

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

قائمة المختبرات وجهات إصدار شهادات السلامة العالمية المعتمدة THE LIST OF APPROVEDINTERNATIONAL TESTING LABS AND CERTIFICATION BODIES

S. No.	INDEX 8000	SCOPE	PAGE NO
7 ₀ 1.	Al Futtaim Element Materials Technology Dubai LLC	TESTING	3<4
2.	AFITI, SPAIN	TESTING	4
3.	APPLUS, SPAIN	TESTING & CERTIFICATION	5
4.	AENOR, SPAIN	CERTIFICATION	7
5.	ANPI, BELGIUM	TESTING & CERTIFICATION	8
6.	BRE GLOBAL LTD, UNITED KINGDOM	TESTING & CERTIFICATION	9
7.	BSI: BRITISH STANDARD INSTITUTE, UNITED KINGDOM	TESTING & CERTIFICATION	10
8.	BSI (gas), UNITED KINGDOM	TESTING & CERTIFICATION	12
9.	BSRIA LTD, UNITED KINGDOM	TESTING	13
10.	BASEC (British Approvals Service for Cables), United Kingdom	TESTING & CERTIFICATION	13
11.	BM TRADA VENTURES LLC	CERTIFICATION	14
12.	CAMBRIDGE FIRE RESEARCH, UK	TESTING	14
13.	CONFORMITY CERTIFICATION SERVICES , UAE	CERTIFICATION	15
14.	CNPP CERT , FRANCE	TESTING & CERTIFICATION	16
15.	CNPOB-PIB, POLAND	TESTING & CERTIFICATION	017
7 16.	CERTIF , PORTUGAL	CERTIFICATION	18
17.	CSI S.p.A., ITALY	TESTING	19
18.	(CTEC)CENTER FOR TESTING AND EUROPEAN CERTIFICATION LTD, Bulgaria	TESTING & CERTIFICATION	20
19.	DUBAI CENTRAL LABORATORY ,UAE	CERTIFICATION	21
20.	Dedal - Attestation and Certification Ltd, Bulgaria	CERTIFICATION	22
21.	DEKRA, NETHERLANDS	TESTING & CERTIFICATION	23
22.	EFECTIS, FRANCE	TESTING & CERTIFICATION	24
23.	Efectis Era Avrasya Test ve Belgelendirme A.S, TURKEY	TESTING & CERTIFICATION	25
24.	EFECTIS, NETHERLAND	TESTING	27
25.	EVPU a.s., SLOVAK	TESTING & CERTIFCATION	28
26.	ESL (Emirates Safety Laboratory), UAE	TESTING & CERTIFCATION	29
27.	WFRGENT NV, BELGIUM	TESTING	33
28.	Warringtonfire Testing and Certification Limited, trading as	CERTIFICATION	34
	BM TRADA, UK		80-
76 29 .	Warringtonfire Testing and Certification Limited, Trading as Warringtonfire	TESTING & CERTIFICATION	35 4
30.	Warringtonfire Testing and Certification Limited, trading as Warringtonfire (Chiltern House)	TESTING	36
31.	FENESTRATION TESTING LABORATORY INC, USA	TESTING	37
32.	FIRES , SLOVAK	TESc TING & CERTIFICATION	38



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

	33.	FM, FACTORY MUTUAL RESEARCH, USA			TESTING	3 & CERTIFICATION	39
	34.	IFC CERTIFICATION, UNITED KINGDOM			CI	RTIFICATION	42
	35.	IFT ROSENHEIM GMBH, GERMANY			TESTING	G & CERTIFICATION	44
	36.	IMQ S.P.A., ITALY			TESTING	G & CERTIFICATION	45
	37.	INTERTEK TESTING SERVICE, UNITED KINGD	ОМ		TESTING	3 & CERTIFICATION	46
	38.	INTERTEK TESTING SERVICE, USA			TESTING	3 & CERTIFICATION	47
80	39.	INTERTEK TESTING SERVICE , CHINA				TESTING	48
رحراب	40.	Intertek India Pvt. Ltd	21			TESTING	48
	41.	ISTITUTO GIORDANO SPA, ITALY	70,7			TESTING	49
	42.	ITB, POLAND			TESTING	3 & CERTIFICATION	50
	43.	IBS-institute for technical fire protection at AUSTRIA	n safety rese	earch,	TESTING	G & CERTIFICATION	52
	44.	ISQ (laboratories LABEL & LABCEM), PORTU	JGAL			TESTING	53
	45.	ICC (ICC NTA, LLC Laboratory / ICC Evaluation	on Service L	LC)	TESTING	G & CERTIFICATION	54
	46.	IPS certification services, UAE			CI	RTIFICATION	55
	47.	Japan Fire Equipment Inspection Institute (JFEII)			TESTING	57
	48.	Fire Equipment Safety Center (FESC)			CERTIFICATION		58
	49.	MATERIAL LAB , UAE			TESTING	59	
	50.	MATERIAL LAB (Branch 1), UAE			TESTING	60	
	51.	MPA, GERMANY		TESTING	G & CERTIFICATION	61	
	52.	MPA Dresden Gmbh, GERMANY			TESTING	G & CERTIFICATION	63
20	53.	MTIC Intercert S.r.l ,ITALY			TESTING	G & CERTIFICATION	64
ردرانا	54.	SGS FIMKO LTD, FINLAND	21.		TESTING	G & CERTIFICATION	65
	55.	TECNALIA, SPAIN	, 40,5		TESTING	G & CERTIFICATION	66
	56.	TELEFICATION, NETHERLANDS			TESTING	G & CERTIFICATION	67
	57.	THOMAS BELL WRIGHT, UAE			TESTING	3 & CERTIFICATION	68
	58.	TUV RHEINLAND, GERMANY			TESTING	3 & CERTIFICATION	70
	59.	TUV SUD PSB PVT LTD, SINGAPORE			TESTING & CERTIFICATION		71
	60.	TUV Rheinland Intercert Kft, Hungary			TESTING & CERTIFICATION		73
	61.	Testing Service UkrTEST of the SE, Ukraine			TESTING		74
	62.	UL, UNDERWRITERS LABORATORIES LLC US	SA		TESTING & CERTIFICATION		75
	63.	UL INTERNATIONAL (UK) LTD, UNITED KING	DOM		CERTIFICATION		82
	64.	UL, UNDERWRITERS LABORATORIES INC, CA	ANADA ULC		TESTING		84
	65.	UL International (UK) Ltd, Germany			TESTING		86
	66.	UL GMBH-Abu Dhabi Branch, UAE			TESTING		87
	67.	UL International Italia S.r.l, Italy			TESTING		88
22	68.	VDS, GERMANY			TESTING & CERTIFICATION		89
CO0	69.	(RISE)research institutes of SWEDEN	2,		TESTING	3 & CERTIFICATION	90
	[*] 63	Г	TESTING	CERTIE	ICATION	TESTING & CERTI	FICATION
			LUTING	CLIVITIE		ILJIIIO & CLNII	I ICA I IOIV

, xQ3		46
TESTING	CERTIFICATION	TESTING & CERTIFICATION
21	11	37



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

NAME	SCOPE	COUNTRY	ADDRESS
Al Futtaim Element Materials Technology Dubai LLC	Testing	UAE	Plot 597-451 Dubai Investments Park 2 Tel.:+97148868715 Fax: +97148856795 Email: info.dubai@element.com web: www.element.com

LOGO/ CERTIFICATION MARK



PRODUCTS ACCEPTABLE TO CIVIL DEFENCE

802483

Façade and exterior wall coverings system

- Exterior Wall Assemblies
- Non-Loadbearing external cladding systems
- Glass in Building

802483

802483



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NAME	SCOPE	COUNTRY	ADDRESS
AFITI	Testing	Spain	Head Office & Laboratories Camino del Estrechillo, 8 E-28500 Arganda del Rey Madrid Tel: +34 902 112 942 Fax: +34 901 706 587 Email: afiti@afiti.com web: www.afiti.com

LOGO/ CERTIFICATION MARK



PRODUCTS ACCEPTABLE TO CIVIL DEFENCE

- BUILDING MATERIALS (EXCEPETING COATING, FINISHES AND LAMINATED PRODUCTS)
- BUILDING PRODUCTS
- FLOORINGS
- UPHOLSTERED FURNITURE
- EXTERNAL FIRE EXPOSURE TO ROOFS
- PLASTIC MATERIALS
- BUILDING ELEMENTS
- FIREDOORS AND OTHER SHUTTER ELEMENTS
- NON- STRUCTURAL ELEMENTS
- STRUCTURAL ELEMENTS
- FIRE SAFETY STORAGE CABINETS
- PILLAR FIRE HYDRANTS
- UNDERGROUND FIRE HYDRANTS

- PORTABLE FIRE EXTINGUISHERS
- MOBILE FIRE EXTINGUISHERS
- HAND- HELD BRANCHPIPES FOR FORE SERVICE USE: COMBINATION BRANCHPIPES PN16, SMOOTH BORE JET AND ORONE FIXED SPRAY JET ANGLE BRANCHPIPES PN 16, HIGH PRESSURE BRANCHPIPES PN 40
- NOZZLES FOR CO2 SYSTEMS
- CONNECTORS FOR GAS EXTINGUISHING SYSTEMS
- PRESSURE GAUGES AND PRESSURE SWITCHES FOR GAS EXTINGUISHING SYSTEMS
- CHECKING VALVES AND NON-RETURN VALVES FOR GAS EXTINGUISHING
- VALVES FOR WATER SUPPLY

- SERVICE INSTALLATIONS
 - o DUCT
 - o FIRE DAMPERS
 - PENETRATION SEALS
 - LINEAR JOINT SEALS
 - TECHNICAL FLOORS
 - SMOKE EXTRACTION DUCTS
 - SINGLE
 COMPARTMENT
 SMOKE
 EXTRACTION
 DUCTS
 - POWERED SMOKE AND HEAT



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•	LAYFLAT HOSES FOR FIXED
	SYSTEMS

- SEMI RIGID HOSSES FOR FIXED SYSTEMS
- HOSE REELS WITH SEMI RIGID HOSES
- HOSE REELS WITH LAY FLAT HOSES
- HOSE REELS WITH SEMI RIGID HOSES AND WITH LAY – FLAT HOSES

- VALVES FOR WATER SUPPLY (ISOLATING VALVES)
- PRESSURE GAUGES AND PRESSURE SWITCHES FOR GAS EXTINGUISHING SYSTEMS
- CHECK VALVES AND NON RETURN VALVES FOR GAS EXTINGUISHING SYSTEMS

EXHAUST VENTILATORS

- NATURAL SMOKE AND HEAT EXHAUST VENTILATORS
- RECTANGULAR SECTION AIR DUCTS
- CIRCULARSECTION AIRDUCTS

NAME	SCOPE	COUNTRY	ADDRESS
APPLUS	Testing Certification	Spain	Applus Headquarter Barcelona Campus UAB Carretera acceso a la Facultad de Medicina, s/n 08193, Bellaterra, Barcelona (Spain) Tel.: +34 900 103 067 Fax.: +34 93 567 20 01 Email: info@appluscorp.com Web: www.applus.com

LOGO/ CERTIFICATION MARK



PRODUCTS ACCEPTABLE TO CIVIL DEFENCE					
TESTING AND CERTIFCATION					
	FIRE RESISTANCE	SERVICE DUCTS SHAFTS			
SAFETY CABINETS FOR FLAMMABLE	ALTERNATIVE AND	RAISED ACCESS AND			
LIQUIDS	ADDITIONAL PROCEDURES	HOLLOW CORE FLOORS			
• DUCTS	 NON-LOAD BEARING WALLS 	CONVEYOR SYSTEMS			
FIRE DAMPERS	FALSE CEILINGS	ANDTHEIR CLOSURES			
 PENETRATION SEALS 	CURTAIN WALLING	 HORIZONTAL PROTECTIVE 			
 LINEAR JOINT SEALS 	 LOAD BEARING WALLS 	MEMBRANES			
SMOKE EXTRACTION DUCTS	FLOORS AND ROOFS				



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

PRODUCTS ACCEPTABLE TO CIVIL DEFENCE

- SINGLE COMPARTMENT SMOKE EXTRACTION DUCTS
- SMOKE DAMPERS
- FIRE PROTECTION SYSTEMS FOR CABLE
- SMOKE BARRIERS
- NATURAL SMOKE & HEAT EXHAUST VENTILATORS
- FANS
- HVAC DUCTS
- PROTECTION OF CONCRETE MEMBERS
- PROTECTION OF STEEL STRUCTURES
- CONCRETE / PROFILED SHEET COMPOSITE
- PROTECTION OF WOOD STRUCTURES
- PROTECTION OF STEEL STRUCTURE
- SECURE STORAGE UNITS
- BUILDING CONSTRUCTION MATERIALS
- PENETRATION
- HOSE STREAM
- CONSTRUCTION PRODUCTS AND BUILDING ELEMENTS
- WINDOW ASSEMBLIES
- DOOR ASSEMBLIES
- EQUIPMENT
- VISUAL ALARM DEVICES
- SMOKE ALARM BY VOICE
- NON-ELECTRICAL DISABLE DEVICES
- NOZZLES FOR CO2 SYSTEMS
- SMOKE ALARM DEVICES
- TEXTILES AND TEXTILE PRODUCTS

- BEAMS
- PILLARS
- BALCONIES AND WALKWAYS
- STAIRS
- DOORS AND GAP CLOSING ELEMENTS AND OPENABLE WINDOW.
- DOORS AND SHUTTERS
- LIFT DOORS
- COVERINGS
- CONSTRUCTION PRODUCTS AND BUILDING ELEMENTS EXCLUDING VENTILATION SERVICES
- FIRE CLASSIFICATION OF FIRE RESISTING DUCTS AND FIRE DAMPERS
- FIRE CLASS OF SMOKE CONTROL SYSTEMS
- FIRE CLASSIFICATION:
 EXTERNAL FIRE EXPOSURE TO
 ROOFS TESTS
- DOORSETS AND OPENABLE WINDOWS WITH FIRE RESISTING AND / OR SMOKE CONTROL CHARACTERISTICS – REQUIREMENTS AND CLASSIFICATION
- COMPONENTS USING RADIO LINKS
- ELECTRICAL AUTOMATIC CONTROL AND DELAY DEVICES
- NON- ELECTRICAL AUTOMATIC CONTROL AND DELAY DEVICES
- ELECTRICAL TRIGGERING DEVICES
- CONTAINER VALVE
 ASSEMBLIES AND THEIR ACTUATORS
- HIGH AND LOW PRESSURE SELECTOR VALVES AND THEIR ACTUATORS
- EQUIPMENT

- VERTICAL PROTECTIVE MEMBRANES
- FIRE PROTECTIVE CURTAINS
- VAULT AND FILE ROOM DOORS
- BUILDING CONSTRUCTION AND MATERIALS
- FIRE DAMPERS
- THROUGH PENETRATION FIRESTOP SYSTEM
- RESISTIVE CABLES
- CONTROL AND INDICATING
- MANUAL CALL POINTS
- SMOKE DETECTORS. LINE DETECTORS USING AN OPTICAL LIGHT BEAM
- COMPATIBILITY ASSESSMENT OF SYSTEM COMPONENTS
- VOICE ALARM CONTROL
- SHORT CIRCUIT
- INPUT / OUTPUT DEVICES
- ASPIRATING SMOKE DETECTORS
- ALARM TRANSMISSION AND FAULT
- WARNING ROUTING FURNITURE
- UPHOLSTERED FURNITURE
- CURTAIN AND WINDOW COVERINGS
- FLOOR COATING
- ROOFS
- Pedestrian door sets, industrial, commercial, garage doors and open able windows

TESTING ONLY

- LUMINAIRE FOR EMERGENCY LIGHT
- Building construction and materials
- Door Assemblies



دولة الإمارات العربية المتحدة وزارةالداخلية القيادة العامة للدفاع المدني لجنة اعتماد المختبرات العالمية وبيوت الخبرة ومعاهد التدريب

PRODUCTS ACCEPTABLE TO CIVIL DEFENCE					
33	SOUNDERS FOR FIRE DETECTIONS AND FIRE ALARMS POWER SUPPLY EQUIPMENT HEAT DETECTORS SMOKE DETECTORS FLAME DETECTORS. POINT DETECTORS	 Construction elements: Doors and gap-closing elements and openable window Construction elements with or without load, Beams, Pillars, Slabs, Sealing's, Lock gates, Ducts, Walls, Curtain walls etc. 			

