Tel: (011) 805-5002 Fax: (011) 805-5033

# The AAAMSA Performance Test Certificate

Postal Address: PO Box 7861 Halfway House, 1685

(for inclusion with Forms 1 and 4 of SANS 10400-A)



### **NOT TRANSFERABLE**

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Section A: Particulars of Applicant			
Applicant:	Certif	ficate	
K Parker Joinery	Nun	nber	
P O Box 1671			
GALLO MANOR	D0'	959	
2052			
Section B: Description of sample submitted for testing	ng		
AAAMSA Class Designation:	Dimensional Sketch of Sample		
A3			
Applicants' Drawing Reference:	600mn	n	
Product:			
Top and side hung timber casement window system	1495mm		
Overall Dimensions:			
1495mm high x 1195mm wide	295mm		
Glass Type:			
Glass Thickness:	1195mm		
6.38 mm clear laminated safety glass	Comments by Testing Authority		
Glazing Gaskets:			
Unspecified rubber seal with beadings and silicone			

Section C: Testing in accordance with SANS 613: Fenestration products - Mechanical performance criteria

	Performance Test	Test Conditions	Measured Result	Allowed Result
1.	Air Infiltration	75 Pa	0.39l/sec/m²	2 <b>l</b> /sec/m²
2.	Positive Pressure	2000 Pa	3.8 mm	8.4 mm
3.	Negative Pressure	2000 Pa	4.8 mm	8.4 mm
4.	Water Penetration	400 Pa	No Leaks	No Leaks
5.	Structural Pressure	3000 Pa	No permanent	No Permanent deformation
6.	Operating Forces:		deformation	
	To start movement			
	To sustain Movement			

Section C: Testing

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**Testing Authority:** 

Signed:

**Weather Seals:** 

Hardware:

Joint Sealant:

(Stamp) Thermal Test Laboratory (TTL)

Report #: APT 12/062

Unspecified rubber seal

Not specified on drawings

Not specified

Validated by AAAMSA:

(Stamp) AAAMSA

PO Box 7861

Halfway House, 1685

**Date of issue:** 18 October 2012 Date of Validation: 30 November 2012

Signed:

Designation: A van der Walt [Testing Officer] Designation: Executive Director

#### PERFORMANCE TEST CERTIFICATE

The performance test certificate is issued to members upon the successful testing of a product. The Performance Test Certificate is subject to the following conditions:

#### 1. Sample

The sample together with three (3) sets of full sized details shall be provided by the applicant to the testing authority without charge. After testing, one set of full size details shall be retained by the applicant and one set by AAAMSA in their original form.

#### 2. Test Results

The Test Results recorded in Section C hereof are accepted by the applicant as being applicable and restricted only to the sample and the testing thereof under the standard laboratory testing conditions and procedures of the testing authority, and no other product or unit apart from the sample itself or said testing conditions or procedures are to be implied

#### 3. Extended Applicability

The Performance Test Certificate applies equally to product of the same nature and function as that tested which products shall be identical in construction and configuration to the test sample, save only that the overall sizes recorded in the section B of the Certificate and the size of any ventilator, or subunit may be reduced.

#### 4. Testing Authority

The testing authority shall not be responsible or liable to the applicant for any loss or damage of whatsoever nature and howsoever arising in any way connected with or consequent upon the test carried out or the report furnished which shall be at the risk of the applicant. The applicant hereby indemnifies the testing authority and holds it harmless against any claims as herein contemplated by any third party.

#### 5. AAAMSA

- 5.1 The applicant hereby indemnifies the Association of Architectural Aluminium Manufacturers of South Africa (AAAMSA) and holds it harmless against any claims as herein contemplated by any third party.
- 5.2 This test certificate is not transferable to any third party.