

دولة الامارات العربية المتحدة وزارة الداخلية القيادة العامة للدفاع المدني لجنة اعتماد المختبرات العالمية وبيوت الخبرة ومعاهد التدريب

Date:16.08.2015

CERTIFICATE OF COMPLIANCE

This	certificate of com	pliance validat	es the following
TEST REPORT NUMBER 'Assessment Reports' are not acceptable	AU13014005-1	CERTIFICATE NUMBER	589
DATE OF ISSUE	27.05.2013	DATE OF ISSUE	Date of initial BMTRADA Certification: 21 May 2012 Date of last issue: 07 July 2015
DATE OF EXPIRY	No expiry date; Recommended for review on a 5 year cycle	DATE OF EXPIRY	19 May 2018 Subjected to periodic audit review
	Manu	facturer details	
NAME OF FACTORY/ MANUFACTURER	Gulf Trade Link FZCO	NAME OF THE BRAND	Fire Ban
FACTORY ADDRESS / REGION (STREET / TOWN / CITY / COUNTRY)	P.O. Box 263127 Jebel Ali Free Zone Dubai United Arab Emirates	MODEL / NO	Fire Ban Board –Single acting Single leaf -120
WEBSITE	www.fireban.net	LOGO ON THE PRODUCT	This Door is certified to RS 476 Fart 22 By ENTEADA Certification Ltd. Fire Rating 120 minutes. Guif Trade Link FZCO TO BOX 2011 Dubat-UAE Certificate Nos: \$59 Label Nos: 120,0000
TEL	04-8847758	EMAIL	gtlfireban@live.com



Product Details From Test Report			
DESCRIPTION OF THE PRODUCT (TECHNICAL DETAILS FROM TEST REPORT, SUCH AS ACTUAL FIRE RATINGS/DIMENSIONS/THICKNESS/ SENSITIVITY ETC)	Single acting, Single leaf doorset consists of wooden frame with overall dimensions is 2300mm x 1000mm and FR leaf size is 2245 mm 904mm x 65 mm (w x h x thk). Fire rated for 120 minutes.	1 and 3	
TEST STANDARD (SUCH AS ASTM/BS EN/ DN ETC)	BS 476-22:1987: Fire Tests on Building Material and Structures – Part 22, Section 6: Determination of the fire resistance for fully insulated doorsets and shutter assemblies.	1,3	
TEST DESCRIPTION	The test assembly was installed in a steel restraint frame. The test assembly moved in front of the furnace for the fire exposure. One test door was oriented to open into the furnace; another was oriented to open away from the furnace, and was built into a concrete masonry unit partition, with fully mortared joints. The nominated dimensions of the test wall were 3 m high by 3 m wide. After positioning the assembly frame over the furnace opening, the burners were ignited and the timer was started. The burners were controlled to keep the furnace temperatures within the allowable limits specified in the test standards. After 5 min, the furnace pressure was adjusted so that the neutral plane was established at a maximum of 1000mm above notional floor level. Door deflection relative to the frame, where applicable, was monitored throughout the test position for measurement of deflection and unexposed temperature was presented in the drawing of Appendix D in the test report.	4	
SPECIFICATION OF TEST SPECIMEN	Single acting, Single leaf doorset consists of wooden frame, Architrave, and FR door leaf, size 2245 mm 904mm x 65 mm (w x h x thk.) composed of 40mm FireBan fire rated board particle board, density 650 kg/m³ face by 2 no. of 8mm MgO board, density 900 kg/m³ then by 2 no. of 4mm MDF, density 750 kg/m³ and veneered. Glue used was PVA. One no. of Lorient 25mm x 06mm fire seal located in the door leaf with one Lorient 40mm x 02mm seal located also in the bottom of the door leaf. Frame was of hardwood, density 650 kg/m³, size of section 130mm x (44mm +18mm) with two no. Fire seal of Lorient 25mm x 06mm. Doorset was furnished with 4 no. stainless steel hinges 4' x 3' x 3mm, Fire lock Dorma 771 steel latch and Dorma TS72 door closer.	3	
TEST RESULT (SUCH AS PASSED CRITERIA/ COMPLIED TO/	The doorset is approved for 120 min. fire rating because the requirements of the standards were satisfied for integrity 122	5	