NAME	SCOPE	COUNTRY	ADDRESS
AENOR	Certification	Spain	C / GENOVA , 6. 28004 Madrid , Spain Website www.aenor.er Email product@aenor.es Tel: 0034914326000

LOGO/ CERTIFICATION MARK

AENOR

PRODUCTS ACCEPTABLE TO CIVIL DEFENCE **EMERGENCY LIGHTING LUMINAIRE** FIXED FIREFIGHTING SYSTEMS — HOSE **ELECTRICAL CABLES WITH FIRE BEHAVIOR SYSTEMS** NATURAL SMOKE O HOSE REELS WITH SEMI-RIGID AND HEAT EXHAUST **CHARACTERISTICS VENTILATORS** FIRE DETECTION AND FIRE ALARM HOSE SYSTEMS WITH LAY-FLAT **POWERED SMOKE SYSTEMS** AND HEAT EXHAUST HOSE CONTROL AND INDICATING **VENTILATORS** SEMI-RIGID HOSES FOR FIXED **EQUIPMENT COMPONENTS FOR GAS SYSTEMS** POWER SUPPLY EQUIPMENT HEAT DETECTORS NON-PERCOLATING LAY FLAT **EXTINGUISHING SYSTEMS HOSES FOR FIXED SYSTEMS** Nozzles for CO2 **SMOKE DETECTORS** PILLAR FIRE HYDRANT **SYSTEMS** MANUAL CALL POINTS UNDERGROUND FIRE HYDRANT **CONNECTORS SHORT-CIRCUIT ISOLATORS** 0 **CHECK VALVES AND** INPUT/OUTPUT DEVICES PORTABLE FIRE EXTINGUISHERS NON-RETURN **SMOKE AND HEAT CONTROL SYSTEMS VALVES**



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NAME	SCOPE	COUNTRY	ADDRESS
ANPI	Testing Certification	BELGIUM	PARC SCIENTIFIQUE FLEMING GRANBONPRE , 1 , B- 1348 LOUAIN – LA – NEUVE BELGIUM Tel: +3210475211 Email: info@anpi.be Web: www.anpi.be www.bosec.be

LOGO/ CERTIFICATION MARK



PRODUCTS ACCEPTABLE TO CIVIL DEFENCE

TESTING AND CERTIFCATION

- POINT HEAT DETECTORS
- POINT SMOKE DETECTORS
- CONTROL AND INDICATING EQUIPMENT
- POWER SUPPLIES
- SHORT CIRCUIT ISOLATORS (INPUT / OUTPUT DEVICES)
- MANUAL CALL POINTS
- COMPATIBILITY ASSESSMENT OF SYSTEMCOMPONENTS
- VOICE ALARMCONTROL AND INDICATING EQUIPMENT
- LOUDSPEAKERS
- COMPONENTS USING RADIO LINKS
- SMOKE ALARM DEVICES

- ELECTRICAL AUTOMATIC CONTROL AND DELAY DEVICES FOR GAS EXTINGUISHING SYSTEMS
- MANUAL TRIGGERING AND STOP DEVICES (GAS EXTINGUISHING SYSTEMS)
- HOSE REELS WITH SEMI RIGID HOSE
- HOSE SYSTEMS WITH LAY FLAT HOSE



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

NAME	SCOPE	COUNTRY	ADDRESS
BRE Global Limited (incorporating the Loss Prevention Certification Board - LPCB)	Testing Certification	UK	Bucknalls Lane, Watford, Hertfordshire, WD25 9XX, UK Tel: +44 1923 664619 Mob: +44 7901 006219 Web: www.redbooklive.com

LOGO/ CERTIFICATION MARK



802483

PRODUCTS ACCEPTABLE TO CIVIL DEFENCE

TESTING ONLY

- BEAMS
- BUILDING ELEMENTS GENERAL
- BUILDING MATERILS / PRODUCTS
- CABELS AMD MATERIALS
- CEILING MEMBRANES
- COLUMNS
- COVERINGS
- DOOR AND SHUTTER ASSEMBLIES
- EXTERNAL CLADDING SYSTEMS
- FIRE DETECTION
- FIRE DETECTION (EMC)
- FIRE PERFORMANCE EXTERNAL ROOF TESTS
- FLOORS AND FLAT FOORS
- FLOORS WITH RAISED ACCESS AND HOLLOW CORES
- GLAZING
- PLASTICS, RUBBERS AND RELATED MATERIALS
- RAILWAY ROLLING STOCK AND INFRASTUCTURE
- STORAGE UNITS
- SUSPENDED CEILNGS PROTECTING STEEL BEAMS
- UPHOLSTERED SEATING and BEDDING INCLUDING COMPOSITE FILLINGS FOR FURNITURE AND PILLOWS AND CUSHIONS WITH PRIMARY COVERS AND INCLUDING FOAMCUSHIONS
- VENTILATION SERVICE DUCTS
- WALLS, PARTITIONS (smoke
- barriers

TESTING AND CERTIFCATION

- ELECTRICAL CABLES
- FIRE DETECTION AND ELECTRONICS TESTING
- BLANKETS
- HOSES REEL
- FIRE FIGHTING SYSTEMS (GAS COMPONENTS)
- SPRINKLERS
- PORTABLE FIRE EXTINGUISHER
- BUTTERFLY VALVES
- CHECK VALVES

CERTIFCATION ONLY

- FIRE HOSE COUPLINGS AND ANCILLARY EQUIPMENT
- FIRE FIGHTING HOSES
- LANDING VALVES FOR WET RISERS.
- INLET BREECHINGS FOR DRY RISER INLETS
- NON-PERCOLATING LAYFLAT DELIVERY HOSES AND HOSE ASSEMBLIES FOR FIRE FIGHTING PURPOSES



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

NAME	SCOPE	COUNTRY	ADDRESS
BSI:	Testing	802483	Certification: BSI Assurance UK Limited Kitemark Court, Davy Avenue, Knowlhill, Milton Keynes, MK5 8PP, United Kingdom Testing: Kitemark House Maylands Avenue Hemel Hempstead Hertfordshire HP 2 4SQ UNITID KINGDOM T: +971 (4) 3364917 M: +971 (50) 6458656 T: 004484560809000 UK Email: Product.certification@bsigroup.com Web: www.bsigroup.ae
British Standard Institution	Certification	UK	

LOGO/ CERTIFICATION MARK



PRODUCTS ACCEPTABLE TO CIVIL DEFENCE

TESTING AND CERTIFICATION

- CO ALARMS
- CONTROL PANELS
- POWER SUPPLIES
- CALL POINTS
- LINE UNITS , SHORT CIRCUIT MODULATORS
- LINE UNITS, INPUT OUTPUT MODULE
- VISUAL ALARMS
- VOICE ALARM CONTROL EQUIPMENT
- HEAT DETECTORS
- SMOKE DETECTORS
- FIRE HOSE COUPLINGS AND ANCILLARY EQUIPMENT
- FIRE FIGHTING HOSES NON PERCOLATING LAYFLAT HOSES FOR FIXED SYSTEMS

- SMOKE ALARMS
- LOUD SPEAKERS
- SOUNDERS
- PROTABLE FIRE EXTINGUISHERS
- MOBILE FIRE EXTINGUISHERS
- AEROSOL FIRE EXTINGUISHERS
- LAYFLAT FIRE HOSES
- SEMI RIDGID FIRE HOSES
- FIRE HOSE REELS
 WITH SEMI RIDIGID
 HOSE
- Pillar fire hydrants

CERTIFICATION ONLY

- WIRELESS FIRE ALARM SYSTEMS
- GAS ALARMS
- FIRE BLANKETS
- FIRE HOSE REELS WITH LAYFLAT HOSE
- FANS POWERED SOMKE AND HEAT EXHAUST VENTILATORS
- FIXED FIRE FIGHTING SYSTEMS – GAS EXTINGUISHING SYSTEMS

CERTIFICATION ONLY

 Fire resistance of non-load bearing elements of construction



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

PRODUCTS ACCEPTABLE TO CIVIL DEFENCE

- EMERGENCY LIGHTING
- HOSE REELS WITH SEMI RIGID HOSE
- HOSE SYSTEMS WITH LAY FLAT HOSE
- LAMP CONTROL GEAR GENERAL AND SAFETY REQUIREMENTS
- SPECIFICATION FOR FIRE HOSE COUPLINGS
 AND ANCILLARY
- Underground fire hydrants
- Landing valves and breeching inlets
- Central power supply systems
- Automatic test systems for emergency escape lighting
- Fire detection and fire alarm systems.
 Compatibility assessment of system components
- Automatic control and delay devices for gas extinguishing systems
- · Heat alarms

102483

802483

- Fire resistance of door, shutters and openable windows
- Fire resistance and smoke control of door sets
- Fire alarm systems Flame Detectors
- Fire alarm systems Beam Detectors
- Fire alarm systems –
 Aspirating smoke detectors
- Fire alarm systems line detectors
- Fire alarm systems Radio links
- Fire alarm systems Carbon monoxide sensors
- Fire alarm systems Duct smoke detectors
- Natural Smoke and Heat Ventilators
- Fire rated windows and door hardware – Panic Exit devices
- Fire rated windows and door hardware – Emergency exit devices.

TESTING ONLY

802483

- EMERGENCY LIGHTING
- LAMP CONTROL HEAR
- CO ALARMS
- Glass and Glazing Impact Test Method





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NAME	SCOPE	COUNTRY	ADDRESS
BSI (gas)	Testing Certification	ე и к	Certification: Kitemark Court, Davy Avenue, Kuowlhill, Milton Keynes, MK5 8PP, United Kingdom Testing: Holywell Park Ashby Road Loughborough Leicestershire LE11 3AQ UNITED KINGDOM Tel: +448450809000 Email: Product.certification@bsigroup.com Web: www.bsigroup.com

LOGO/ CERTIFICATION MARK

bsi.

PRODUCTS ACCEPTABLE TO CIVIL DEFENCE

802483

TESTING AND CERTIFCATION

- Manually Operated Ball Valves
- Strip-wound metallic flexible hoses, covers, end fittings
 & sockets domestic
- Corrugated safety metal hose assemblies for the connection of domestic appliances using gaseous fuels
- Safety gas connection valves for metal hose assemblies used for the connection of domestic appliances using gaseous fuel
- Manually Operated taps for gas appliances
 Flame suppression devices for gas burning appliances.
- Thermoelectric flame suppression devices
- Stainless steel pliable corrugated tubing kits in buildings for gas with an operating pressure up to 0.5 bar

- Diaphragm Gas Meters
- Copper tubes for water, gas and sanitation
- Automatic shut-offs for gas burners and gas appliances
- Pressure Regulators & associated safety for gas appliances up to 50kpa.

TESTING ONLY

• Pressure regulators, automatic change-over devices, having a maximum regulated pressure of 4 bar, with a maximum capacity of 150 kg/h.



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NAME	SCOPE	COUNTRY	ADDRESS
BSRIA Limited	Testing	UK PAG3	BSRIA Limited Bracknell RG12 7AH United Kingdom Tel: +44 (0)1344 465600 Fax: +44 (0)1344 465626 E-Mail: Arnold.Teekaram@bsria.co.uk Website: www.bsria.co.uk

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PRODUCTS ACCEPTABLE TO CIVIL DEFENCE

FANS – POWERED SMOKE AND HEAT EXHAUST VENTILATIONS

NAME	SCOPE	COUNTRY	ADDRESS
BASEC (British Approvals Service for Cables)	Testing Certification	United Kingdom	BASEC, Presley House, Presley Way, Crownhill, Milton Keynes, MK8 0ES, United Kingdom Tel.: 0522719262 Fax: E-mail: nilesh.khatri@basec.org.uk Web: https://www.basec.org.uk

BASEC BRITISH APPROVALS SERVICE FOR CABLES

PRODUCTS ACCEPTABLE TO CIVIL DEFENCE

• Fire rated Cable.



وزارةالداخلية القيادة العامة للدفاع المدنى لجنة اعتماد المختبرات العالمية وبيوت الخبرة ومعاهد التدريب

NAME	SCOPE	COUNTRY	ADDRESS
BM TRADA VENTURES LLC	Certification	UAE	Dubai, United Arab Emirates Tel: 0529691767 Fax: Email: shakhnaz@bmtradaventures.com Web: http://www.bmtradaventures.co

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AND THE RESERVE OF THE PARTY OF	BMTRADA

PRODUCTS ACCEPTABLE TO CIVIL DEFENCE

• Fire resistance rated Glazing in Doors and Walls

NAME	SCOPE	COUNTRY	ADDRESS
CAMBRIDGE FIRE RESEARCH	Testing	ИК	Brewery Road , Pampisford Cambridge CB22 3HG Tel: +44 (0)1223 834752 Fax: +44 (0)1223 837208 E-Mail: testing@cambridge-fire.co.uk Website: www.cambridge-fire.co.uk

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

PRODUCTS ACCEPTABLE TO CIVIL DEFENCE

- WALLS AND PARTITIONS
- DOOR AND SHUTTER ASSEMBLIES
- GLAZING
- PENETRATION SEALS
- LINEAR JOINT SEALS
- BUILDING PRODUCTS

NAME	SCOPE	COUNTRY	ADDRESS
CONFORMITY CERTIFICATION SERVICES	Certification	UAE	Deira , Dubai , P.O.Box 184968 Tel.: +97142399644 Fax.: +97142399655 Email: info@ccs-certification.com Web: www.ccs-certification.com





PRODUCTS ACCEPTABLE TO CIVIL DEFENCE

- FIRE RATED DOORS
 - METAL & WOODEN DOORS(METAL OR WOODEN FRAME)
 - STEEL CHUTE DOORS
 - ROLLER STEEL DOORS
 - GLAZED AND COMPOSITE DOORS
 - ➤ All types of Door/Shutter Assembly
- FIRE RATED PARTITIOND
 - PLAIN OR COMPOSITE PANEL (CONCRETE, REINFORCED, METAL, POLYETHYLENE)
 - > FULLY GLAZE SCREEN WITH METAL OR WOODEN FRAMING
 - CONCRETE, SOLID & HOLLOW BLOCKS
 - PARTICLE OR PLASTER BOARD OR ASSEMBLY
- Fire Building Enclosure (Internal and External)
 - > Screens, walls, windows, roof and floor;

Plain and Composite Panels;

Plain and Composite Sheets;

Concrete Blocks;

Plaster or particle Board or Assembly

80248



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NAME	SCOPE	COUNTRY	ADDRESS
CNPP ENTREPRISE	Testing Certification	France	Route de la Chapelle Reanville , France Website www.cnpp.com Email Laurent.pin@cnpp.com Tel: 0033232536329 Fax: 0033232536316

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PRODUCTS ACCEPTABLE TO CIVIL DEFENCE				
FIRE DETECTION AND ALARM SYSTEMS CONTROL AND INDICATING EQUIPMENT SOUNDERS ELECTRICAL POWER SUPPLY HEAT DETECTORS IONIC SMOKE DETECTORS FLAME DETECTORS MANUAL CALL POINTS LINEAR SMOKE DETECTORS	 CONTROL AND INDICATING EQUIPMENT – VOICE ALARM SYSTEM. SHORT CIRCUIT ISOLATORS. INPUT / OUTPUT DEVICES ASPIRATING SMOKE DETECTORS VISUAL ALARM DEVICES COMPONENTS USING RADIO LINKS SMOKE ALARM DEVICES 	FIXED FIREFIGHTING ELECTRICAL AUTOMATIC CONTROL AND DELAY DEVICES MANUAL TRIGGERING AND STOP DEVICES SMOKE AND HEAT CONTROL SYSTEMS POWER SUPPLIES		



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

NAME	SCOPE	COUNTRY	ADDRESS
CNPOB-PIB	Testing Certification	Poland	UI . Nadwislanska 213 , 05-420 Jozefow , POLAND Website www.cnbop.pl Email jcw@cnbop.pl Tel: 0048227693347 Fax: 0048227693342

