Qualification Title: SVQ 3 Fabrication Of Glass Supporting

Systems at SCQF Level 6

Group Award Number: GJ96 23

Qualification Specification

# 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 fabrication 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 endure 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. Completion of this Level 3 qualification requires candidates to show they have the skills and knowledge to work unsupervised in completing their work and should also have the ability and experience to deal with problems that can occur. Level 3 candidates are often expected to provide advice, support and guidance to colleagues, particularly those with less experience.

# 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 could have jobs entitled:

# Aluminium Fabricator

# PVCu Fabricator

# Conservatory Fabricator

# Screen Walling Fabricator

# Curtain Walling Fabricator

# Window and Door Maker

# Fabricator

# Window Fabricator

# Framemaker

# Entry requirements

There are no formal entry requirements for learners undertaking this qualification. However, centres must ensure that learners have the potential and opportunity to gain the qualification successfully.

# Qualification support

This qualification has been designed and developed by GQA Qualifications with the support of Proskills.

# Regulatory information

|  |  |
| --- | --- |
| Accredited from:  | 06/08/2014 |
| Accredited to: | 31/08/2019 |

# Further information

Further information about this qualification can be obtained from: [www.gqaqualifications.com/qualifications](http://www.gqaqualifications.com/qualifications)

You can also contact GQA Qualifications directly at:

GQA Qualifications Ltd, Unit 1, Provincial House, Sheffield S4 7WW.

Tel 01142 720033, email to info@gqaqualifications.com

# Qualification achievement

Candidates must complete the mandatory units and then the required units from each of the optional groups, 3 units from Group A, 2 units from Group B and 1 unit from Group C..

SCQF qualifications are made up of a number of units, some mandatory and some optional.

# Qualification Structure

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| --- | --- |
| **Qualification Title:**  | SVQ 3 Fabrication Of Glass Supporting Systems at SCQF Level 6 |
| **Group Award Number:**  | GJ96 23 |
| Candidates must complete the mandatory units and then the required units from each of the optional groups, 3 units from Group A, 2 units from Group B and 1 unit from Group C.. |
| **Mandatory units**  |
| **Unit number**  | **Title**  | **Level** | **Credit** |
| PROPGSF10 | Promote and maintain health and safety within the production of glass supporting fabrications working environment | 6 | 4 |
| PROPGSF11 | Improve the work of the organisation in the production of glass supporting fabrications | 6 | 8 |
| **Group A Optional Units**  |
| PROPGSF3 | Prepare and operate equipment/machinery/tools in the production of glass supporting fabrications | 5 | 9 |
| PROPGSF5 | Process products and materials by applying coatings or treatments in the production of glass supporting fabrications | 5 | 6 |
| PROPGSF17 | Fabricate complex glass framing systems | 6 | 9 |
| PROPGSF18 | Control fabrication operations | 6 | 8 |
| PROPGSF8 | Fabricate glass framing systems by joining | 5 | 7 |
| PROPGSF 9  | Fabricate glass framing systems by assembly | 5 | 7 |
| PROPGSF21 | Fabricate glass framing systems by cutting | 5 | 6 |
| PROPGSF22 | Fabricate glass framing systems by preparing materials | 5 | 6 |
| **Group B Optional Units**  |
| PROPGSF16 | Set up equipment for operations in the production of glass supporting fabrications | 6 | 9 |
| PROPGSF13  | Diagnose and rectify technical problems in the production of glass supporting fabrications | 6 | 7 |
| PROPGSF15 | Develop new work procedures in the production of glass supporting fabrications | 6 | 6 |
| PROPGSF14 | Plan the use of resources to meet work requirements in the production of glass supporting fabrications | 6 | 6 |
| **Group C Optional Units**  |
| PROPGSF12 | Assess the quality of glass-related materials/components in the production of glass supporting fabrications | 6 | 7 |
| PROPGSF20  | Check the quality of products used in the fabrication of glass supporting systems  | 5 | 5 |

## Assessment

The qualification must be assessed using the following assessment method:

* Portfolio of Evidence

Evidence should show that the candidate can cover the scope of performance outlined for each relevant unit consistently over an appropriate period of time.