



**Glass
Qualifications
Authority**

Summary of the NVQ/SVQ Production of Glass Supporting Fabrications Level 2

NVQ 100/3859/0
SVQ G7FO 22

WHO IS THIS QUALIFICATION FOR?

This qualification is aimed at those who undertake work to produce fabricated products such as door and window frames and units, conservatories, and glazing systems used in curtain walling etc. Units in this qualification cover the processing and fabricating of frames by joining and assembly. It is not expected that candidates working in this area all do the same activities: the qualification is structured to ensure that there is a high degree of flexibility in the qualification, although there are common units in the mandatory section of the qualification. The standard covers the most important aspects of the job. This qualification is at Level 2, and should be taken by those who are fully trained to deal with routine assignments. Candidates should require minimum supervision in undertaking the job.

A further qualification that covers the Production of Glass Supporting Fabrications at Level 3 is also available.

Candidates for this qualification could be assessed in the context of fabricating Windows and Doors, Curtain Walling, Screen Walling, or Conservatories.

Candidates for this qualification will primarily be:

- working in frame fabrication factories
- working with non-glass materials or semi-finished products

Candidates are likely to have jobs entitled:

- Aluminium Fabricator
- Conservatory Fabricator
- Curtain Walling Fabricator
- Fabricator
- Framemaker
- PVCu Fabricator
- Screen Walling Fabricator
- Window and Door Maker
- Window Fabricator

WHAT IS REQUIRED FROM CANDIDATES?

Candidates should achieve all 4 mandatory units listed below, plus 3 of the optional units. Candidates should prove that they can achieve all the statements listed for each element. Guidance on the evidence that will be acceptable is contained in the introduction to each unit.

Mandatory Units (all 4 units to be taken)

- Unit 1 Maintain health and safety within the working environment
- Unit 2 Contribute to the work of others
- Unit 3 Prepare and operate equipment
- Unit 4 Handle materials

Optional Units (any 3 units to be taken)

- Unit 5 Process products and materials by applying coatings or treatments
- Unit 6 Prepare products for storage and delivery
- Unit 7 Fabricate glass supporting systems by processing materials
- Unit 8 Fabricate glass supporting systems by joining
- Unit 9 Fabricate glass supporting systems by assembly



Production of Glass Supporting Fabrications Level 2

NVQ 100/3859/0
SVQ G7FO 22

List of Units

- Unit 1** **Maintain health and safety within the working environment**
Element 1.1 Maintain the health and safety of individuals
Element 1.2 Minimise injury to individuals and damage to property in an emergency
- Unit 2** **Contribute to the work of others**
Element 2.1 Minimise the wastage of resources
Element 2.2 Obtain and provide information
Element 2.3 Develop and maintain good working relationships
- Unit 3** **Prepare and operate equipment**
Element 3.1 Prepare equipment for operations
Element 3.2 Operate the equipment
- Unit 4** **Handle materials**
Element 4.1 Locate materials
Element 4.2 Handle and position materials
- Unit 5** **Process products and materials by applying coatings or treatments**
Element 5.1 Prepare products and materials for processing
Element 5.2 Apply coatings or treatments to products and materials
Element 5.3 Finish products and materials to protect coatings or treatments
- Unit 6** **Prepare products for storage and delivery**
Element 6.1 Pack products
Element 6.2 Mark products with storage or delivery instructions
- Unit 7** **Fabricate glass supporting systems by processing materials**
Element 7.1 Prepare materials for processing
Element 7.2 Process materials to fabricate glass supporting systems
- Unit 8** **Fabricate glass supporting systems by joining**
Element 8.1 Prepare materials for joining
Element 8.2 Join materials to fabricate glass supporting systems
- Unit 9** **Fabricate glass supporting systems by assembly**
Element 9.1 Prepare materials for assembly
Element 9.2 Assemble materials to fabricate glass supporting systems