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PRODUCTS ACCEPTA	ABLE TO CIVIL DEFENCE	
 TESTING AND CERTIFCATION CONTROL AND INDICATING EQUIPMENT SOUNDERS POWER SUPPLY EQUIPMENT HEAT DETECTORS – POINT DETECTORS POINT DETECTORS USING SCATTERED LIGHT, TRANSMLTTED LIGHT OR IONIZATION MANUAL CALL POINTS VOICE ALARM CONTROL AND INDICATING EQUIPMENT SHORT – CIRCUIT ISOLATORS INPUT / OUTPUT DEVICES VISUAL ALARM DEVICES COMPONENTS OF VOICE ALARM SYSTEMS LOUDSPEAKERS Flame detectors, Point detectors Smoke detectors, Line detectors using an optical beam Wireless radio linked fire detection and alarm system Loud speakers Smoke alarm devices (Domestic) Luminaries 	TESTING • Fire rated cables • Construction products • Floors (floor covering)	Natural smoke and heat exhaust ventilators Smoke control dampers Smoke and heat control systems, power supplies



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

NAME	SCOPE	COUNTRY	ADDRESS
CERTIF	Certification	UAE	RUA JOSE AFONSO , 9 E , 2810 – 237 ALMADA , PORTUGAL Website www.certif.pt Email mail@certif.pt alopes@certif.pt Tel: 00351212586940

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PRODUCTS ACCEPTABLE TO CIVIL DEFENCE

- FIRE DETECTION AND FIRE ALARM SYSTEMS :-
 - CONTROL AND INDICATING EQUIPMENT
 - o **SOUNDERS**
 - POWER SUPPLY
 - HEAT DETECTORS
 - POINT DETECTORS USING SCATTERED LIGHT
 - MANUAL CALL POINTS
 - LINE DETECTORS USING AN OPTICAL LIGHT BEAM
 - SHORT CIRCUIT ISOLATORS
 - INPUT \ OUTPUT DEVICES
 - VISUAL ALARM DEVICES

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

NAME	SCOPE	COUNTRY	ADDRESS
CSI S.p.A.	Testing	Italy	Viale Lombardia, 20/B 20021 Bollate Italy Telephone: +39 02 383330311 E-Mail:



PRODUCTS ACCEPTABLE TO CIVI	
 Fire and smoke rated doors, windows and hardware Fire dampers Sealants In tumescent paints Spray coatings Suspended ceilings Safety storage cabinets Load bearing elements Service ducts and shafts Non – load bearing elements Raised floors Lift doors Curtain wall systems Balconies and stairs Beams Fire extinguishers HSHEV Construction materials for ships and vessels 	Upholstered seating Construction materials Construction materials – Floorings Ducts Floors and roofs Columns Smoke extraction ducts Smoke control dampers Penetration seals Linear joint seals Ceilings Structural members – Applied passive protection to steel members Structural members – Applied reactive protection to steel members Components of smoke control system Structural Steelwork Door, shutter and openable window Door and shutter assemblies Textiles – bedding items Electric and optical fiber cables



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

NAME	SCOPE	COUNTRY	ADDRESS
(CTEC)CENTER FOR TESTING AND EUROPEAN CERTIFICATION LTD	Testing Certification	Bulgaria	 Management address:23,patriarch Evtimil Blvd,6000 stara Zagora,Bulgaria Laboratory address:2,industrialan Str,Industralen District,6000 Stara Zagora,Bulgaria Website: m.milanova@ctec-sz.com Email: https://www.ctec-sz.com Tel: 0569962921 Fax:

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		ter for Testing and opean Certification

PRODUCTS ACCEPTABLE TO CIVIL DEFENCE

TESTING AND CERTIFCATION

- Gas leak detector
- Interior Wall and Ceiling Finish materials and ceiling plenum assembly
- Expanded Vinyl Wall coverings
- Interior Wall and Ceiling Coverings
- Interior Floor and Floor Coverings
- · Combustible Decorative Materials
- Carpets and Textile floor finish
- Non-Combustible Material for Cavity Fire Barrier (Groove sealants, Gaskets, Back-er Rod and vapour barrier systems)
- Emergency Lighting Luminaire



القيادة العامة للدفاع المدني لحنة اعتماد المختيرات العالمية وبيوت الخبرة ومعاهد التدريب

NAME	SCOPE	COUNTRY	ADDRESS
DUBAI CENTRAL LABORATORY	Certification	UAE	ZAABEEL ROAD , KARAMA . DUBAI , UAE Website www.dcl.ae Email certification@dm.gov.ae Tel: 0097143027555 Fax: 0048227693342

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PRODUCTS ACCEPTABLE TO CIVIL DEFENCE

- THERMAL INSULATION:-
 - **POLYSTRENE**
 - PUR / PIR

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- MINERAL WOOL
- **CELLULAR GLASS**
- 802483 SPRAY (APPLIED POLYURETHANE / PUR)
- MINERAL FIBER BLOCK BOARD INSULATION
- MINERAL FIBER PIPEINSULATION
- MINERAL FIBER BLANKET INSULATION
- MINERAL FIBER BLANKET INSULATION FOR LIGHT FRAME CONSTRUCTION
- Phenolic foam thermal insulation boards
- o Pipe and ducts insulation









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NAME	SCOPE	COUNTRY	ADDRESS
Dedal - Attestation and Certification Ltd	Certification	Bulgaria	Bulgaria Burgas, 8000 54 "Macedonia" str Website office@dedal-bg.net Email www.dedal-bg.net Tel: +35956816115 +359887639878

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PRODUCTS ACCEPTABLE TO CIVIL DEFENCE

- Control and indicating equipment
- Sounders
- Power supply equipment
- · Heat detectors. Point detectors
- Smoke detectors. Point detectors using scattered light, transmitted light or ionization
- Flame detectors Point detectors
- Manual call points
- Smoke detectors Line detectors using an optical beam
- Comp ability assessment of system components
- Voice alarm control and indicating equipment
- Short circuit isolators
- Input / output devices
- Aspirating smoke detectors
- Alarm transmission and fault warning routing equipment
- Fire alarm devices. Visual alarm devices
- Loudspeakers
- Components using radio links

- Specification for smoke barriers
- Natural smoke and heat exhaust ventilators
- Specification for powered smoke and heat control ventilators (Fans)
- Smoke duct sections
- Smoke control dampers
- Power supplies
- Sprinklers
- Wet alarm valve assemblies
- Dry alarm valve assemblies
- Water motor alarms
- Doors, windows, shutters, blinds, gates and related building hardware (1/1): Doors and gates (with or without related hardware) (fire/smoke compartmentation and on escape routes)
- Hose system with semi-rigid hose
- Hose systems with lay-flat hose
- Building hardware related to doors, gates and windows (fire/smoke compartmentation and on escape routes)

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

- Smoke alarm devices (Domestics)
- Requirements and test methods for check valves and non-return valves
- Internal and external wall and ceiling finishes (3/5):
 Coverings in roll form (as internal finishes in walls or ceilings subject to reaction to fire regulations
- Thermal insulating products (factory-made products and products intended to be formed in-situ) (for uses subject to regulations on reaction to fire)
- Valves Safety gas connection valves for metal hose assemblies used for the connection of domestic appliances using gaseous fuel.
- Tubing corrugated hose for domestic appliances -
- Copper and copper alloys. Seamless, round copper tubes for water and gas in sanitary and heating applications

NAME	SCOPE	COUNTRY	ADDRESS
DEKRA Certification B.V. Arnhem	Testing Certification	Netherlands	Meander 1051, 6825 MJ Arnhem P.O. Box 5185, 6802 ED Arnhem The Netherlands T +31 88 96 83000 F +31 88 96 83100 Email: cs@dekra.com Web: www.dekra-certification.com

DEKRA

PRODUCTS ACCEPTABLE TO CIVIL DEFENCE

EMERGENCY LIGHTING (LITE)

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

	NAME	SCOPE	COUNTRY	ADDRESS
රිදු	Efectis	Testing Certification	France	Testing: Z.I. Les Nappes 149, route du Marc 38630 LES AVENIERES-France Certification: Espace Technologique – Bat Apollo Route de L'Orme des Merisiers 91193 SAINT AUBIN - France Tel: +33160138387 Email: Yannick.lettallec@efectis.com Web: www.efectis.com

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PRO	DDUCTS ACCEPTABLE TO CIVIL DEFEN	ICE
• DUCTS	FIRE DOORS	PENETRATION SEALS
• FANS	FIRE WALL SYSTEMS	LINEAR JOINT SEALS
SMOKE CONTROL SYSTEMS	CEILING	
• DAMPERS	FLOORING	
• CABLES	ROOFING	
	INSULATION	
	GLAZING	
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وبيوت الخبرة ومعاهد التدريب

NAME	SCOPE	COUNTRY	ADDRESS
Efectis Era Avrasya Test ve Belgelendirme A.S	Testing Certification	TURKEY	Dilovasi Organize Sanayi Bolgesi 5.Kisim Firat Cad. No:18 Dilovasi 41455 Kocaeli/Turkey Tel: 00902626581662 Email: turkey@efectis.com Web:www.efectis.com

LOGO/ CERTIFICATION MARK Efectis

Certification mark:

PRODUCTS ACCEPTABLE TO CIVIL DEFENCE

TESTING AND CERTIFCATION

- Smoke Damper (With 1.5 mm galvanized steel frame)
- Fire resistance rated Door Assemblies

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- Mechanical Extract Fans and Jet Fans (Rated at 4000 for 2 hours
- Powered Smoke and Heat Exhaust Ventilators (Rated at 4000 for 2 hours)

TESTING

- Fire Curtains (Rated at 11000 C for 2 hours)
- Natural Smoke and Heat Vents (Rated at 3000 for 30 minutes)
- Ducts for Smoke control systems (Type A, Rated for both fire outside and Type B, fire outside and inside, 1 hour and 2 hour fire rated, tested and approved for fire rating, stability, integrity and non combustible insulation.)
- **Storage Cabinets**
- PV cells (BAPV) to be installed on facade of any buildings
- Walls and Partitions Load Bearing and Non-load bearing
- **Expanded Vinyl Wall coverings**

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

Center Approval Committe		
22.783	802483	 Interior Wall and Ceiling Coverings Interior Floor and Floor Coverings Combustible Decorative Materials Textile Wall and Textile Ceiling Materials Carpets and Textile floor finish Thermal Barriers Through? penetration Fire stop System Membrane Fire stop System Fire resistance rated Glazing in Doors and Walls Fire retardant coatings Perimeter fire barrier system/Exterior curtainwall/floor
2483	802A83	 intersection Plastic skylights on roof assembly Door Assemblies Windows Fire Damper and Ducts Non-Combustible Material for Cavity Fire Barrier (Groove sealants, Gaskets, Back-er Rod and vapour barrier systems) Mattresses Fire resistance rated Window Assemblies Fire resistance rated Glazing in Doors and Walls Glazing in door assembly Combustible Decorative Materials Carpets and Textile floor finish



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

	NAME	SCOPE	COUNTRY	ADDRESS
~ Q~	Efectis Nederl and BV	Testing	TheNatherlands	Brandpuntlaan Zuid 16 2665 NZ Bleiswijk The Netherlands Tel: 0031883473723 Email: Micha.dejong@efectis.com Web:www.efectis.com

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PRODUCTS ACCEPTABLE TO CIVIL DEFENCE			
 Building materials Floor coverings Furniture Load bearing walls Load bearing floors and roofs Load bearing steel structures Construction elements Fire dampers Pipe penetrations seals Linear joint seals 	 Non – load bearing Curtain walls Fire doors Natural smoke and heat exhaust ventilators 	*05	

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

NAME	SCOPE	COUNTRY	ADDRESS	
EVPU	Testing Certification	SLOVAK	TRENCIANSKA 19, 018 NOVA DUBNICE SLOVAK Tel: 00421424403600 Email: NOVOTNY@EVPU.SK Web: www.evpu.sk	80 ₂₄₈₃

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PRODUCTS ACCEPTABLE TO CIVIL DEFENCE

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- CONTROL AND INDICATING EQUIPMENT
- SOUNDERS
- POWER SUPPLY EQUIPMENT
- HEAT DETECTORS
- SMOKE DETECTORS
- MANUAL CALL POINTS
- VOICE ALARM CONTROL AND INDICATING
- SHORT CIRCUIT ISOLATORS
- INPUT / OUTPUT DEVICES
- ALARM TRANSMISSION AND FAULT WARNING ROUTING EQUIPMENT
- VISUAL ALARM DEVICES
- LOUDSPEAKERS
- COMPONENTS USING RADIO LINKS

- SMOKE ALARM DEVICES
- ELECTRICAL AUTOMATIC CONTROL AND DELAY DEVICES FOR GAS EXTINGUISHING SYSTEMS.

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دولة الإمارات العربية المتحدة وزارةالداخلية القيادة العامة للدفاع المدنى لجنة اعتماد المختبرات العالمية وبيوت الخبرة ومعاهد التدريب

NAME	SCOPE	COUNTRY	ADDRESS
ESL (Emirates Safety Labora	tory) Testing Certification	United Arab Emirates	240 Al Awir Road, Warsan 3, Mushraif, Dubai – United Arab Emirates Tel: +97145201800 Email: ask@emirateslaboratory.com ahmed.yousry@emirateslaboratory.com Web: https://emirateslaboratory.com

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	Certification mark: ESL	



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

PRODUCTS ACCEPTABLE TO CIVIL DEFENCE

TESTING AND CERTIFCATION

- Facade and Exterior Wall Covering Systems MCM-ACP-EIFS-ETICS- Polycarbonate-Sandwich Panels-GRC- GRP
- Interior Wall and Ceiling Finish materials and ceiling plenum assembly
- Interior Wall and Ceiling Coverings
- Carpets and Textile floor finish
- Thermal Barriers
- Through penetration Fire stop System
- Membrane Fire stop System
- Fire resistance rated Glazing in Doors and Walls
- Fire retardant coatings
- Perimeter fire barrier system/Exterior curtainwall/floor intersection
- Door Assemblies
- Windows
- Structural Steelwork
- Fire resistance rated Door Assemblies
- Fire resistance rated Window Assemblies
- Glazing in door assembly
- Expanded Vinyl Wall coverings
- Fire rated Cable
- Interior Floor and Floor Coverings
- Combustible Decorative Materials
- Textile Wall and Textile Ceiling Materials
- Plastic skylights on roof assembly
- Roof Assemblies (Exterior Fire Exposure)
- Non-Combustible Material for Cavity Fire Barrier (Groove sealants, Gaskets, Backer Rod and vapour barrier systems
- Kiosks
- Exhibit booth
- Mattresses
- Combination (Fire/Smoke) Damper
- PV cells Integrated into building (BIPV) material to be installed on roof of Midrise and Highrise buildings shall comply with any of the following
- PV cells (BAPV) to be installed on façade

CERTIFCATION ONLY

- Roof Assemblies
- Modular Homes/Offices
- Hardware for Electric Door
- Panic Hardware and Fire Exit Hardware
- Power-assisted swinging door assemblies
- Egress Path Marking
- Portable Extinguisher
- Mobile (Wheeled/Trolley) Type Extinguisher
- CO2 Extinguisher
- Dry Chemical/Dry Powder Extinguisher
- Water Type Extinguisher
- Foam Type Extinguisher
- Halocarbon Type Extinguisher
- Fire Blanket
- Exit Signs
- Tactile Signs
- Photoluminescent Signs
- Self Contained Emergency Lighting Units
- Monitored Type Emergency Lighting System
- Central Battery Emergency Lighting Systems
- Emergency Lighting Luminaire
- Emergency Voice Evacuation Systems
- Speakers
- Amplifiers
- 2-Way Telephone System
- Smoke Detectors
- Heat Detectors
- Air Sampling Type Detectors
- Flame Detectors
- Multi-Sensor Fire Detectors
- Line Type Detectors
- Carbon Monoxide Detectors
- Manual Call Points
- Duct Detectors
- Video Image Smoke Detector
- Audible Notification Devices
- Visible Notification Devices
- FACP (Fire Alarm Control Panel) Control Units
- Door Closers-Holders

