



TMJ
tailormade joinery

Tailormade Joinery

manufacturers of
Quality Hardwood Joinery using

Kiln Dried

Meranti from East Asia

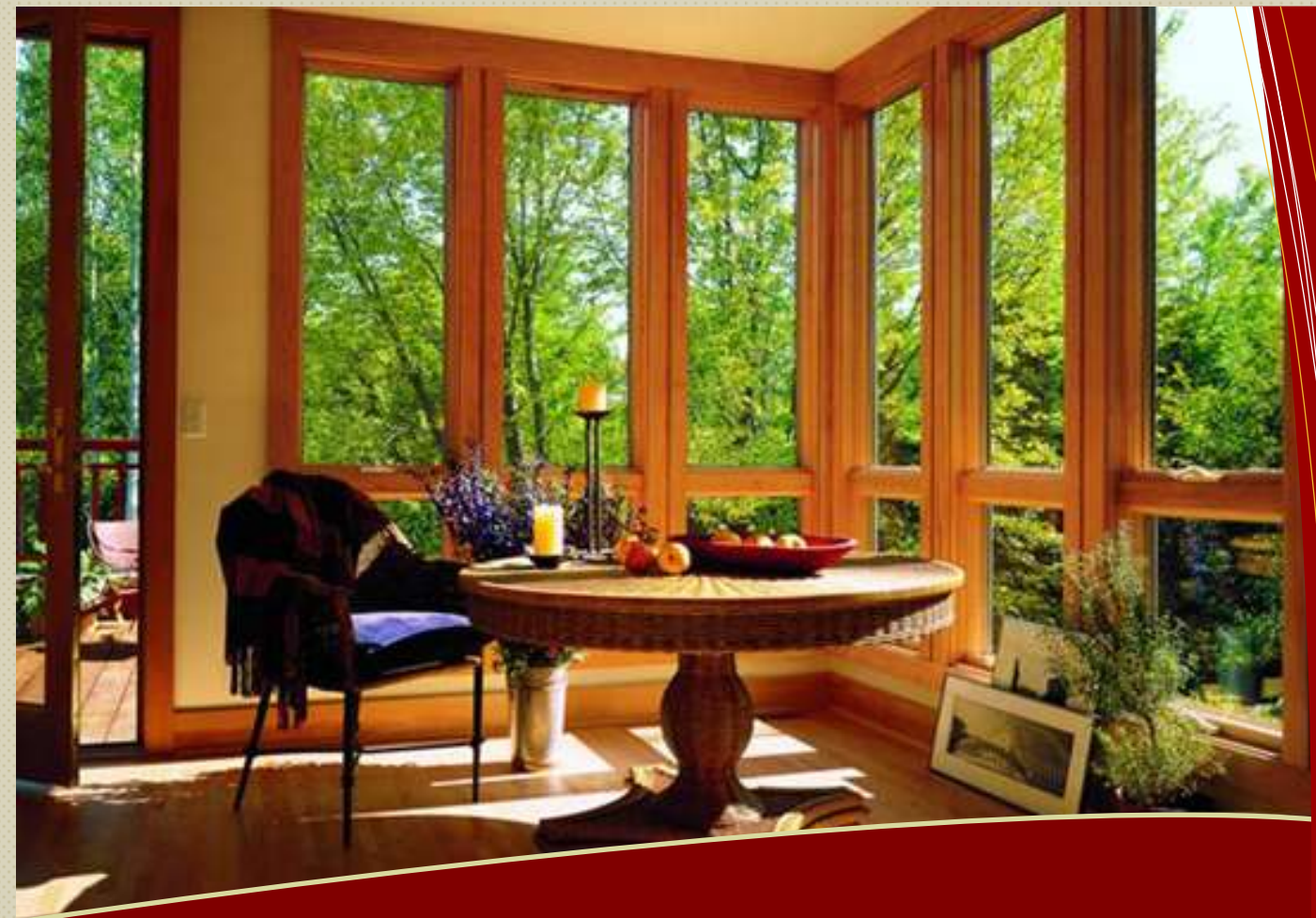
and

Accoya® Wood

Your 50 year guarantee wood

in conjunction with our main distributors

Fair Deal Wooden Windows



FENESTRATION

A quick guide to compliance

Legal Position

The relevant act is:

National Building Regulations and Building Standard Act of 1977

The regulations and standards are covered in **SANS** (South African National Standard) 10400 **parts N and XA** and are currently legally in effect.

These regulations must be read in conjunction with **SANS 204**, energy efficiency in buildings and the testing procedure for fenestration as set out in **SANS 613**

What Do They Cover?

What do they cover (SANS 204)

- a) Energy Efficiency
- b) Air Penetration
- c) Water Penetration
- d) Wind Resistance

Compliance Test

To ensure that fenestration is compliant, the various products have to be tested (SANS 613)

The product categories are:

- Door and Door Frame Units
- Mock Sash Windows
- Sliding Doors (Single and Double)
- Sliding Folding Doors
- Sliding Windows (Horizontal and Vertical)
- Windows (Side Hung and Top Hung)

Each product is tested and assessed separately leading to a performance test Issued by AAAMSA.

U-Value

Once a product has been tested, the standard U-Values contained in Table 6 of SANS 204 can be applied

To obtain an actual U-Value Rating, manufacturers must have their product tested in the "Hot Box" at the CSIR to give an actual reading. This can only be done if the product has been first tested in accordance with SANS 613.

Submitting Of Plans

The responsibility for plans rests with the owner and the appointed competent person.

A competent person is a person recognized under the "Council for the Built

Environment Act of 2000" and covers the following professions:

- S A Council for the Architecture Profession
- S A Council for the Project and Construction Management Profession
- Engineering Council of South Africa
- S A Council for the Landscape Architecture Profession
- S A Council for the Property Valuers
- S A Council for the Quantity Surveyors

Forms 1 And 2

a) In accordance with SANS 10400 – A Forms 1 and 2 must be completed and submitted with the initial drawings and included with the Forms, certification by the Fenestration supplier that his products comply.

b) Upon completion, it is reconfirmed that the fenestration complies with SANS 10400 so a substitution of another manufacturer is only possible if their product is compliant with all the relevant tests.

How Can Tailormade Joinery Help You?

We are currently holders of AAAMSA Compliance Certificates for the following product categories:

Mock Sash Windows	- Certificate Numbers DO946-948
Sliding Door Single	- Certificate Numbers DO954-957
Sliding Door Double	- Certificate Numbers D1002-1005
Sliding Folding Doors	- Certificate Numbers D0993-995, D0999

Windows – Goodwood Range

Side Hung and Top Hung - Certificates Numbers DO974-976

Windows – Town House Range

Side Hung and Top Hung - Certificates Numbers DO930-931, DO963

Please note that all our products have been tested with a minimum of 5mm toughened safety glass and two layers of structural silicone. Our weather seals carry a lifetime guarantee.

The factory

SCAMPEE MANUFACTURING trading as TAILORMADE JOINERY

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are there to help you with any queries.