
Overview

Achievement of this standard demonstrates your competence in finishing dimension stone using manual equipment. You will be able to position the stone and secure it in such a way as to make the work area safe, ensure that the correct PPE for the operation is worn and select the correct equipment and tools for the finishing operation. You will be able to obtain and follow any plans and /or specifications which are available for the work to be carried out and work to them. Following the finishing operation you will remove the work to storage in a safe and controlled manner.

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Performance criteria

- You must be able to:*
- P1 ensure the work area is safe and clear of hazards
 - P2 ensure safe use of personal protective equipment (PPE) when in the work environment, in accordance with relevant legislation and/or organisational requirements
 - P3 position and secure the dimension stone to be worked on, observing and noting natural faults and planes which will assist the operation
 - P4 obtain and check the plans, drawings or specifications for the work
 - P5 determine and mark out the applicable pattern for the work
 - P6 select and check the condition of the hand tools and equipment for the work to be carried out
 - P10 report any problems with the tools, equipment or materials to the relevant person(s)
 - P11 carry out the work in accordance with plans, drawings or specifications
 - P12 remove equipment and tools from the work area and store safely for next work cycle
 - P13 use relevant lifting/transport methods to safely remove the finished product for storage
 - P14 inspect and make safe the area for subsequent operations

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Knowledge and understanding

You need to know and understand:

- K1 approved procedures and practices in the context of the operations, the work activity and the workplace environment including organisational; environmental; regulatory; emergency and operational
- K2 responsibilities under the health and safety statutory requirements.
- K3 methods of defining, demarcating and clearing the work area
- K4 types of tools and equipment used with the operation and work activity
- K5 procedures for reporting of problems
- K6 how the natural faults and planes of the work piece can affect the work to be carried out and the safety of the work area
- K7 checks carried out on equipment and tools before use
- K8 organisational and local procedures for use of hand tools
- K9 defect recording/reporting methods and procedures
- K10 methods of communication within the work activity
- K11 methods to remove dimension stone from work area for storage
- K12 methods of safe storage of tools and equipment
- K13 procedures for making the area safe for ongoing operations

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