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

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80248:

- Fire Damper
- Roof Coverings
- Fire resistance rating of Fire Walls/ Fire Barriers
- Foam Plastic used in freezer rooms
- Factory manufactured or prefabricated panels with foam plastic insulation.
- Glazing System on non load bearing wall/ Curtainwall system
- Glazing System on load bearing floor/roof
- Membrane Structure
- Tents
- Advertising Billboards (Using Combustible Materials)
- Fire Pump
- Mechanical Extract Fans and Jet Fans
- Powered Smoke and Heat Exhaust Ventilators
- PV Systems (BAPV) OR (BIPV), as facade system to be installed on façade of any buildings
- Fire Curtains

- Fire resistant Joint System
- Fire Damper and Ducts

- Wireless, Radio linked Fire Detection and Alarm System
- Line Isolators
- Input/Output Devices
- Compatibility Testing of Components
- Power Supply Equipment
- Fire Pump Motor
- Diesel Engine
- Fire Pump Controller
- Sprinkler
- Fire Hose
- Fire Fighting Nozzles
- Fire Fighting Monitors
- Fire Hose Cabinets
- Water Mist Systems
- Underground Pipes and Fittings
- Aboveground Pipes and Fittings
- Valves(Fire Protection Systems)
- Hangers(Fire Protection Systems)
- Fittings(Fire Protection systems)
- Water Motor Gong
- Wet Chemical Systems
- Dry Chemical Systems
- Inert Gas Clean Agent Systems
- Chemical Gas Clean Agent Systems
- CO2 Systems
- Foam System
- Deluge/Pre-action System
- Yard Hydrant System, Wet Barrel, above ground
- Heavy Duty Mobile Equipment Protection Systems
- Breeching inlet
- Fire Pump Assembly
- Smoke Control Panel (SCP) and Power Supply
- Natural Smoke and Heat Vents
- Duct and Pipe Insulation as assembly including Pipe and Duct insulation, coverings, linings fasteners, adhesives.
- Air cleaners
- Air Filters
- Grease Filters
- LPG Cylinders

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

	center Approval Committee		
24	්ථ	802483	 LPG Cylinder Periodic Inspection LPG Container Sealing Caps and Plugs LPG Tanks Requalification of LPG Tanks Road Tankers (LPG) Pressure Relief Device (LPG) Pressure Regulators (LPG) Pipes (LPG) Tubing (LPG) PE Pipes (LPG) PE Fittings (LPG) Flexible Hose /Pigtail (LPG) Valves (LPG) Gas leak detector (LPG)
24	ිටු	802483	 Gas Meters (LPG) Gas leak Detection Control Panel (LPG) Vaporizers and Mixers(LPG) Liquid Level gauging devices(LPG) Overfilling prevention devices(LPG) Storage Cabinets Atmospheric Tanks Low Pressure Tanks Vaults PV cells (BAPV) to be installed on roof of Lowrise buildings PV cells (BAPV) to be installed on roof of Midrise and Highrise buildings Inverters Smoke Damper Smoke Curtains or Draft Curtains Upholstered furniture Safety Glazing



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

NAME	SCOPE	COUNTRY	ADDRESS
WFRGENT NV	Testing	BELGIUM	OTTERGEMSESTEENWEG – ZUID 711 – 9000 , GENT Tel: 003292437750 Email: Info.gent@warringtonfire.com Web: www.wfrgent.com

warringtonfire

PRODUCTS ACCEPTABLE TO CIVIL DEFENCE

- Façade and Exterior Wall Covering Systems MCM-ACP-EIFS-ETICS-Polycarbonate-Sandwich Panels-GRC-GRP
- Walls and Partitions Load Bearing and Non-load bearing
- Interior Wall and Ceiling Finish materials and ceiling plenum assembly
- Expanded Vinyl Wall coverings
- Interior Wall and Ceiling Coverings
- Interior Floor and Floor Coverings
- Combustible Decorative Materials
- Textile Wall and Textile Ceiling Materials
- Carpets and Textile floor finish
- Thermal Barriers
- Through– penetration Fire stop System
- Fire resistant Joint System
- Membrane Fire stop System

- Fire resistance rated Glazing in Doors and Walls
- Fire retardant coatings
- Perimeter fire barrier system/Exterior curtainwall/floor intersection
- Plastic skylights on roof assembly
- Roof Assemblies (Exterior Fire Exposure)
- Roof Coverings
- Load Bearing Elements Floor and Roof
- Door Assemblies
- Windows
- Fire Damper and Ducts
- Structural Steelwork
- Non-Combustible Material for Cavity
 Fire Barrier (Groove sealants, Gaskets,
 Backer Rod and vapour barrier systems)
- Mattresses



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

NAME	SCOPE	COUNTRY	ADDRESS
Warringtonfire Testing and Certification Limited, trading as BM TRADA	Certification	UK	Chiltern House, Stocking Lane, Hughenden Valley High Wycombe Buckinghamshire, HP14 4ND United Kingdom Tel: +44 1494 569750 Fax: +44 1494 565487 Email: productcertification@bmtrada.com Web: www.bmtrada.com

LOGO/ CERTIFICATION MARK		
LOGO/CERTIFICATION MARK	COMPANY LOGO	
bmtrada R _{HARK} CERTIFICATOR	bmtrada Proud to be part of element	

PRODUCTS ACCEPTABLE TO CIVIL DEFENCE		
Fire Door Assemblies	80-	80-
⁷ 85	24.85	\$4.p.
03	03	90



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

NAME	SCOPE	COUNTRY	ADDRESS
Warringtonfire Testing and Certification Limited, Trading as Warringtonfire	Testing Certification	UK	Holmesfield Road, Warrington, Cheshire WA1 2DS, United Kingdom T:+44 (0) 1925 655116 Email: info.warrington@warringtonfire.com Web: www.warringtonfire.com

LOGO/ CERTIFICATION MARK		
COMPANY	CERTIFICATION MARK	
warringtonfire	certifire	
	ewcl ⁵	

PRODUCTS ACCEPTABLE TO CIVIL DEFENCE

TESTING AND CERTIFCATION

- Façade and Exterior Wall Covering Systems
 MCM-ACP-EIFS-ETICS-Polycarbonate-Sandwich Panels GRC-GRP
- Walls and Partitions Load Bearing and Non-load bearing
- Interior Wall and Ceiling Finish materials and ceiling plenum assembly
- Expanded Vinyl Wall coverings
- Interior Wall and Ceiling Coverings
- Interior Floor and Floor Coverings
- Combustible Decorative Materials
- Textile Wall and Textile Ceiling Materials
- Carpets and Textile floor finish
- Thermal Barriers
- Fire resistant Joint System
- Membrane Fire stop System
- Fire resistance rated Glazing in Doors and Walls
- Fire retardant coatings
- Plastic skylights on roof assembly
- Load Bearing Elements Floor and Roof
- Door Assemblies

CERTIFCATION

- Façade and Exterior Wall Covering Systems MCM-ACP-EIFS-ETICS-Polycarbonate-Sandwich Panels-GRC-GRP
- Walls and Partitions Load Bearing and Non-load bearing
- Interior Wall and Ceiling Finish materials and ceiling plenum assembly
- · Expanded Vinyl Wall coverings
- Interior Wall and Ceiling Coverings
- Interior Floor and Floor Coverings
- Combustible Decorative Materials
- Textile Wall and Textile Ceiling Materials
- · Carpets and Textile floor finish
- Thermal Barriers
- Fire resistant Joint System
- Membrane Fire stop System
- Fire resistance rated Glazing in Doors and Walls
- Perimeter fire barrier system/Exterior curtainwall/floor intersection



القيادة العامة للدفاع المدني وبيوت الخبرة ومعاهد التدريب

PRODUCTS ACCEPTABLE TO CIVIL DEFENCE

- Windows
- Fire Damper and Ducts
- Non-Combustible Material for Cavity Fire Barrier (Groove sealants, Gaskets, Backer Rod and vapour barrier systems) 802483
- Fire Rated Cable
- Structural Steelwork

- Fire retardant coatings
- Roof Assemblies (Exterior Fire Exposure)
- Roof Assemblies (Interior Fire Exposure)
- **Roof Coverings**
- Load Bearing Elements Floor and Roof
- Windows
- Fire Damper and Ducts
- Structural Steelwork

NAME	SCOPE	COUNTRY	ADDRESS
Warringtonfire Testing and Certification Limited, trading as Warringtonfire (Chiltern House)	Testing	UK	Chiltern House, Stocking Lane Hughenden Valley, High Wycombe Buckinghamshire, HP 14 4ND United Kingdom Website info.warrington@warringtonfire.com Email www.warringtonfire.com Tel: +44 1 494 569750

LOGO/ CERTIFICATION MARK

warringtonfire

PRODUCTS ACCEPTABLE TO CIVIL DEFENCE

- Walls and Partitions Load Bearing and Non-load bearing
- **Thermal Barriers**
- Through—penetration Fire stop System
- Membrane Fire stop System
- Fire resistance rated Glazing in Doors and Walls 05493
- **Door Assemblies**
- Windows
- Fire Damper and Ducts

36



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

NAME	SCOPE	COUNTRY	ADDRESS
Fenestration Testing Laboratory, Inc.	Testing	USA	Fenestration Testing Laboratory, Inc. 8148 N.W. 74th Avenue Medley, Florida 33166 Telephone: (305) 885-3328 Facsimile: (305) 885-3329 Toll Free: (888) 819-7877 E-Mail: Clientservices@ftl-inc.com Web: www.FTL-INC.COM
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PRODUCTS ACCEPTABLE TO CIVIL DEFENCE

FIRE RESISTANCE TESTING PARTITIONS:

FIRE TESTS OF BUILDING CONSTRUCTION AND MATERIALS (ASTM 119, VERTICAL FURNACE ONLY)

- STEEL AND WOOD WINDOW ASSEMBLIES
- GLASS BLOCK WALLS
- STEEL GARAGE DOORS ASSEMBLIES
- STEEL ENTRY DOORS ASSEMBLIES
- CONCRETE WALLS
- CONCRETE BEAMS
- FIRE RATED GLASS
- FIRE RATED PAINTS
- FIRE RATED ELECTRICAL GASKETS
- INTERIOR PARTITION WALLS
- WOOD DOORS ASSEMBLIES
- WOOD WINDOWS ASSEMBLIES DOMESTIC SMOKE ALARMS



وبيوت الخبرة ومعاهد التدريب

NAME	SCOPE	COUNTRY	ADDRESS
FIRES, s.r.o	Testing Certification	SOLOVAKIA	Osloboditelov 282 . 05935 Batizovce , Solovakia Phone: Te: 00421527752298 Web: www.fires.sk Email: rastocky@fires.sk

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PRODUCTS ACCEPTABLE TO CIVIL DEFENCE

TESTING AND CERTIFCATION

802483

- FIRE AND SMOKE CONTROL DOORS AND SHUTTERS
- FIRE WALLS, PARTITION, FLOORS, SURPENDED **CEILINGS AND ROOFS SYSTEMS**
- FIRE PROTECTION SYSTEMS OF LOAD-BEARING ELEMENTS AND FIRE RESISTANCE OF LOAD- BEARING
- FIRE AND SMOKE EXTRACTIONS DUCTS AND DAMPERS

- SEALS OF SERVICE PENETRATIONS AND **GAPS**
- SMOKE AND HEAT EXHAUST SYSTEMS AND SMOKE CURTAINS.

TESTING ONLY

- **REACTION TO FIRE OF CONSTRUCTION PRODUCTS** 802483
- **CURTAIN WALL SYSTEMS**



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NAME	SCOPE	COUNTRY	ADDRESS
FM Factory Mutual Research	Testing Certification	USA	FM Factory Mutual 1151 Boston – providence turnpike , norwood , MA 02062 U.S.A Phone: 0017812554972 008522622658 009166940200 Web: www.fmapprovals.com

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PRODUCTS ACCEPTABLE TO CIVIL DEFENCE

TESTING

8024

- AUTOMATIC VALVES FOR GAS APPLIANCES
- STANDAED FOR SMOKE DETECTORS FOR FIRE ALARM SYSTEMS
- ELECTRICAL APPARATUS FOR THE DETECTION AND MEASUREMENT OF FLAMMABLE GASES
- GAS DETECTOR PERFORMANCE REQUIREMENTS OF OPEN PATH FOR FLAMMABLE GASES
- ELECTRICAL APPARATUS FOR THE DETECTION AND MEASUREMENT OF FLAMMABLE GASES
- CARBON DIOXIDE EXTINGUISHING SYSTEMS
- FLAME DETECTORS
- STANDARD FOR AUDIBLE SIGNAL DEVICES FOR FIRE ALARM SYSTEMS

- CLASS 1 FIRE RATING OF INSULATED WALL OR WALL AND ROOF/CEILING PANELS, INTERIOR FINISH MATERIALS OR COATINGS, AND EXTERIOR WALL SYSTEMS
- CLASS 1 EXTERIOR WALL SYSTEMS
- CLEAN ROOM MATERIALS
 FLAMMABILITY TEST PROTOCOL
- WAFER CARRIERS FOR USE IN CLEAN ROOMS
- FUME EXHAUST DUCTS OR FUME AND SMOKE EXHAUST DUCTS
- WELDING PADS, WELDING BLANKETS AND WELDING

CERTIFCATION

- FIRE FIGHTING
- FIRE PROTECTION
- COMBUSTIBLE GAS DETECTORS
- EXPLOSION PROTECTION
- PROTECTION AGAINST ELECTRIC SHOCH (LIVE WORKING)
- ALARM AND WARNING SYSTEMS
- ELECTRICAL AND WARNING SYSTEMS
- HOUSINGS, ENCLOSURES, OTHER MACHINE PARTS
- IRON AND STEEL PIPES
- PLASTIC PIPS



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PRODUCTS ACCEPTABLE TO CIVIL DEFENCE

- STANDARD FOR VISUAL SIGNAL DEVICES FOR FIRE ALARM SIGNALLING
- STANDARD FOR CONTROL PANELS FOR FIRE ALARM SYSTEMS
- STANDARD FOR HEAT ACTUATED FIRE DETECTORS FOR FIRE ALARM
- SYSTEMS
- STANDARD FOR SPEAKERS FOR FIRE ALARM SYSTEMS
- STANDARD FOR ALARM INITIATING AND SUPERVISORY DEVICES FOR WATER TYPE EXTINGUISHING SYSTEMS
- CLASS I INSULATED STEEL DECK ROOFS
- SINGLE-PLY, POLYMER-MODIFIED BITUMEN SHEET, BUILT-UP ROOF (BUR) AND LIQUID APPLIED ROOF ASSEMBLIES FOR USE IN CLASS 1 AND NONCOMBUSTIBLE ROOF DECK CONSTRUCTION
- CLASS 1 PANEL ROOFS
- WATER MIST SYSTEMS
- PORTABLE FIRE EXTINGUISHERS
- FOAM EXTINGUISHING SYSTEMS
- CARBON DIOXIDE EXTINGUISHING SYSTEMS
- PIPE AND COUPLINGS; (PVC FOR UNDERGROUND FIRE SERVICE)
- QUICK OPENING DEVICES FOR DRY PIPE VALVES FOR FIRE PROTECTION SERVICE
- FOAM EQUIPMENT AND LIQUID CONCENTRATES
- PIPE HANGER EQUIPMENT FOR FIRE PROTECTION SERVICE
- PRELIMINARY STANDARD FOR BUTTERFLY VALVES FOR FIRE PROTECTION SERVICE
- RESIDENTIAL SPRINKLERS FOR FIRE PROTECTION
- GUIDE FOR THE INVESTIGATION OF ALARM VALVES FOR FIRE PROTECTION SERVICE
- AUTOMATIC SPRINKLERS FOR FIRE
 PROTECTION
- RUBBER GASKETED FITTINGS FOR FIRE PROTECTION SERVICE
- GUIDE FOR THE INVESTIGATION OF DRY PIPE, DELUGE, AND PRE-ACTION VALVES FOR FIRE PROTECTION SERVICE

