Modification history

|  |  |
| --- | --- |
| Release | Comments |
| Release 1 | This version released with MSF Furnishing Training Package release 9.0. |

|  |  |
| --- | --- |
| MSFBAA319 | Install interior louvre shutters |
| Application | This unit of competency describes the skills and knowledge required to install interior louvre shutters according to job requirements. The unit involves planning job requirements, identifying required shutter products to be used and their measurements and fasteners, and applying workplace procedures to ensure their safe and correct installation.  The unit applies to individuals working under limited supervision to install interior louvre shutters in residential and commercial environments. The shutters may be installed in a range of openings, including windows, fixed and sliding doors, wall voids and building entrances. They may be installed on a range of surfaces, including aluminium, ceramic tiles, porcelain tiles, concrete, masonry, plasterboard and timber.  All work must be carried out to comply with workplace procedures, according to state/territory health and safety regulations, legislation and standards that apply to the workplace.  No licensing, legislative or certification requirements apply to this unit at the time of publication. |
| Pre-requisite Unit | The pre-requisite units of competency for this unit are:  MSFBAA310 Select and apply hardware and fixings for shading or security screen installation  MSFWHS301 Identify installation work hazards and select risk control strategies |
| Unit Sector | Blinds and Awnings (BAA) |

| Elements | Performance Criteria |
| --- | --- |
| Elements describe the essential outcomes. | Performance criteria describe the performance needed to demonstrate achievement of the element. |
| 1. Prepare for installation of interior louvre shutters | 1.1 Identify job and shutter requirements from work order and supplier instructions  1.2 Consult with customer to confirm access and installation requirements, including type of interior louvre shutter to be installed and location of installation  1.3 Assess installation site, existing services and substrate material to confirm it is safe and suitable for installation  1.4 Identify and apply workplace health and safety and personal protection requirements of installation  1.5 Plan logical, safe and efficient work sequence that reflects work order and quality requirements |
| 2. Fit and fasten interior louvre shutters | 2.1 Identify and select required materials, tools, equipment and accessories based on work order, and check their safe and effective operation  2.2 Set up required materials, equipment and shutter mechanisms in line with work instructions and manufacturer specifications  2.3 Fit shutter to opening according to work order, type of interior louvre shutter and manufacturer specifications  2.4 Fix shutter according to shutter type, work order and opening surface using required fixing hardware in line with supplier instructions and workplace procedures  2.5 Test installed shutter for correct operation within limits of normal operation, and adjust and repair performance problems in line with own level of responsibility |
| 3. Finalise installation | 3.1 Check that completed work complies with quality and work order requirements, and rectify identified deficiencies within scope of own role  3.2 Clean work area and surfaces, and dispose of waste safely and sustainably according to workplace procedures  3.3 Identify and store surplus unused items for re-use and/or recycling according to workplace procedures  3.4 Check, clean and store tools and equipment, and tag and report faulty items according to workplace procedures  3.5 Advise customer on correct operation and maintenance of interior louvre shutters  3.6 Legibly complete and process required workplace and customer documentation according to workplace requirements |

|  |  |
| --- | --- |
| Foundation Skills  This section describes those language, literacy, numeracy and employment skills that are essential for performance in this unit of competency but are not explicit in the performance criteria. | |
| Skill | Description |
| Oral Communication | * Greet and interact professionally with customers * Identify and clarify customer requirements * Communicate information and advice to customer |
| Numeracy | * Interpret and use mathematical information in routine workplace documentation * Measure installation openings, including factoring in required tolerances |

|  |  |  |  |
| --- | --- | --- | --- |
| Unit Mapping Information | | | |
| Code and title current release | Code and title previous release | Comments | Equivalence status |
| MSFBAA319  Install interior louvre shutters | MSFBA3015 Install louvre shutters | Unit code updated  Application updated  Pre-requisites added  Performance Criteria updated  Assessment Requirements revised | Not equivalent |

|  |  |
| --- | --- |
| Links | Companion Volumes, including Implementation Guides, are available at training.gov.au |

|  |  |
| --- | --- |
| TITLE | Assessment requirements for MSFBAA319 Install interior louvre shutters |
| Performance Evidence | |
| An individual demonstrating competency must satisfy all of the elements and performance criteria in this unit.  There must be evidence that the individual has:   * recorded measurements for a shaped shutter using a template * installed all of the following types of interior louvre shutters (including head-boxing, framing and tracking as appropriate to each type):   fixed panel  hinged  bi-fold  sliding.  Collectively these installations must include all of the following:  installation in a bay window, box bay window, or corner window or door  fixing to at least two different substrates. | |

|  |
| --- |
| Knowledge Evidence |
| An individual must be able to demonstrate the knowledge required to perform the tasks outlined in the elements and performance criteria of this unit. This includes knowledge of:   * workplace and industry-accepted quality indicators and requirements relating to installation of interior louvre shutters:   key requirements of Australian standards and codes of practice  building code requirements specific to installation of interior louvre shutters  safety considerations and potential dangers associated with incorrect installation  manufacturer specifications   * operation and maintenance requirements of interior louvre shutters * workplace procedures relating to:   customer service standards and practices  accessing and inspecting installation sites  safely installing and fastening interior louvre shutters  recording and reporting installation information   * types of common problems that occur during installation, and how to avoid and respond, including:   installation openings that are out of square or are not level   * characteristics, uses and limitations of the following items required for interior louvre shutter installation:   interior louvre shutter products and materials  specialised fasteners used for the different types of interior louvre shutters. |

|  |
| --- |
| Assessment Conditions |
| Assessment of the skills in this unit of competency must take place under the following conditions:   * physical conditions: * skills must be demonstrated in the workplace, or in an environment that accurately reflects workplace conditions and contingencies * resources, equipment and materials: * interior louvre shutters to be installed * locations requiring installation * template for measuring and recording dimensions for a shaped shutter * personal protective equipment applicable to job requirements * hardware, fixings, tools and equipment for installing interior louvre shutters * specifications: * workplace health and safety documentation * workplace documentation required for each installation, including work orders, customer orders or job cards * legislative and workplace requirements and procedures * supplier instructions and manufacturer specifications * relationships: * supervisor   customer.  Assessors of this unit must satisfy the requirements for assessors in applicable vocational education and training legislation, frameworks and/or standards. |

|  |  |
| --- | --- |
| Links | Companion Volumes, including Implementation Guides, are available at training.gov.au |