

Certificate

This Certificate is awarded to:
Manse Masterdor

Masterdor SR-MK4 doors as specified in TR 262

Has Successfully: PASSED

- A.4 Manipulation test
- A.5.1 Manual infill – test
- A.5.2 Mechanical test
- A.6 Mechanical loading test
- A.7 Manual check test
- A.9 Soft body impact test
- A.10 Hard body impact test

When tested in accordance with:

PAS 24-1: 1999 Enhanced security performance requirements for door assemblies

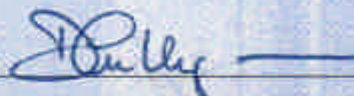
Signed on behalf of Winkhaus laboratories:



Date: 07/08/01

Mr A. Collins Laboratory Technician

Signed on behalf of Winkhaus laboratories:



Date: 07/08/01

Mr D. Culligan Quality Manager



Intelligent Solutions for windows and doors

Winkhaus Laboratories

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Northants NN15 6XZ
Phone: 01536 316000
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E-mail: test.lab@winkhaus.co.uk
www.winkhaus.co.uk



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Certificate

This Certificate is awarded to:

MANSE MASTERDOR

RESIDENTIAL DOORSET – Polyfoam Core

Doorsets as specified in TR903/A & TR903/B have been successfully tested to the following clauses:

Complete compliance with PAS23 / PAS24 necessitates additional testing to all relevant test elements.

PAS 23-1: 1999 General performance requirements for door assemblies
Clauses: 6.3, 6.4, 6.5, 6.8, 8.7, 6.8, 8.9 and 6.10.

PAS 24: 2007 Enhanced security performance requirements for door assemblies
Clauses: A.5.2, A.5.3, A.5.4, A.6, A.7, A.9 and A.10.2.2.

This certificate is only valid when read in conjunction with test reports TR903/A & TR903/B.

Signed on behalf of Winkhaus laboratories:

Date: 17/03/2009

Mr. Ross Howitt-Page Laboratory Technician

Signed on behalf of Winkhaus laboratories:

Date: 17-03-2009

Mr. Ade Collins Laboratory Manager

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masterdor FD30
with sidelight within outer frame

**WINK
HAUS**

Certificate

This Certificate is awarded to:

Manse Masterdor Ltd

Hambleton Grove
Knaresborough
HG5 0DB

Manse FD30 leaf within MK11 FD Outer-frame with side light

Doorsets as specified in TR902 has successfully PASSED

When tested in accordance with:

PAS 24-1: 2007 Enhanced security performance requirements for door assemblies.
Clauses: A.4, A5.2, A5.3, A.7 and A.9.

This certificate is only valid when read in conjunction with test reports TR902

Signed on behalf of Winkhaus laboratories: _____

Date: 25/03/2009

Mr. Ross Howitt Page, Senior Laboratory Technician

Signed on behalf of Winkhaus laboratories: _____

Date: 25.03.2009

Mr. Ade Collins, Laboratory Manager

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