- CURTAINS FOR HOT WORK OPERATIONS
- CLASSIFICATION OF PALLETS AND OTHER MATERIALS HANDLING PRODUCTS AS EQUIVALENT TO WOOD PALLETS
- FLAMMABILITY CLASSIFICATION OF INDUSTRIAL FLUIDS
- STEEL TANKS FOR FIRE PROTECTION
- SPECIFICATION TEST STANDARD FOR IMPACT RESISTANCE TESTING OF RIGID ROOFING MATERIALS BY IMPACTING WITH FREEZER ICE BALLS
- DEFINITIONS, GENERAL REQUIREMENTS, AND METHODS OF TESTING THERMOPLASTIC PRESSURE PIPING, PLUMBING PRODUCTS, AND MATERIALS
 RIGID PVC PIPE FOR PRESSURE APPLICATIONS
- STANDARD FOR FIRE HYDRANTS
- DRY CHEMICAL FIRE EXTINGUISHERS
- RATING AND FIRE TESTING OF FIRE EXTINGUISHERS
- DRY CHEMICAL FOR USE IN HAND AND WHEELED FIRE EXTINGUISHERS
- STANDARD FOR FIRE EXTINGUISHERS AND BOOSTER HOSES
- STANDARD FOR SMOKE DETECTORS FOR FIRE ALARM SYSTEMS
- STANDARD FOR CATEGORY 3
 AQUEOUS FILM-FORMING
 FOAM (AFFF) LIQUID
 CONCENTRATIONS
- STANDARD FOR CATEGORY 3
 FILM-FORMING

- METAL FITTINGS
- PLASTIC FITTINGS
- FLANGES, COUPLINGS AND JOINTS
- HOSES AND HOSE ASSEMBLIES
- GATE VALVES
- PRESSURE REGULATORS
- CHECK VALVES
- VALVES FOR FIRE PROTECTION SERVICE
- FIRE PUMPS
- GENERAL PURPOSE PALLETS
- THERMOSETTING MATERIALS
- THERMOPLASTIC MATERIALS
- FILMS AND SHEETS
- LAMINATED SHEETS
- WALLS
- PARTITIONS
- FACADES
- ROOFS
- THERMALS AND SOUND INSULATING MATERIALS
- DOMESTIC, COMMERCIAL AND INDUSTRIAL HEATING APPLIANCES (ELECTRICAL HEAT TRACING SYSTEMS)

802483



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PRODUCTS A	ABLE TO CIVIL DEFENCE
• GATE VALVES FOR FIRE PROTECTION SERVICE • CHECK VALVES FOR FIRE PROTECTION SERVICE • GUIDE FOR THE INVESTIGATION OF PUMPS FOR FIRE PROTECTION SERVICE	ABLE TO CIVIL DEFENCE LUOROPROTEIN (FFFP) FOAM IQUID CONCENTRATES AUTOMATIC CONTROL MODE PRINKLERS FOR FIRE ROTECTION SFR AUTOMATIC SPRINKLERS LEXIBLE METAL HOSE GUIDE FOR THE INVESTIGATION OF HOSE VALVES FOR FIRE TANDARD FOR FUSIBLE LINKS OR FIRE PROTECTION SERVICE TANDARD FOR LINED FIRE IOSE FOR INTERIOR TANDPIPES AND MUNICIPAL AND INDUSTRIAL FIRE ROTECTION SERVICES TANDARD FOR CATEGORIES 1 AND 2 FOAM LIQUID CONCENTRATES IRE SPRINKLERS VATER SPRAY NOZZLES VET ALARM VALVE ASSEMBLIES DRY ALARM VALVE ASSEMBLIES VATER MOTOR GONGS VATER FLOW DETECTORS / NDICATORS DELUGE ALARM VALVE ASSEMBLIES USE SUMPS



802483



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

NAME	SCOPE	COUNTRY	ADDRESS
IFC Certification Ltd	Certification	ОК	20 Park Street, Princes Risborough Buckinghamshire, HP27 9AH, UK Tel: +44(0) 1844275500 Fax: +44(0) 1844274002 Email: lan.Woodhouse@ifcgroup.com Website: www.ifccertification.com

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PRODUCTS ACCEPTABLE TO CIVIL DEFENCE

- TIMBER FIRE DOORS AND DOOR SETS
- METAL FIRE DOORSETS
- SMOKE BARRIERS
- CONTROLLED DOOR CLOSING DEVICES
- SINGLE AXIS HINGES
- PANIC EXIT DEVICES OPERATED BY HANDLE OR PUSH PAD
- EMERGENCY EXIT DEVICES
 OPERATED BY HANDLE OR PUSH PAD
- MECHANICALLY OPERATED LOCKS

- Fire resisting duct system
- Smoke control duct sections
- Fire safe modular building
- Fire resisting dampers
- Smoke control dampers
- Rendering (spray) for protection of structural steel
- Boards for protection of structural steel
- Smoke barriers
- Powered smoke and heat ventilators
- Smoke duct sections
- Smoke control dampers
- Power supplies



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

PRODUCTS ACCEPTABLE TO CIVIL DEFENCE

- ELECTRICALLY POWEREDHOLD OPEN DEVICES FOR SWINGING DOORS
- NATURAL SMOKE AND HEAT EXHAUST VENTILATORS
- In tumescent seals
- smoke seals
- air transfer grills
- Fire resistaing glass for use in partitions, curtain a walling and internal glazed screens
- Retractable fire resistant fabric curtains
- Active fire curtain barrier assemblies
- Thin film in tumescent coatings for the protection of structural steel
- Penetration seals

802483

Linear gap seals
 Fire resisting partitions and internal glazed screen

- Reaction to fire of boards materials
- Fire dampers
- Suspended celling
- Internal pedestrian doors
- Ancillary components for mansory-lintels
- Internal and external wall and ceiling finishes, internal partition kits
- Fire stopping , fire sealing and fire protective products. fire retardant products







القيادة العامة للدفاع المدنى وبيوت الخبرة ومعاهد التدريب

NAME	SCOPE	COUNTRY	ADDRESS
IFT ROSENHEIM GMBH	Testing Certification	Germany	Theodor-Gietl-str> 7-9 83026 Rosenheim Germany Tel: +49.8031.261-0 Email: info@ift-rosenheim.de Website: www.ift-rosenheim.de

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PRODUCTS ACCEPTABLE TO CIVIL DEFENCE

TESTING AND CERTIFICATION:-

- (Natural) smoke and heat control systems (NSHEV)
- Some control doors and shutters:
 - o Pedestrian doors, windows, industrial doors, gates, curtains
- Smoke and heat control systems
- **Building Hardware:**
 - Hardware/fittings, locks, hinges, lever handle, fixing devices 802483

TESTING ONLY:-

- Construction Products with fire resistance and smoke leakage:
 - Door, openable window assemblies and elements of building hardware, walls, curtain walling, building materials and structures, door assemblies, glazed elements
- Building materials non-flammable or 802483 normal flammability
- Glass/Window Assemblies
- Fire Curtains
- Fire stopping
- Structural concrete and steel beams, steel members
- Door/ conveyor Systems



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NAME	NAME SCOPE		ADDRESS
IMQ SpA	Testing Certification	ltaly	IMQ S.p.A. Via Quintiliano 43 It-20138 Milan (ITALY) ph.: +39 02 5073317 mob.: +39 334 9032724 fax: +39 02 50991534 Email: cecilia.cantaluppi@imq.it Web: www.imq.it-info@imq.it

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	PRODUCTS ACCEPTABLE TO CIVIL DEFE	NCE		
<u>TE</u>	ESTING AND CERTIFICATION	CERTIF	<u>FCATION</u>	2/2
?• cc	ONTROL AND INDICATING DEVICES			, x0, 1
• CE	NTRAL POWER SUPPLY SYSTEMS	•	Loud speakers	9
• AL	ARM DEVICES	•	Smoke, Heat ar	nd Flame
 PC 	OWER SUPPLIES		Detectors	
• M	ANUAL CALL POINTS	•	Air sampling ty	pe detectors
 SH 	IORT CIRCUIT ISOLATORS			
• IN	PUT/OUTPUT DEVICES			
• AL	ARM TRANSMISSION ROUTING DEVICES, FIRE ALARM SYSTEMS-			
KIT	TS			
• FL	AME RETARDANT CABLES			
• LU	IMINAIRES FOR EMERGENCY LIGHTING - IEC 60598-1			
 BA 	ATTERY SUPPLIED ELECTRONIC CONTROL GEAR FOR EMERGENCY			
LIC	GHTING (SELF- CONTAINED) IEC 61347-1			
• GA	AS LEAK DETECTOR			80
• Au	utomatic shut-off valves for gas burners and gas appliances			2/2
→ Vo	oice alarm control and indicating equipment			1,40,1
• Fir	e alarm devices, visual alarm devices			O
• Sm	noke & Heat control systems . Power supplies			



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NAME	SCOPE	COUNTRY	ADDRESS
Intertek Testing Service	Testing Certification	UK	Cleeve Road , Leatherhead , Surrey , KT22 7SB, United Kingdom Tel: +44 1372370900 Fax: +44 1372370999 Email: donna.newman@intertek.com Web: www.intertek.com

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PRODUCTS ACCEPTABLE TO CIVIL DEFENCE

80248,3

- CONTROL AND INDICATING EQUIPMENT
- SOUNDERS
- POWER SUPPLY
- HEAT DETECTORS
- SMOKE DETECTORS
- MANUALCALL POINT
- VOICE ALARM CONTROL AND INDICATING EQUIPMENT
- VOICE ALARM CONTROL INDICATING EQUIPMENT
- SHORT CIRCUIT ISOLATORS
- INPUT / OUTPUT DEVICE
- ASPIRATING SMOKE DETECTORS
- ALARM TRANSMISSION EQUIPMENT
- VISUAL ALARM DEVICES
- LOUDSPEAKERS
- ALARM DEVICES USING RADIO
- DOMESTIC SMOKE ALARMS

802483



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800	NAME Intertek Testing Service	Testing Certification	USA	ADDRESS 545 EAST ALGONQUIN ROAD , ARLINGTON HEIGHTS , IL 60005 United States +18474395667
548	20	248	O	+19734611845

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PRODUCTS ACCEPTABLE TO CIVIL DEFENCE				
SMALL SCALE FIRE TESTS ELECTRICAL FIR TESTS CABLES HOUSEHOLD FIRE WARNING SYSTEM UNITS CONTROL UNITS AND ACCESSORIES FOR FIRE ALARM SYSTEMS THERMAL PERFORMANCE TESTING OF BUILDING ASSEMBLIES	FIRE TESTING BUILDING ASSEMBLIES BUILDING CONSTRUCTION DUCT FIRE DAMPERS PENETRATION SEALS FIRE TESTING OF FLOOR AND ROOF COVERING WALL CEILING	FIRE DOORS FIRE WINDOWS FIRE STOPS FURNITURE AND MATTRESSES FLAMMABILITY	<48;	

802483



القيادة العامة للدفاع المدنى لجنة اعتماد المختبرات العالمية وبيوت الخبرة ومعاهد التدريب

NAME	SCOPE	COUNTRY	ADDRESS
Intertek Testing Service	Testing	CHINA	PLANT 7, NO6958 DA YE ROAD FENGXIAN DISTRICT FENGXIAN DISTRICT SHANGHAI 201405 T: 008618621640683 EMAIL: KOBE.XU@INTERTEK.COM WEBSITE: WWW.INTERTEK.COM

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PRODUCTS ACCEPTABLE TO CIVIL DEFENCE

- FIRE TESTING OF BUILDING ASSEMBLIES (EXCEPT HORIZONTAL ASSEMBLIES OF EXPOSED AREA)
- WALL
- FIRE DOOR
- SHUTTER
- FIRE WINDOW
- 802483 FIRE TESTING OF FLOOR AND ROOF COVERING
- FIRE STOPS

Intertek India Pvt. Ltd	Testing	India	Udyog Vihar, Phase II, Gurgaon, Haryana, India, 290 T: 00917738467077 EMAIL: Hemant.parab@intertek.com WEBSITE: http://intertek.com
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PRODUCTS ACCEPTABLE TO CIVIL DEFENCE

Combustible Decorative Materials

80248.



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NAME	SCOPE	COUNTRY	ADDRESS
ISTITUTO GIORDANO SPA	Testing	TALY	Via Rossini 2 , 47814 Bellaria (RN) Italy T: 0039541322280 EMAIL: ngiordano@giordano.it WEBSITE: www.giordano.it

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PRODUCTS ACCEPTABLE TO CIVIL DEFENCE

- BUILDING PRODUCTS AND ELEMENTS (REACTION TO FIRE) .
 - o DUCTS

- CURTAINWALL SYSTEMS
- o ROOFING
- GLAZING
- INTERIOR FINISH
- o TEXTILE
- UPHOLSTERY
- o FALSE CEILINGS
- o FIRE WALL SYSTEM
- o FLOORINGS

- LIGHT FIRE STORAGE UNITS
- NON- LOADBEARING HORIZONTAL ELEMENTS (FIRE RESISTANCE)
 - o CEILINGS
 - SUSPENDED CEILINGS
- NON- LOADBEARING VERTICAL ELEMENTS (FIRE RESISTANCE)
 - o WALLS
- DOORS
- SHUTTERS
- OPENABLE EINDOWS FIRE RESISTANT
- PENETRATION SEALS



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NAME	SCOPE	COUNTRY	ADDRESS
ГТВ	Certification Testing	Poland	Ul. Filtrowa 1, 00-611 Warszawa , Polska Mazovian Branch ul. Przemyslowa 2, 26-670 Pionki Poland Website www.itb.pl Email instytut@itb.pl Tel: 0048228250471

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PRODUCTS ACCEPTABLE TO CIVIL DEFENCE

TESTING AND CERTIFICATION:-

- FIRE EXTINGUIHING CONTROL PANELS
- MANUAL TRIGGERING AND STOPPING DEVICES
- FIRE DECTECTION AND FIRE ALARM SYSTEMS
 - ELECTRICAL AUTOMATIC CONTROL AND DELAY DEVICES
 - MANUAL TRIGGERING AND STOP DEVICES
 - CONTROL INDICATING EQUIPMENT
 - FIRE ALARM DEVICES SOUNDERS
 - POWER SUPPLY EQUIPMENT
 - HEAT DETECTORS POINT DETECTORS
 - SMOKE DETECTORS POINT DETECTORS USING SCATTERED LIGHT OR IONIZATION
 - FLAME DETECTORS POINT DETECTORS
 - MANUAL CALL POINTS

- O ALARM
 TRANSMISSION AND
 FAULT WARNING
 ROUTING
 EQUIPMENT
- COMPONENTS OF VOICE ALARM SYSTEMS LOUDSPEAKERS
- SMOKE ALARM DEVICES
- SMOKE AND HEAT CONTROL SYSTEMS
 - SMOKE BARRIERS
 - NATURAL SMOKE AND HEAT EXHAUST VENTILATOR
 - SMOKE DUCTSECTIONS
 - o POWERSUPPLIES
 - FIRE DAMPERS
- MECHANICALLY OPERATED LOCKS, LATCHES AND

CERTIFICATION ONLY:-

- NON ELECTRICAL AUTOMATIC CONTROL AND DELAY DEVICES
- CONTAINER VALVE ASSEMBLIES AND THEIR ACTUATORS
- HIGH AND PRESSURE SELECTOR VALVES AND THEIR ACTUATORS
- NON ELECTRICAL DISABLE DEVICES
- NOZZLES FOR CO2 SYSTEMS
- CONNTECTORS
- SPECIAL FIRE DETECTORS
- PRESSURE GAUGES AND PRESSURE SWITCHES
- MECHANICAL WEIGHING DEVICES
- PNEUMATIC ALARM DEVICES



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

- SMOKE DETECTORS LINE DETECTORS – LINE DETECTORS USING AN OPTICAL BEAM
- VOICE ALARM CONTROL AND INDICATING EQUIPMENT
- SHORT- CIRCUIT ISOLATORS
- INPUT/ OUTPUT DEVICES
- SPECIFICATION FORPOWERED SMOKEAND HEAT EXHAUST VENTILATORS
- EMERGENCY EXIT DEVICES (INSTALLED FIRE / SMOKE PROTECTION DOORS)
- PANIC EXIT DEVICES (FOR USE ON ESCAPE ROUTES)
- DOOR CLOSING DEVICES

