

**This certificate of compliance validates the following**

**TEST REPORT NUMBER:** 1. WF 405086 **CERTIFICATE NUMBER:** MPA BS-Z-099/20

2. Efectis-08-V-394
3. 2006-CVB-R0074
4. IBS 04052508
5. 2013-efectis-R0253a
6. 09-V-249
7. 2008-efectis-R0686
8. 2014-efectis-R0124a

**DATE OF ISSUE:** 1. 2019-04-05 **DATE OF ISSUE:** 2020-08-07

2. 2009-02-05
3. February 2006
4. 2005-05-10
5. April 2015
6. 2009-07-16
7. October 2008
8. October 2014

**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:** E60

**FACTORY  
ADDRESS/REGION:** Industriestrasse 34  
CH-9463 Oberriet  
Switzerland  
Tel: +41 71 763 91 11  
Email: info@jansen.com

**LOGO ON THE  
PRODUCT:**

**JANSEN**

**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-099/20**

**SPECIFICATION OF TEST SPECIMEN:** Fire resistance of 60 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

<b>TEST RESULT:</b>	<b>MAINTENANCE OF FUNCTION CLASSIFICATION</b>	<b>INTERPRETATION</b>	<b>RESULT</b>
		<b>PASSED</b>	<b>E60</b>



## Braunschweig Civil Engineering Materials Testing Institute (MPA Braunschweig)

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**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](mailto:info.warrington@warringtonfire.com), Website: [www.warringtonfire.com](http://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](mailto:france@efectis.com), Website: [www.efectis.com](http://www.efectis.com)

**NAME OF TEST FACILITY:** IBS - institute for technical fire protection an safety research  
**TEST FACILITY ADDRESS/REGION:** Petzoldstrasse 45, Postfach 27, 4017 Linz, Austria  
 Tel: +43 (0)732 7617 850  
 Email: [office@ibs-austria.at](mailto:office@ibs-austria.at), Website: [www.ibs-austria.at](http://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](mailto:nederland@efectis.nl), Website: [www.efectis.nl](http://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

<b>ACCREDITED BY:</b>	UKAS	RvA	COFRAC
<b>AS PER:</b>	ISO/IEC 17025	ISO/IEC 17025	ISO/IEC 17025
<b>VALIDITY:</b>	N/A	2022-01-01	2023-02-28
<b>REFERENCE NUMBER:</b>	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

