


This certificate of compliance validates the following

TEST REPORT NUMBER:	1. WF 405086 2. Efectis-08-V-394 3. 2006-CVB-R0074 4. IBS 04052508 5. 2013-efectis-R0253a 6. 09-V-249	CERTIFICATE NUMBER:	MPA BS-Z-100/20
DATE OF ISSUE:	1. 2019-04-05 2. 2009-02-05 3. February 2006 4. 2005-05-10 5. April 2015 6. 2009-07-16	DATE OF ISSUE:	2020-08-07
DATE OF EXPIRY:	N/A	DATE OF EXPIRY:	2025-08-06

NAME OF FACTORY/ MANUFACTURER:	Jansen AG	NAME OF THE BRAND:	Economy 50 and 60	CERTIFICATION MARK:	
		MODEL/NO:	E90 and EW90		
FACTORY ADDRESS/REGION:	Industriestrasse 34 CH-9463 Oberriet Switzerland Tel: +41 71 763 91 11 Email: info@jansen.com	LOGO ON THE PRODUCT:			

DESCRIPTION OF THE PRODUCT: Fire-resistant doors (single- and double-leafed) as well as screens

TEST STANDARD: EN 1363-1; EN 1363-2; EN 1364-1; EN 1634-1

TEST DESCRIPTION: Tests were performed in furnaces at temperatures of more than 900°C on a test-frame for the wall constructions with various dimensions.

CERTIFICATE NUMBER MPA BS-Z-100/20

SPECIFICATION OF TEST SPECIMEN: Fire resistance and insulation of 90 minutes
Max. dimensions (w x h):
- single-leafed door 1350 mm x 1930 mm or 1100 mm x 2500 mm
- double-leafed door 2200 mm x 2500 mm
- screens 3962 mm x 3096 mm



TEST RESULT:	MAINTENANCE OF FUNCTION CLASSIFICATION	INTERPRETATION	RESULT
		PASSED	E90, EW90


NAME OF TEST FACILITY: Exova Warringtonfire
TEST FACILITY ADDRESS/REGION: Homesfield Road, Warrington, Cheshire, WA1 2DS, United Kingdom
Tel: +44 (0)1925 655115
Email: info.warrington@warringtonfire.com, Website:
www.warringtonfire.com

NAME OF TEST FACILITY: Efectis
TEST FACILITY ADDRESS/REGION: Espace Technologique, Bâtiment Apollo, Route de l'Orme des Merisiers, F-91193 Saint-Aubin, France
Tel: +33 (0)3 87513721
Email: france@efectis.com, Website: www.efectis.com

NAME OF TEST FACILITY: IBS
TEST FACILITY ADDRESS/REGION: Petzoldstrasse 45, Postfach 27, 4017 Linz, Austria
Tel: +43 (0)732 7617 850
Email: office@ibs-austria.at, Website: www.ibs-austria.at

NAME OF TEST FACILITY: efectis Netherland BV
TEST FACILITY ADDRESS/REGION: P.O. Box 554, Brandpuntlaan Zuid 16, 2665 NZ Bleiswijk, Netherlands
Tel: +31 (0)88 3473 723
Email: nederland@efectis.nl, Website: www.efectis.nl

PRODUCT APPLICATION GUIDELINE (END USE): To be used in buildings with requirements for resistance to fire. The product must be used according to the provisions in the manufacturer's manual. Prior to assembly and installation the personnel must be instructed.


SIGNED BY: Dr.-Ing. W. Hinrichs
Head of certification

The above certificate is valid only when installed in accordance with the 'Product Application Guideline (End Use)'. To verify the validity of the product please log into our website, click on 'certification' and then on 'list of certificates'. You will find a list of manufacturers and a certificate with the number as given above.

ACCREDITED BY: DAkkS
AS PER: ISO/IEC 17065
VALIDITY: 2022-10-01
REFERENCE NUMBER: D-ZE-11267-01-00

ACCREDITED BY:	UKAS	RvA	COFRAC
AS PER:	ISO/IEC 17025	ISO/IEC 17025	ISO/IEC 17025
VALIDITY:	N/A	2022-01-01	2023-02-28
REFERENCE NUMBER:	UKAS 0249, No. 056	RvA L470	COFRAC 1-1762

ACCREDITED BY: bmdw.gv.at
AS PER: ISO/IEC 17025
VALIDITY: N/A
REFERENCE NUMBER: BMDW-92.221/0203-IV/5/2019



THE LIST OF ACCREDITED TESTS (FIRE AND LIFE SAFETY PRODUCTS ONLY)

TEST STANDARD	TITLE
EN 1363-1	Fire resistance tests Part 1: General requirements
EN 1363-2	Fire resistance tests Part 2: Alternative and additional procedures
EN 1364-1	Fire resistance tests for non-loadbearing elements Part 1: Walls
EN 1634-1	Fire resistance and smoke control tests for door and shutter assemblies, openable windows and elements of building hardware - Part 1: Fire resistance test for door and shutter assemblies and openable windows