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DURATION/OBSERVATION/ETC)	minutes and insulation of 122 minutes.	
PRODUCT APPLICATION GUIDELINE (END USE) (CLEARLY STATE THE END USE WITH SPECIFIC APPLICATION, SUCH AS EXACT FIRE RATING/TO BE INSTALLED IN/TO BE INSTALLED AT/TO BE CONNECTED WITH/TO BE INSTALLED WITH ETC ALONG WITH ANY WARNINGS SUCH AS NOT TO BE USED IN/NOT TO BE INSTALLED AT/ NOT TO BE INSTALLED WITH ETC.	The conclusion of the test report may be used as part of the requirements for Intertek product certification. Authority to Mark must be issued for a product to become certified.	5

Laboratory and Cert	ification body details		
NAME OF CERTIFICATION BODY	BMTRADA Certification Ltd. trading as BM TRADA	NAME OF TEST FACILITY	Intertek Testing Services Ltd
CERTIFICATION BODY ADDRESS / REGION (STREET / TOWN / CITY / COUNTRY)	Chiltern House, Stocking Lane, Hughenden Valley, High Wycombe, Buckinghamshire. HP14 4ND, UK. P. O. Box 30945 Dubai, UAE.	TEST FACILITY ADDRESS / REGION (STREET / TOWN / CITY / COUNTRY)	Shanghai Jinqiao Branch Building T52-8 NO 1201 Gui Qiao Road , Jinqiao Development Area, Pudon District Shanghai 201206
WEBSITE	www.bmtrada.com	WEBSITE	www. intertek .com
TEL	+44 0 1494 569700 +9714-2680130	TEL	008618621640683
EMAIL	certification@bmtrada.com	EMAIL	KOBE.XU@INTERTEK.COM
ACCREDITED BY (NAME OF ACCREDITATION BODY WHICH ISSUED ACCREDITATION TO THE CERTIFICATION BODY, ALONG WITH WEBSITE)	- United Kingdom Accreditation Service (UKAS) www.ukas.com - Emirates National Accreditation System (ENAS)	ACCREDITED BY (NAME OF ACCREDITATION BODY WHICH ISSUED ACCREDITATION TO THE LABORATORY, ALONG WITH WEBSITE)	International Accreditation Service
AS PER (STANDARD TO WHICH THE CERTIFICATION BODY IS ACCREDITED TO)	- ISO/IEC17065-2012	AS PER (STANDARD TO WHICH YOUR ORGANIZATION IS ACCREDITED TO)	ISO/IEC 17025



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VALIDITY (EXPIRY DATE OF CERTIFICATION BODY ACCREDITATION)	No expiry date; subject to periodic audit review	VALIDITY (EXPIRY DATE OF LABORATORY ACCREDITATION)	No expiry date; subject to periodic audit review
REFERENCE NUMBER: (CERTIFICATION BODY ACCREDITATION REFERENCE NUMBER TO VERIFY ON THE ACCREDITOR'S WEBSITE)	0012 (UKAS) NAC003 (ENAS)	REFERENCE NUMBER: (THE LABORATORY ACCREDITATION REFERENCE NUMBER TO VERIFY ON THE ACCREDITOR'S WEBSITE)	TL-394
CERTIFICATION MARK	International Fire Door Manufacture BMTRADA UKAS cilificities or	Envirates National Accorditation System NAC 003	

NAME OF MANUFACTURER'S SIGNATORY	(SUM	SIGNATURE	The state of the s
EMAIL / TEL	gtlfireban@live.com 04-8847758	FACTORY OFFICIAL SEAL	Joseph Lidae Committee Com

NAME OF CERTIFICATION BODY	Jawad Rida	SIGNATURE
SIGNATORY	jrida@bmtrada.com	
EMAIL / TEL	04-2680130	OFFICIAL SEAL BMTRADA OFFICIAL SEAL OFFICIAL SEAL

ATTACHMENTS:

• COPY OF 'CERTIFICATE OF COMPLIANCE' ISSUED BY CERTIFICATION BODY (OLD OR NEW)