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 SINGLE – AXIS HINGES (INSTALLED IN FIRE / SMOKE PROTECTION DOORS)

- LOCKING PLATES
 (INSTALLED IN FIRE / SMOKE PROTECTION DOORS)
- ELECTROMECHANICALLY
 OPERATED LOCKS AND
 STRIKING PLATE (
 INSTAALED IN FIRE / SMOKE
 PROTECTION DOORS)
- FIRE STOPPING AND FIRE SEALING PRODUCTS, PENETRATION SEALS, LINEAR JOINT AND GAP SEALS, REACTIVE AND MECHANICAL AIR TRANSFER GRILLES
- FIRE PROTECTIVE
 PRODUCTS; REACTIVE
 COATINGS FOR FIRE
 PROTECTION OF STEEL
 ELEMENTS;
 RENDERINGS AND
 RENDERING KITS
 INTENDED FOR FIRE
 RESISTING
 APPLICATIONS; FIRE
 PROTECTIVE
 BOARD, SLAB AND MAT
 PRODUCTS
 AND KITS
- EXTERNAL THERMAL INSULATION COMPOSITE SYSTEMS (ETICS) WITH RENDERING
- CURTAIN WALLING
- SELF SUPPORTING
 DOUBLE SKIN METAL FACED
 INSULATING PANELS
- FIRE RESISTANT DOORS, WINDOWS AND GATES

- CHECK VALVES AND NON-RETURN VALVES
- FIRE ALARM DEVICES
 VISUAL ALARM DEVICES
- COMPONENTS USING RADIO LINKS (FIRE DETECTION AND ALARM SYSTEMS)
- PRESSURE DIFFERENTIAL SYSTEMS KITS (SMOKE AND HEAT CONTROL SYSTEMS)
- SMOKE DUCT SECTIONS (SMOKE AND HEAT CONTROL SYSTEMS)
- SMOKE CONTROL DAMPERS (SMOKE AND HEAT CONTROL SYSTEMS)

TESTING ONLY:-

 INTERNAL PARTITION KITS FOR USE AS NON – LOADBEARING WALLS



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NAME	SCOPE	COUNTRY	ADDRESS
IBS-institute for technical fire protection an safety research	Testing Certification	Austria	Petzoldstrabe 45 4021 linz Austria Website: www.ibs-austria.at Email: office@ibs-austria.at Tel: +43 732 76170



PRODUCTS ACCEPTABLE TO CIVIL DEFENCE

- Structural Glazing, Fire resistant Doors, Smoke resistant Doors
- High Pressure Water Mist Fire Fighting System





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NAME	SCOPE	COUNTRY	ADDRESS
ISQ (laboratories LABEL & LABCEM)	Testing	Portugal	AV.Prof Dr.Cavaco Silva nº 33 2740-120 Porto salvo Portugal Telephone: +351(21)4229061 P.O.BOX: **** E-Mail: jlcosta@isq.t Web: www.isq.pt/EN/





PRODUCTS ACCEPTABLE TO CIVIL DEFENCE

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- Control and indicating equipment
- Fire alarm devices Sounders
- Power supply equipment
- Manual call points
- Compatibility assessment of system components
- Short-circuit isolator
- Input/output deices



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ICC (ICC NTA, LLC Laboratory / ICC Evaluation Service LLC)	7 1K (O)	•ICC NTA, LLC Laboratory address: 6151 Mumford Road, Bryan Texas 77807 •ICC Evaluation Service LLC Management address:3060 Saturn Street Suite 100 Brea California 92821 Website: test lab: mike luna mluna@icc-nta.org CAB: David pereg DPereg@icc-es.org Email: https://icc-es.org Tel: Testing lap: 0019794872350 CAB:0015626990543
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PRODUCTS ACCEPTABLE TO CIVIL DEFENCE

TESTING AND CERTIFICATION

- Membrane Fire stop System
- Perimeter fire barrier system/Exterior curtainwall/floor intersection
- Facade and Exterior Wall Covering Systems MCM-ACP-EIFS-ETICS-Polycarbonate-Sandwich Panels-GRC-GRP
- Walls and Partitions Load Bearing and Non-load bearing
- Roof Coverings
- Windows
- Interior Wall and Ceiling Finish materials and ceiling plenum assembly
- PV cells Integrated into building (BIPV) material to be installed on roof of Midrise and Highrise buildings shall comply with any of the following
- · Fire resistance rated Glazing in Doors and Walls
- Plastic skylights on roof assembly

CERTIFICATION ONLY

- Roof Assemblies (Interior Fire Exposure)
- Door Assemblies
- Fire resistance rated Door Assemblies
- Safety Glazing
- Egress Path Marking
- Interior Floor and Floor Coverings
- Kiosks
- Combustible Decorative Materials
- Fire resistance rated Window Assemblies
- Carpets and Textile floor finish
- · Fire resistant Joint System
- Thermal Barriers
- Fire retardant coatings
- Fire Damper and Ducts
- Roof Assemblies (Exterior Fire Exposure)
- Exhibit booth

TESTING ONLY

- Expanded Vinyl Wall coverings
- Interior
 Wall and
 Ceiling
 Coverings
- Glazing in door assembly
- Textile Wall and Textile Ceiling Materials
- Through penetration
 Fire stop
 System



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NAME	SCOPE	COUNTRY	ADDRESS
IPS certification services	Certification	UAE	p.o Box 183034,Port Saeed,dubai,United Arab Emirates Tel: 0563218616 Fax: Email: info@ipscertification.com Web: https://ipscertification.com

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IPS Certification Services (Logo)	Certification Mark (I_LISTING)		
Certification Services	195 XXX.11.P/C ISTING		

PRODUCTS ACCEPTABLE TO CIVIL DEFENCE

- Fire Damper (90 minutes and 3 hour fire rated with 1.2 mm galvanized steel frame)
- Combination (Fire/Smoke) Damper (90 minutes and 3 hour fire rated with 1.5 mm galvanized steel frame)
- Fire Curtains (Rated at 11000 C for 2 hours)
- Facade and Exterior Wall Covering Systems MCM-ACP-EIFS-ETICS-Polycarbonate-Sandwich Panels-GRC-GRP
- Walls and Partitions Load Bearing and Non-load bearing
- · Interior Wall and Ceiling Finish materials and ceiling plenum assembly



القيادة العامة للدفاع المدني وبيوت الخبرة ومعاهد التدريب

802481

- **Expanded Vinyl Wall coverings**
- **Interior Wall and Ceiling Coverings**
- **Interior Floor and Floor Coverings**
- **Combustible Decorative Materials**
- Textile Wall and Textile Ceiling Materials
- Thermal Barriers
- Through? penetration Fire stop System
- Fire resistant Joint System
- Membrane Fire stop System
- Fire resistance rated Glazing in Doors and Walls
- Fire retardant coatings
- Perimeter fire barrier system/Exterior curtainwall/floor intersection
- Plastic skylights on roof assembly
- Roof Assemblies (Exterior Fire Exposure)
- **Roof Coverings**
- Load Bearing Elements Floor and Roof
- **Door Assemblies**
- Windows
- Fire Damper and Ducts
- Non-Combustible Material for Cavity Fire Barrier (Groove sealants, Gaskets, Back-er Rod and vapour barrier systems)
- Fire resistance rated Door Assemblies
- Fire resistance rated Window Assemblies
- Glazing in door assembly
- **Kiosks**

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Exhibit booth



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NAME	SCOPE	COUNTRY	ADDRESS
Japan Fire Equipment Inspection Institute (JFEII)	Testing	Japan	4-35-16,jindaiji-Higashimachi, chofu-shi,Tokyo182-0012 japan Telephone: 0081-422-44-7471 Fax: E-Mail: katot@jfeii.or.jp Web: www.jfeii.or.jp/en/

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Mark	Item	
* * * * * * * * * * * * * * * * * * *	Fire extinguishers , Detectors and Manual call points, Transmitters, Control and indicating equipment, Electric leakage fire alarm devices, Metallic escape ladders	
* * * * * * * * * * * * * * * * * * *	Fire extinguishing agents for extinguishers, Foam concentrates	802483
	Automatic sprinkler heads	
験	Alarm valves, Deluge valves, Household disaster prevention alarm	

PRODUCTS ACCEPTABLE TO CIVIL DEFENCE

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- Dry Powder Extinguishers
- CO2 Extinguishers
- Water Extinguishers
- Foam Extinguishers
- Trolley Extinguishers
- Sprinklers
- Fire Alarm System

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NAME	SCOPE	COUNTRY	ADDRESS
Fire Equipment Safety Center (FESC)	Certification	Japan	Nihon Shobo Kaikkan 9 F,2-9-16, Toranamon, Minato-Ku, Tokyo 105-0001 Japan Tel: 0081-3-3501-7913 Email: matidan@fesc.or.jp Web: www.fesc.or.jp/en/index.html

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PRODUCTS ACCEPTABLE TO CIVIL DEFENCE

- Container Valve (Inert Gas System Components)
- Discharge Valves(Inert Gas System Components)
- Selecting Valves(Inert Gas System Components)
- Spray Head(Inert Gas System Components)
- Sound Alarm System(Inert Gas System Components)
- Control Panel(Inert Gas System Components)
- Hoses for mobile types(Inert Gas System Components)
- Package type Fire Extinguishing Systems(Inert Gas System Components)

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NAME	SCOPE	COUNTRY	ADDRESS
MATERIAL LAB	Testing	UAE	AL QUOZE – DUBAI Telephone: 00971-4-3405678 Fax: 00971-4-3405677 E-Mail: MLAB @ MLAB.AE Web: www.MLAB.AE

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PRODUCTS ACCEPTABLE TO CIVIL DEFENCE

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- GLAZED ELEMENTS
- FIRE RESISTANCE OF DOOR, SHUTTERS AND OPENABLE WINDOWS
- BLOCKS WALL

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NAME	SCOPE	COUNTRY	ADDRESS
MATERIAL LAB Testing Services L.L.C	Testing	UAE	Store #1 YSL International, Dubai Investment Park, Dubai, U.A.E Telephone: (971) 04-3339562 P.O.BOX: 114717 E-Mail: MLAB @ MLAB .AE Web: www.MLAB.AE

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PRODUCTS ACCEPTABLE TO CIVIL DEFENCE

- Reaction to fire tests for building products, flooring and Linear Thermal insulation pipes.
- Fire testing for Building materials & products Building materials & Structures (Non load bearing vertical elements only).

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- Fire testing for Building materials & products Door Assemblies, (standards UL 10B)
- Fire testing for Building materials & products Door Assemblies, (standards UL 10C)
- Fire testing for Building materials & products Building materials & Structures.



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	NAME	SCOPE	COUNTRY	ADDRESS
Bra	MPA aunschweig	Testing Certification	Germany	MPA Braunschweig Beethovenstraße 52 D-38106 Braunschweig Tel: +49 (0)531 391-5400 Fax: +49 (0)531 391-5900 Email: info@mpa.tu-bs.de Web: www.mpa.tu-bs.de

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PRODUCTS ACCEPTABLE TO CIVIL DEFENCE

TESTING AND CERTIFICATION

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SMOKE AND HEAT CONTROL SYSTEMS

- SMOKE BARRIERS
- NATURAL SMOKE AND HEAT EXHAUST SYSTEMS
- POWERED SMOKE AND HEAT EXHAUST VENTILATORS
- SMOKE DUCTS SECTIONS FIRE RESISTENT DUCT SECTIONS
- SMOKE CONTROL DAMPERS FIRE DAMPERS

FIRE PROTECTIVE PRODUCTS SEALS AND LININGS.

FIRE RESISTANT PRODUCTS AND FIRE RESISTANCE TESTS

TESTING ONLY

FIRE RESISTANCE TESTS

- ALTERNATIVE AND ADDITIONAL METHODS
- VERIFICATION OF FURNACE PERFORMANCE
- WALLS
- BEAMS
- PILLARS
- BALCONIES AND ARCADES
- RAISED ACCESS AND HELLOW CORE FLOORS
- BARRIERS FOR CONVEYOR
 SYSTEMS AND TRACK BOUND
 TRANSPORTATION SYSTEMS

CERTIFICATION ONLY

GYPSUM PRODUCTS WITH FIRE RESISTANCE REQUIREMENTS

- FIBROUS GYPSUM PLASTER CASTS
- GYPSUM
 PLASTERBOARD
 THERMAL / ACOUSTIC
 INSULATION
 COMPOSITE PANELS
- GYPSUM
 PLASTERBOARD
 PRODUCTS FROM
 REPROCESSING



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- FIRE DOORS
- FIRE STOPPING AND FIRE SEALING PRODUCTS
- PENETRATION SEALS
- LINEAR JOINT AND GAP SEALS
- GYPSUM PRODUCTS WITH FIRE RESISTANCE REQUIREMENTS
- GYPSUM PLASTERBOARDS
- GYPSUM BLOCKS
- GYPSUM BASED ADHESIVES FOR GYPSUM BLOCKS
- JOINTING MATERIALS FOR GYPSUM PLASTERBOARDS
- GYPSUM FIBRE BOARDS

CURTAIN WALLING AND CALLINGS WITH REQUIREMENTS TO REACTION TO FIRE AND FIRE RESISTANCE

- CURTAIN WALLING
- o CEILINGS, ROOFS
- STRETCHED CEILINGS

 FUNCTIONAL INTEGRITY OF ELECTRIC CABLE SYSTEMS WIYH FIRE PROTECTION SYSTEM

CLASSIFICATION OF BUILDING PRODUCTS AS TO THEIR FIRE BEHAVIOR

- CLASSIFICATION USING RESULTS FROM FIRE BEHAVIOUR TESTS OF BUILDING PRODUCTS
- CLASSIFICATION USING RESULTS FROM FIRE RESISTANCE TESTS, EXCLUDING VENTILATION SYSTEMS
- CLASSIFICATION USING RESULTS FROM FIRE RESISTANCE TESTS ON BUILDING COMPONENTS OF HVAC SYSTEMS: FIRE-RESISTANT DUCTS AND FIRE DAMPERS
- CLASSIFICATION USING RESULTS FROM FIRE BEHAVIOUR TESTS OF ELECTRICAL CABLES

- PREFORMED
 PLASTERBOARD
 CORNICES
- GYPSUM ELEMENTS
 FOR THERMAL /
 ACOUSTIC INSULATION
 COMPOSITE PANELS
 AND PLASTERBOARDS
- GYPSUM BOARDS
 WITH
 MATREINFORCEMENT



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NAME	SCOPE	COUNTRY	ADDRESS
MPA Dresden Gmbh	Testing Certification	Germany	Fuchsmuhlenweg 6 F 09599 Freiberg Tel: +49 (0) 3731 203 93-0 Fax: +49 (0) 3731 203 93-110 Email: info@mpa-dresden.de Web: www.mpa-dresden.de

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PRODUCTS ACCEPTABLE TO CIVIL DEFENCE

TESTING AND CERTIFICATION

- PORTABLE FIRE EXTINGUISHERS
- MOBILE FIRE EXTINGUISHERS WITHOUT OWN POWER OPERATION (DIN EN 1866-1)
- FIRE EXTINGUISHING AGENTS- FOAM (DIN EN 1568-1/-2/-3/-4)
- FIRE EXTINGUISHING AGENTS- Powders (DIN EN 615)

TESTING ONLY

- MOBILE FIRE EXTINGUISHERS WITHOUT OWN POWER OPERATION (DIN EN 1866-2/-3/)
- FIRE EXTINGUISHING AGENT POWDER (ISO 7202)
- FIRE EXTINGUISHING SPRAYS / AEROSOL (BS 6165)
- FIRE BLANKETS
- FIRE EXTINGUISHING AGENT FOAM (ISO 7203-1/-2/-3)



القيادة العامة للدفاع المدنى وبيوت الخبرة ومعاهد التدريب

NAME	SCOPE	COUNTRY	ADDRESS
MTIC Intercert S.r.l	Testing Certification	ITALY	Via Moscova 11,20017 Rho (MI) , ITALY Telephone: +390297071800 E-Mail: info@mtic-group.org Web: www.mtic-group.org

