What we provide

Cascaded Test

Certificate (CTC)

astal Group give Authority to

ttificate for the product type

1 - The Offical Document

To apply for a **Compliance** Application Form please contact us on:

01726 871725

or email:

PartQ@coastal-group.com

2 - Glass stickers for completed windows

Available on request with valid certificate

3 - Validation logo

To host on your website and marketing material.



NUMBER 1650

UKAS TESTED

COMPLIANT

ED COM

www.coastal-group.com/PartQ · PartQ@coastal-group.com

Coastal Group, Global House, Bojea Industrial Estate, Trethowel, St Austell, Cornwall, PL25 5R J T 01726 871025 | F 01726 871731 | Email sales@coastal-group.com | Visit www.coastal-group.com

CGM COMPLIANCE GUIDE MANUAL

PAR **COMPLIANCE Guide Manual**

Product Type:

Sliding Sash Window. Weights/Pullies & Spring Balances.

TEST NUMBER: 16581

5 Parts of PAS24

required to meet part Q

- 1. Infill Mechanical Load Test
- 2. Mechanical Load Test
- 3. Infill Manual Test
- 4. Manipulation Test
- 5. Manual Attack

Details of the PAS24 test can be seen at www.coastal-group.com/PartQ

Coastal have invested in an official PAS24 test. The test certificate can be cascaded down if the window design and component specification is as per this compliance guide.

Helping Customers meet Part Q



coastal-group.com/PartQ

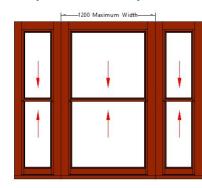
CG-120-(

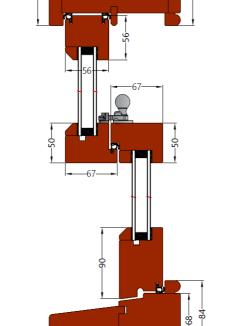
This section has been designed and tested to meet PAS24:2012 which is required for Part Q of Building Regulations

(October 2018)

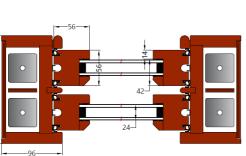
- Various moulding details can be used.
- Sections available in PDF or CAD DWG.
- Timber must be denser than **510** кс м³.
- Max outer frame size 1200 mm wide x 2000 mm high.
- *Lead / steel weights can be* used or Spiral Balances.
- CF16 tape has to be used on sash rebate and glazing beads. Beads also need to be pinned.
- Staff beads must be drilled and screwed.

Window types covered by the test.

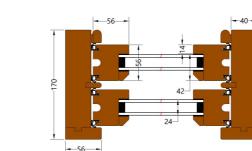




Box Frame Weights & Pullies



-170-



-170-

-67-

All section measurements shown are minimum. These dimensions cannot decrease but can be increased.

-1200 Maximum Width-



2xSWS30 2xSF55-BK	Both Versions	
2xSF55-BK	BOUTVEISIONS	Flush Integral Round Sash Stop
	Both Versions	SBD Chimney Block
OTHER HARD	WARE (DEPENDING C	ON VERSION USED)
2xSPS70	Weights/Pullies Version	Ball Bearing Sash Pulleys - Square En
2xSPR70	Weights/Pullies Version	Ball Bearing Sash Pulleys - Radius En
Spring Balance	Spring Balance Version	Contact Office to obtain a quote
2xGL50	Both Versions	Glace Sash Lifts (optional)
LW	Weights/Pullies Version	Lead Weights
SW	Weights/Pullies Version	Steel Weights
SCW6	Weights/Pullies Version	6mm Sash Cord
		SEALS & TA
SP5920		Twin Blade Sliding Sash Seal
CF1612		CoFirm Double side Glazing Tape - 1.6mmx12mm. Larger tape can be used if required
		FIXINGS
RHF430	4x30mm	Red Horse Screws for fixing hardwa & staff beads

Glass - 4/16/4 - Toughened Double Glazed within the 2015 Building Regulations 2010 (Security Dwellings) Document.

Timber - Accoya (510 KG M³ +/- 80)

Lead/Steel weights or spring balances can be used on these windows.

INTEREST

SECTION TESTED

Spring Balance

-170

What Components do I need to use?

HARDWARE

MANDATORY HARDWARE (REQUIRED FOR BOTH VERSIONS)

Glace Claw Locking Fasteners
Flush Integral Round Sash Stop
SBD Chimney Block

ES

Please Note: You will need to check the specification of the glass with your glazier, P1A specification is set