

# Certificate

This Certificate is awarded to:

## MANSE MASTERDOR

MASTERDOR MFX FD30

Door set as specified in test report number TR389

Has Successfully: **PASSED**  
All sections of PAS23

When tested in accordance with:

PAS 23-1: 1999 General performance requirements for door assemblies

Signed on behalf of Winkhaus laboratories:

Date: 07-08-2003

Mr Ade Collins Laboratory Controller

Signed on behalf of Winkhaus laboratories:

Date: 7/8/2003

Mr Andrew Carter Quality Manager

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Intelligent Solutions for  
windows and doors

Winkhaus Laboratories

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Fax: 01536 416516  
E-mail: test.lab@winkhaus.co.uk  
www.winkhaus.co.uk



## 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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