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PRODUCTS ACCEPTABLE TO CIVIL DEFENCE

Input / Output devices

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- **Aspirating smoke detectors**
- Alarm transmission and fault warning routing equipment
- Components of voice alarm systems -Loudspeakers
- Requirements and test methods for electrical automatic control and delay devices
- **Control and indicating equipments**

- Fire alarm device Sounders
- Power supply equipment
- **Heat detectors Point detectors**
- Smoke detectors Point detectors using scattered light, transmitted light or ionization
- Flame detectors Point detectors
- Manual call points
- Smoke detectors line detectors using an optiocal light
- Voice alarm control and indicating equipment 802483
- **Short-circuit isolators**



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	NAME	SCOPE	COUNTRY	ADDRESS
802483	SGS Fimko Ltd	Testing Certification	Finland	Särkiniementie 3 00210 Helsinki FINLAND Tel: +358 9 6963 1 Fax: +358 9 6925 474 Email: sgs.fimko@sgs.com Website:

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PRODUCTS ACCEPTABLE TO CIVIL DEFENCE

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EMERGENCY LUMINAIRES

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• CENTRAL POWER SUPPLY SYSTEMS FOR EMERGENCY LIGHTING



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28/11/2022



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NAME		SCOPE	COUNTRY	ADDRESS
TECNALI	IA.	Testing Certification	Spain	Area Anardi 5, 20730 Azpeitia (Gipuzkoa) – Spain Phone: (+34) 902 760 020 Fax: (+34) 901 706 009 Email: izaskun.martinez@tecnalia.com Website: www.tecnalia.com

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PRODUCTS ACCEPTABLE TO CIVIL DEFENCE

TESTING AND CERTIFICATION

- FIRE DOORS & SHUTTERS
- BUILDING HARDWARE
- CURTAIN WALL SYSTEMS
- FIRE WALL SYSTEMS /INTERIOR FINISH
- TIMBER STRUCTURES / BOARDS / FLOORING
- ROOFS, WALLS AND FLOORS
- GLAZING
- BUILDING CONSTRUCTION MATERIALS

TESTING ONLY

- PENETRATION SEALS AND LINEAR JOINT SEALS
- FIRE PROTECTIVE PRODUCTS. PASSIVE FIRE PROTECTION SYSTEMS
- REACTIVE COATINGS FOR FIRE PROTECTION OF STEEL ELEMENTS
- RENDERINGS AND RENDERING KITS INTENDED FOR FIRE RESISTING APPLICATIONS
- FIRE PROTECTIVE BOARD, SLAB AND MAT PRODUCTS AND KITS
- CONVEYOR SYSTEMS AND THEIR CLOSURES
- LOADBEARING STRUCTURAL ELEMENTS.
- BEAMS & COLUMNS
- FIRE SAFETY STORAGE CABINETS
- DUCTS AND SHAFTS
- SMOKE AND HEAT CONTROL SYSTEMS / NATURAL SMOKE AND HEAT EXHAUST



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	NAME	SCOPE	COUNTRY	ADDRESS
802483	TELEFICATION	Testing Certification	Netherlands	Edisonstraat 12A Zevenaar 6902 PK The Netherlands Tel: +31 0 316 - 583 180 Fax: +31 0 316 - 583 189 Email: info@telefication.com Web: www.telefication.com



PRODUCTS ACCEPTABLE TO CIVIL DEFENCE

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- FIRE DETECTION AND ALARM SYSTEM
- VOICE EVACUATION SYSTEM





وبيوت الخبرة ومعاهد التدريب

NAME	SCOPE	COUNTRY	ADDRESS
THOMAS BELL - WRIGHT	Testing Certification	UAE	PO BOX 26385 Corner of 46 th & 47 th Sts., Industrial Area1, Jebel Ali, Dubai, UAE Tel: +97148215777 Fax: // E-Mail: CERTIFICATION@BELL-WRIGHT.COM FIRE@BELL-WRIGHT.COM Website: www.bell-wright.com

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PRODUCTS ACCEPTABLE TO CIVIL DEFENCE

TESTING ONLY :-

- Building Construction Components and Materials
- Building Construction Components and Materials for Exterior & Interior Application
- Floor Coverings
- Fire Doors & Shutters
- Non-Load bearing
- Walls and Partitions non- load bearing
- **Curtain Walling**
- Non-Load bearing External Cladding Materials & Systems
- Glazing
- Penetration seals
- **Smoke Management Systems**
- Construction Products and Building Elements for Internal & External Application 802483
- **Glass Performance Test**
- **Exterior Wall Assemblies**
- Fire dampers
- Penetration seals
- Linear joint seals
- Raised access and hollow core floors
- Ceilings Non-load bearing

CERTIFICATION ONLY:-

- Fire door & Hardware
- Fire Rated Separating Constructions
- Exterior Wall Assemblies, Claddings, Curtain Walls, Building Materials, Product & **Assembles**
- Fire Doors
- Safety Glass



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- Curtain walling. Full configuration (complete assembly)
- Curtain walling. Part configuration
- loadbearing elements. Walls
- loadbearing elements. Floors and roofs
- loadbearing elements. Beams
- loadbearing elements. Columns
- Door, shutter and openable window assemblies and elements of building hardware
- Structural members
- Building materials and structures-Loadbearing elements of construction
- Building materials and structures-Non-loadbearing elements of construction
- Building materials and structures
- Ventilation ducts
- Building Joint Systems
- Window Assemblies
- Walls & Partitions Nonload bearing
- Fire Dampers
- Building & Materials Structure Load bearing elements
- Penetration Seals
- Building Construction Components & Materials
- Floor Coverings

- Walls and Partitions Non-load bearing
- External Wall Assemblies
- Applied Reactive Protection products
- Construction products and Building Elements







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	NAME	SCOPE	COUNTRY	ADDRESS
80248	TUV Rheinland	Testing Certification	Germany	TÜV Rheinland LGA Products GmbH Tillystra 2, 90431 Nürnberg Germany Tel: +49 911 655-5227 Fax: +49 911 655 5226 Email: Web: www.tuv.com

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PRODUCTS ACCEPTABLE TO CIVIL DEFENCE

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• EMERGENCY LIGHTING

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• EXIT LUMINARIES AND SYSTEMS





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	NAME	SCOPE	COUNTRY	ADDRESS
80248,	TÜV SÜD PSB Pte Ltd	Testing Certification	Singapore	International Business Park TUV SUD@IBP Singapore 609937 Tel: +6569736101 Email: Emily.mok@tuvsud.com Web: https://www.tuvsud.com/sg
		LOGO/ CERTIF	ICATION MARK	
		TÜV SÜD PSB	•	

PRODUCTS ACCEPTABLE TO CIVIL DEFENCE

TESTING

- FIRE HOSE REEL
- LAYFLAT / FLAKED HOSE
- LANDING VALVES
- BREECHING INLET
- PORTABLE FIRE EXTINGUISHER
- EMERGENCY LIGHTING & LUMINAIRES
- FIRE ALARM PANEL
- PLASTIC MATERIALS
- UPHOLSTERED SEATS
- DOOR CLOSER
- SINGLE AXIS HINGE
- LOCKS AND LATCHES
- CYLINDERS FOR LOCKS
- LEVER HANDLE
- DOOR COORDINATOR DEVICES
- PLASTIC MATERIALS
- FABRIC & FILM
- BUILDING MATERIALS
- DOORS
- SHITTERS
- PARTITIONS: WALL

CERTIFCATION

- RAISED FLOOR PANEL
- COMPOSITE PANEL
- FIRE RETARDANT SOLUTION / PAINT
- DUCTING
- THERMAL INSULATION MATERIAL
- FINISHING MATERIAL FOR WALL AND CEILING
- MATERIAL FOR WALL AND CEILING CONSTRUCTION
- ROOF COVERING MATERIAL
- SMOKE CURTAIN FABRIC
- GENERAL BUILDING SERVICES ENCLOSURES
- FIRE RATED SYSTEM
- FIRE ALARM PANEL
- SELF LUMINOUS FIRES SAFTEY SIGN (BS 5499)
- FIRE EXTINGUISHER
- BREECHING INLET
- STANDBY HOSE
- LANDING VALVE
- FIRE HOSE REEL
- SMOKE CURTAIN
- AUDITORIUM SEAT
- FIRE RATED LIFT LANDING DOOR



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PRODUCTS ACCEPTABLE TO CIVIL DEFENCE

- ELECTRICAL CABLES
- BUNCHED WIRES OR CABLES
- FIRE RESISTANCE CABLE
- CAST IRON PIPES AND FITTINGS
- ROOF COVERINGS
- Fire rated cables

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TESTING AND CERTIFCATION: Monitored type emergency lighting system

- FIRE RATED REFUSE HOPPER
- FIRE RATED DUMB WAITER DOOR
- FIRE RARED PARTITION
- FIRE COLLAR (FOR UPVC PIPES)
- FIRE RATED GLASS PARTITION
- FIRE RATED GLASS BLOCK
- FIRE RATED CEILING (PROTECTION OF STRUCTURAL STEEL
- FIRE STOPPING MATERIAL
- FIRE RATED PIPE PROTECTION (CHILL WATER PIPE / WET & DRY RISER)
- WET CHEMICAL SUPPRESSION SYSTEM FOR KITCHEN HOOD
- BIN / LINEN CHUTE DOOR
- PROTECTEDSHAFT WALL SYSTEM
- FIRE RATED HATCH
- DOOR CLOSER
- MANUAL CALL POINT
- FIRE RATED COLLAR
- COMPARTMENT WALL
- PROTECTED SHAFT ENCLOSING LIFT
- PROTECTED SHAFT ENCLOSING STAIRCASE OF SERVICES
- COMPARTMENTATION
- PROTECTION TO STEEL BEAMS THAT SUPPORT RC FLOOR
- PROTECTION TO TIMBER / STEEL FLOORING
- PROTECTION TO STEEL STRUCTURE
- PROTECTION TO FIRE FIGHTING SYSTEM (SPRINKLER, RISING MAINS, HYDRANT)
- PROTECTION TO BUILDING SERVICES (CABLES, SANITARY PIPES, CHILLED WATER PIPES ETC)
- SMOKE CURTAIN SYSTEM
- FIRE RATED VENTILATION, SMOKE EXTRACTION AND KITCHEN **EXHAUST DUCTING SYSTEM**
- FIRE STOPPING MATERIAL
- FIRE RATED GLASS BLOCK / PARTITI ON / PANEL
- FIRE RATED LIFT LANDING / DUMP WAITER DOOR / HATCH DOOR
- FIRE RATED HOPPER
- INTUMESCENT COATING SYSTEM
- UPVC WINDOW FRAME MATERIAL
- Fire Rated Sliding / Swing Door
- · Fire Shutter / Fire Curtain
- · Emergency exit sign
- Emergency Lighting & Power pack
- Fire rated cables



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	NAME	SCOPE	COUNTRY	ADDRESS
80248	TUV Rheinland Intercert Kft	Testing Certification	Hungary	1132 Bundapest, Vaci ut 48/A-B, Hungary Tel: +3612888374 +8618621640683 Fax: ***** Email: Laszlo.kocsis@hu.tuv.com /kobe.xu@tuv.com Web: www.tuv.hu

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PRODUCTS ACCEPTABLE TO CIVIL DEFENCE

- · Smoke alarm devices
- · Control and indicating
- Sounders
- Power supply equipment
- · Manual call points
- Voice alarm control and indicating equipment
- Short-circuit isolators
- Input/output devices
- Alarm transmission and fault warning routing equipment
- Visual alarm devices
- Loudspeakers
- Components using radio links

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	NAME	SCOPE	COUNTRY	ADDRESS
80248	Testing Service UkrTEST of the SE	Testing	Ukraine	4 Metrologichna Street, Kyiv, 03143 Telephone: (971) 0567258175 P.O.BOX: E-Mail: mamchyn.ukrtest@gmail.com Web: http://www.ukrtest.kiev.ua/en/45

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PRODUCTS ACCEPTABLE TO CIVIL DEFENCE

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- FACP (Fire Alarm Control Panel) Control Units
- · Wireless, Radio linked Fire Detection and Alarm System
- Line Isolators

- Input/Output Devices
- Compatibility Testing of Components
- Power Supply Equipment
- Emergency Voice Evacuation Systems
- Speakers
- Way Telephone System-2
- Smoke Detectors
- Heat Detectors
- Flame Detectors
- Multi-Sensor Fire Detectors
- Combustible Gases Detection
- Manual Call Points
- Audible Notification Devices
- Visible Notification Devices



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NAME	SCOPE	COUNTRY	ADDRESS
UL, UNDERWRITERS LABORATORIES LLC	Testing Certification	USA	333 PFINGSTEN ROAD NORHBROOK, IL 60062, USA Tel: +18472728800 Email: Rick.A.Titus@ul.com Web: WWW.UL.COM

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PRODUCTS ACCEPTABLE TO CIVIL DEFENCE

TESTING AND CERTIFCATION

- Natural Ventilators for smoke and heat
- Exit signs, Tactile signs, Exit Signs and Markers for Use in Hazardous Locations
- Emergency luminaries, self-contained, Monitored type emergency lighting system, Central Battery Emergency lighting system
- LP-Gas Flow control valves, check valves, Shutoff Valves
- Pressure relief valves for LP-Gas
- LP-Gas Hose

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- Gas leak detectors
- Liquid level gauge for LP-Gas
- Air Ducts, Ducts for smoke control system, Fire Rated Ducts
- Air filter
- Grease Filter
- Fire-rated Cables
- Hydrant (Wet & dry Barrel)

CERTIFICATION ONLY:-

- Gas and vapor Detectors
- Air Cleaner
- Valves, Automatic Drain
- Amplifiers Audio for Voice
- Mass Notification System (emergency voice evacuation system)
- Hardware for electric Door Controller/Lock, Access Control Unit - Subassembly/Accessory, Access Control Unit
- Panic Hardware Devices and Exit Lock and fire exit hardware



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- Exterior Wall assemblies, claddings, curtain walls, ACP/MCM/EIFS/ETICS/PEWFS/Sandwich Panels/GRC/GRFC/GRP
- Early Suppression Fast Response Sprinklers
- Sprinklers, Fixed firefighting systems components for sprinkler and water spray systems
- Wet alarm valves, Fixed firefighting systems components for sprinkler and water spray systems
- Dry alarm valves, Fixed firefighting systems components for sprinkler and water spray systems
- Gate Valves for fire protection
- Valves for flammable fluids
- Speakers for fire alarm
- Fire Alarm Control Panel, Releasing Panel, Remote Fire Telephones, Smoke Control Panel, Battery Charger, Power Supply Unit,
- Audible notification Devices -Sounders
- Power supply equipment
- Heat detectors. Point
- Detectors
- Smoke detectors Point
- Detectors, Video Image smoke detectors, Duct Detector (both sampling tube in in-duct types)
- Manual call points
- Line detectors using an optical light beam
- Voice alarm control and indicating equipment
- Short-circuit isolators
- Input/output devices
- Aspirating smoke detectors
- Alarm transmission and fault warning routing equipment
- Visible notification devices-Visual alarm devices
- Loudspeakers
- Wireless radio linked fire detection and alarm system
- Smoke alarm devices (Domestic)
- Mattresses
- Foam Plastic used in freezers
- PV cells Integrated into building (BIPV) material
- Through—penetration Fire stop System
- Interior walls and ceiling finish, ceiling coverings,
- Water Type Extinguisher
- Aboveground Pipes and Fittings
- Structural concrete & steel beams, steel members
- Gas Leak Detection Control Panel
- Air leakage test of door assemblies and other opening protectives
- Luminous Egress Path Marking Systems

