare materials and adhesive components in accordance with given information</p> <p>4.2 apply plasterboard to vertical and horizontal backgrounds using an adhesive compound and mechanical fixings</p> <p>4.3 use selected hand and power tools safely</p> <p>4.4 recommend appropriate resolution to problems encountered</p> <p>4.5 apply finishes in accordance with the requirements of the project</p> <p>4.6 ensure the site is protected</p>

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Unit content

1 Know how to plan for the installation of dry lining and plasterboard products

Key requirements for installation: materials; equipment (whisks for mixing, drills, power drivers for fixing); area; fixing methods; schedule

Materials used: fixing; jointing; taping; finishing; sealing; one-coat plaster; plasterboards (types, sizes)

2 Understand the preparation and installation requirements of dry lining and plasterboard products

Methods: mechanical; adhesives; joining; finishing; sealing; datums; transferring levels (spirit level, laser level)

Setting out: to wall and ceiling areas; starting points; efficient use of boards

Project maintenance requirements: plumb and in line surfaces; surrounding area protection

3 Be able to plan for the installation of dry lining and plasterboard products

Interpretation of information: drawings; specifications; schedules

Tools: measuring tape; knife; drywall saw; foot lifter

Selection of materials: baseboard; wall board; joint reinforcement

Selection of components: adhesives; nails; screws

4 Be able to assist in the preparation and installation of dry lining and plasterboard products

Prepare materials: plasterboard (measuring, marking, cutting); *adhesive compound:*

Tools: hawk; trowel; brush; knife; hammer; power driver