

**CERTIFICATE OF APPROVAL**  
**No. ME0057**

This is to certify that the referenced products of

**Eldiar Furniture Manufacturing  
And Decoration L.L.C.**

P.O Box 6687, Mussafah Industrial Zone, Abu Dhabi, U.A.E  
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have been assessed against the requirements of the *warringtonfire – mideast certification scheme* and are approved for use within the scope of the test and/or assessment report(s) referenced.

**Timber Based FD30 and FD60 Doorsets**

**30 & 60 Minutes Integrity And Insulation Performances In Accordance With  
Clause 6 Of BS 476: Part 22: 1987**

Test Report Reference	Valid Until
WF Test Report No. 160868	26 <sup>th</sup> February 2012

Approved Maximum Door Leaf Dimensions		
Configuration	Leaf Height (mm)	Leaf Width (mm)
FD30 Latched, Single-Acting, Single-Leaf, 48 mm thick	2105	900
FD60 Latched, Single-Acting, Single-Leaf, 58 mm thick	2105	900

Intumescent Specification		
Intumescent Type	Position	Intumescent Specification
FD30 Exposed Intumescent Strips	Self-adhesive into grooves along the top and vertical edges of the door leaf. Seal interrupted by the hinge flaps and lock fore plate.	20 mm by 2 mm thick Mann McGowan graphite seals
FD60 Exposed Intumescent Strips	Self-adhesive into grooves along the top and vertical edges of the door leaf. Seals interrupted by the hinge flaps. Seals both notched by 6 mm approximately at the lock fore plate.	Two 10 mm by 2 mm thick Mann McGowan graphite seals

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Frame and Hardware Specification	
Door Frame	150 mm by 45 mm Beech hardwood (minimum density 721 kg/m <sup>3</sup> ) with 15 mm deep rebate.
Hinges	Stainless steel construction of blade dimensions 102 mm high by 40 mm.
Lockset	Stainless steel mortise latch/lockset referenced 7734F manufactured by CES.
Lever handles	Fusital H 5001 RG8.
Tolerances	All door leaves should be accurately fitted within the frame with an absolute maximum door gap (between the leaf and frame) of 3 mm.

Certification is awarded on the basis of initial type testing to BS 476: Part 22: 1987, initial inspection and ongoing surveillance of factory production control, and ongoing compliance with the scheme requirements including the use of labels supplied by warringtonfire. The currency of the certification may be verified at [www.warringtonfire.net/mideast](http://www.warringtonfire.net/mideast).

#### Signed for and on behalf of Warrington Certification



Sir Ken Knight  
Chairman - Management Council

Issued: 27<sup>th</sup> February 2007  
Valid to: 26<sup>th</sup> February 2012