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- Steel Aboveground Flammable-liquid Tanks- Atmospheric Tanks
- Central Station Fire Alarm Local Company
- Fire Doors (Swinging Type, Access type, Bullet Resisting Type, Chute Type, Dumbwaiter Type, Louvers, Freight Elevator-Steel-Panel, Hollow-Metal and Metal Clad Type, Passenger Elevator Type, Rolling-Steel Type, Service Counter Type, Special Purpose Type, Steel Doors and Frames, Fire-resisting Door Sets
- Door Construction Materials, , Door Accessories for Single-Point Locks & Latches and Fire Exit Hardware, Combination Fire Door Closers & Holders,
- Door Frames, Door Hinges, Door Holders, Door operators,
 Fire Door Coordinators, Fire Door Viewers, Gasketing
 Materials for Fire Doors, Passenger Elevator Door Hardware,
 Swinging Door Closers, Cladding Materials for Fire Doors
 and Frames, Deadbolt or Magnetic Locks (Auxiliary), Electric
 Strikes, Electrically Controlled Single-Point Locks or Latches,
 Flush and Surface Bolts, Retrofit Door Operators, Two- or
 Three-Point Locks or Latches
- Acoustical Materials-fire resistance
- Adhesives for Building Products and Adhesives (Fire Resistance)
- Air Terminal Units
- Batts and Blankets
- Building Units
- Building Units and/or Walk-In Freezer Panels
- Building Units/Composite Panels with Wood Composite or Honeycomb Cores and High Pressure Laminate Facings
- Cabinets through penetration firestop
- Caulking and Sealants
- Ceiling Air Diffusers-Fire Resistance
- Smoke dampers, Fire dambers and smoke dampers, Ceiling Dampers, seals for smoke dampers, Curtain Type Fire Doors
- Ceiling Tiles, Loose Fill Materials Building Products
- Cementitious Cement and Plaster Mixtures burning
- Coatings Fire Retardants, General Purpose, Fire Retardant Treatment Chemicals
- Concrete Blocks, Precast Autoclaved Concrete Blocks, Precast Concrete Units, Primers for Structural Steel, Steel Floor and Form Unit Accessories, Structural Concrete Fiber-reinforced Composite Systems, Vermiculite Aggregate
- Duct Wrap materials-through penetration firestop
- Encapsulant Materials, Fiber, Sprayed, Fiber Reinforcement and Concrete Additives
- Fill, Void or Cavity Materials- Through penetration firestop and fire resistant joint systems, Firestop Devices, Firestop



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

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PRODUCTS ACCEPTABLE TO CIVIL DEFENCE

System Components, Forming Materials, Light Gauge Framing, Molded Intumescent Rings Components,

- Flame Resistant Tent Fabrics
- Floor Access Doors, Floor Mat Materials
- Foamed Plastic, Molded Plastics
- Framing Members
- General Use Tapes, Sealants, Sprayed Fiber
- Glazing Materials , Glass Blocks, Glass Light Frames, Window Frames
- Glazing Materials Resistance
- Gypsum Board, Medium Density Fiber Boards, Mineral and Fiber Boards, Prefinished Wood Particleboard, Treated Lumber and/or Treated Plywood, Wood Particleboard, Wood Sash Members -Surface burning
- Laminated Plastic/sheets, Reflective Insulation & Sheet
 Radiant Barriers, Reinforced Plastic, Sheathing Material –
 Film, Sheathing Material Laminated, Special Purpose Panels
- Luminaires, Luminaire Assemblies and Luminaire Enclosures, Lighting Fixtures Classified for Fire Resistance
- Mastic and Intumescent Coatings, Mastic and Intumescent Coatings - Fire Stops, Mat Materials, Mechanical Joint Assemblies
- Nonmetallic Plumbing System Components, Outlet Boxes and Fittings, Perlite Aggregate
- Pipe and Equipment Coverings

- Spray-applied Fire-resistive Materials
- Wall and Partition Facings and Accessories, Wall Coverings
- Weather Barriers, Water Resistive Barriers House Wraps
- Roof Assemblies, Roof Covering ,Plastic skylights, sandwich panels , Asphalt Glass Mat Shingles (High Slope Residential), Metal, Fiber-Cement, Plastic, Photovoltaic (Solar)
 Modules/Shingles or Fire Retardent-Treated Wood (High Slope Residential or Commercial), Shingle Underlayment, Mineral and Fiber Boards, Roofing Adhesives or Coatings, Gypsum Board, Foam Plastic (Insulation), Base/Ply Sheets, Membrane (Modified Bitumen), Single Ply Membrane (EPDM), Single Ply Membrane , Roofing Adhesives or Coatings, Metal Panels
- Deluge/Pre-action System ,Dry Pipe and Deluge Valves for Fire Protection Service , Sprinkler Air Pressure Maintenance Devices, Automatic, Residential Automatic Domestic Water Shuttoff Valves, Special System Water Control Double Interlock, Special System Water Control Valves - Assembled Units, Flow Cycling, Special System Water Control Valves, Deluge Type, Special System Water Control Valves, for Use with High Speed Water Spray Systems, Valves, Dry Pipe,



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

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PRODUCTS ACCEPTABLE TO CIVIL DEFENCE

- Automatic Sprinklers, window sprinkler, residential Automatic sprinklers, ESFR sprinklers, Outside Sprinklers ,Sprinkler, Automatic and Open ,Sprinkler Branch Line Testers, Guards for Sprinklers, Fixed Spray Type Nozzles, Sprinkler Accessories, Sprinkler Escutcheons, Attachments to Sprinkler Systems ,Sprinkler, Automatic and Open – Component, Alarm Valves
- Centrifugal Fire Pumps, End Suction, In-Line, Split Case, Residential, Vertical Turbine, Pumps, Foam Concentrate, Surge Suppressors, Hydraulic, Water Mist Pumps.
- Fire Pump Relief Valves, Valves, System Pressure Relief
- Metallic sprinkler pipe, Adhesives for Joining Copper Tube
- Check valves, Backflow Special Check Valve, Meter Assemblies
- Rubber gasketed Fittings for fire protection, Plain End, Fittings, Union, Welded Outlet, Accessory
- Ball Valves, System Control, Butterfly Valves
- Gate Valves

- Ventilation Duct, fire resistive ducts and smoke control duct
- Fire Doors positive pressure tested,
- Fire Door Components
- Fire protection, resistance rated- Glazing/Glass
- Fire Protective Curtains assemblies
- Water type extinguisher, Water Extinguishers, Expellant Gas Operated, Antifreeze Solution Extinguishers
- Carbon Dioxide Extinguishers
- Clean Agent/halocarbon Extinguishers, halocarbon Extinguishing Units, Marine, Halogenated/halocarbon Agent
- Extinguishing Units
- Dry-Chemical Extinguishing System Units, Pre-Engineered Type, Dry Chemical Extinguishers, Hand and Wheeled, Rebuilt, Dry Chemical Extinguishers, Semi-Portable, Marine, Dry-Chemical Extinguishing Agents For Recharging Fire Extinguishers, Hand Hose Line Type
- Foam-Water type extinguisher
- Aerosol-generating Automatic Extinguisher Unit, Aerosolgenerating Extinguishing System Unit
- Clean-agent/Inert gas Extinguishing system Unit, Cleanagent/Chemical agent Extinguishing system Unit,
- Wet-chemical-solution Extinguishing System Unit (for Commercial cooking equipment)
- Foam Extinguishing System Units, Foam Liquid Concentrate
- PROPORTIONERS, FOAM CONCENTRATE
- High-expansion-foam Generator, system, High-expansionfoam Liquid Concentrate
- Indicator Posts, Gate Valve
- Indicator Posts, Butterfly Valve



دولة الإمارات العربية المتحدة وزارةالداخلية القيادة العامة للدفاع المدني لجنة اعتماد المختبرات العالمية وبيوت الخبرة ومعاهد التدريب

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- Chlorinated Polyvinyl Chloride Pipe, PVC -Cross-linked Polyethylene Pipe, Fittings, PVC and Fiberglass Reinforced Epoxy, Push-on Joint Gasket Material for Pipe
- Ductile-Iron Pipe, Gasketed joint for ductile iron pipe and fittings for fire protection, Fittings, Retainer Type, Underground Accessory Fittings.,
- Lined Fire Hose for Interior Standpipes
- Lined Fire Hose and Hose Assemblies
- Fire Hose Cabinets, Racks and Reels
- Nozzles, Spray Hose, Portable
- Fire Department Connections and caps (Breeching inlet)
- Fiberglass Pipe, and Fittings
- CPVC Sprinkler Pipe and Fittings. Cover Systems for Sprinkler Piping, Thermoplastic-PEX Sprinkler Pipe and Fittings, Polymeric Materials,
- Flexible Sprinkler Hose with Fittings
- Hangers, Pipe, Sway Brace Devices, Cable Type for Sprinkler Systems, Fasteners for Pipe Hangers powder driven,
- Support Devices for Thermoplastic Sprinkler Piping
- Nipples, Adjustable Drop
- Fire Pump Assembly, Driver and Controller Assemblies Certified as to Rating Compatibility
- Internal Combustion Engines for Driving Centrifugal Fire Pumps
- Nozzles, Spray Type, Fixed, Nozzles, Non-Automatic Pattern, Nozzles, Fixed Spray, Foam
- Water Mist Nozzles
- Special Type Drain Fittings, Valves, Trim and Drain
- Quick Opening Devices for dry pipe valve, Accelerators and Exhausters
- Pilot-Operated Pressure-Control Valves, Pressure Reducing Valves,
- Air release, Vent valve, Automatic Air release, Valve
- Hose Valves
- Pressure Restricting Valves
- Powered Ventilators
- Fire Doors Assemblies
- Panic Hardware and fire exit Devices
- Smoke detectors, special application
- Alarm Valves
- RELIEF VALVES, HYDROSTATIC, ANHYDROUS-AMMONI
- ANHYDROUS-AMMONIA SHUTOFF VALVES
- Structural steelwork (Steel protection)
- Fire Retardant Coating
- Inert gas clean agent system



لحنة اعتماد المختبرات العالميا وبيوت الخبرة ومعاهد التدريب

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PRODUCTS ACC	CEPTABLE TO	CIVIL DEFENCE
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- **Carbon Dioxide Extinguishing System Units**
- **Perimeter Fire Barrier Containment**
- Structural steel protection/coating
- Carpets and textile floor finish
- LPG Cylinder, Nonrefillable (Disposable) Type Metal **Container Assemblies for Butane**
- LPG tank, Container Assemblies for LP-Gas.
- **LP-Gas pressure regulators**
- Pigtails and Flexible Hose Connectors for LP-Gas.
- LPG Gas Vaporizers
- Atmospheric Tanks: Aboveground Flammable-liquid Steel Tanks, Glass-Fiber reinforced plastic underground storage tanks, external corrosion, fire resistant tank, protected aboveground tanks for flammable and combustible liquids.
- Below-Grade Vaults for Flammable Liquid Storage Tanks.
- Meters for flammable and LP-Gas
- **Overfilling Prevention Devices.**
- Interior floor and floor covering
- Non combustibility test for interior wall, ceiling finish, ceiling covering, ceiling plenum, expanded vinyl wall, combustible decorative material, factory manufactured or prefabricated panels with foam plastic insulation, noncombustible materials for cavity fire barriers,
- Thermal barriers
- Fire resistance for walls/fire barrier
- **Expanded vinyl wall covering**
- Textile wall and textile ceiling materials
- Modular Homes/offices, advertising billboards
- Fire Damper, combination smoke and fire damper
- Fire pump motors







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

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80248	UL INTERNATIONAL (UK) LTD	Certification	ОК ОК	Unit 1-3 Horizon Kingsland Business Park Wade Road Basingstoke HAMPSHIRE RG24 8AH Tel: 00441925258870 Email: CHRIS.MILES@UL.COM Web: WWW.UL.COM

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- FLAT GLASS
- PROFILED GLASS
- GLASS BLOCK PRODUCTS
- FIRE STOPPING, FIRE SEALING AND FIRE PROTECTION PRODUCTS (PENETRATION SEALS, LINEAR JOINT SEALS, CURTAIN WALLING)
- FIRE PROTECTIVE PRODUCTS (STEEL MEMBERS)
- FIRE CLASSIFICATION OF CONSTRUCTION
 PRODUCTS AND BUILDING ELEMENTS (WALLS ,
 FLOORS , ROOFS , BEAMS , COLUMNS ,
 BALCONIES , WALKWAYS , STAIRS ,
 LOADBEARING ELEMENTS WITH A SEPARATING
 FUNCTION , WALLS , FLOORS , ROOFS , RAISED
 FLOORS , CEILINGS , FIRE PROTECTIVE COATINGS ,
 CLADDINGS , NON LOADBEARING ELEMENTS
 OR PARTS OF WORKS WITK OR WITHOUT
 GLAZING / SERVICES / FIXTURES , PARTITIONS ,
 FACADES , EXTERNAL WALLS , FIRE DOORS ,
 AHUTTERS , CLOSING DEVICES , SMOKE
 CONTROL DOORS, CONVERYOR SYSTEMS AND
 THEIR CLOSURES, PENETRATION SEALS , LINEAR
 JOINTS SEALS, SERVICE DUCTS AND SHAFTS,

- Control and indicating equipment
- Sounders
- Power supply equipment
- Heat detectors. Point Detectors
- Smoke detectors Point Detectors
- Flame detectors Point Detectors
- Manual call points
- Line detectors using an optical light beam
- Compatibility assessment of system components
- Voice alarm control and indicating equipment
- Short-circuit isolators
- Input/output devices
- Aspirating smoke detectors
- Alarm transmission and fault warning routing equipment
- Resettable line-type heat detectors
- Visual alarm devices
- Loudspeakers
- · Components using radio links
- Carbon monoxide detectors Point detectors
- Duct smoke detectors



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PRODUCTS ACCEPTABLE TO CIVIL DEFENCE

CHIMNEYS, LIFT LANDING DOORS, FIRE RESISTING DUCTS, FIRE DAMPERS)

- Multi-sensor fire detectors Point detectors using a combination of smoke and heat sensors
- Multi-sensor fire detectors Point detectors using a combination of carbon monoxide and heat
- Multi-sensor fire detectors Point detectors using a combination of smoke, carbon monoxide and optionally heat sensors
- Smoke alarm devices (Domestic)

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- Wireless, Radio linked Fire Detection and Alarm System
- Line Isolators
- Input/Output Devices
- Compatibility Testing of Components
- Power Supply Equipment
- Gas leak detector
- Facade and Exterior Wall Covering Systems MCM-ACP-EIFS-ETICS-Polycarbonate-Sandwich Panels-GRC-GRP
- · Expanded Vinyl Wall coverings
- Interior Wall and Ceiling Coverings
- Textile Wall and Textile Ceiling Materials
- Carpets and Textile floor finish
- Non-Combustible Material for Cavity Fire Barrier (Groove sealants, Gaskets, Back-er Rod and vapour barrier systems)
- Hardware for Electric Door
- Panic Hardware and Fire Exit Hardware
- Emergency Voice Evacuation Systems
- Speakers
- Way Telephone System-2
- Smoke Detectors
- Heat Detectors
- Air Sampling Type Detectors
- Flame Detectors
- Multi-Sensor Fire Detectors
- Line Type Detectors
- Carbon Monoxide Detectors
- Manual Call Points
- Duct Detectors
- Audible Notification Devices
- Visible Notification Devices



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80248	ULC Underwriters Laboratories Inc, Canada	Testing	Canada	UL Canada 7 Underwriters Road Toronto, ON M1R 3A9 Tel: +1.416.757.3611 Fax: +1.416.757.8727 Email: customerservice@ulc.ca Web: www.ul.com/canada

LOGO/ CERTIFICATION MARK



PRODUCTS ACCEPTABLE TO CIVIL DEFENCE

- ACCESS TYPE FIRE DOORS
- ACOUSTICAL MATERIALS
- ADHESIVES BUILDING PRODUCTS
- ADHESIVES RESISTANCE
- AIR TERMINAL UNITS
- BATTS AND BLANKETS
- BUILDING UNITS
- CABINETS

- CAULKING AND SEALANTS
- CEILING AIR DIFFUSERS
- CEMENTITIOUS CEMENT AND PLASTER MIXTURES
- CHUTE TYPE FIRE DOORS
- COATINGS FIRE RETARDANTS
- COATINGS GENERAL PURPOSE
- CONCRETE BLOCKS
- DUCT WRAP MATERIALS

- SPRAYED
- FIBER REINFORCEMENT AND CONCRETE ADDITIVES
- FIRE DOOR LOUVERS
- FIRE RETARDANT TREATMENT CHEMICALS
- FIRESTOP DEVICES
- FIRESTOP SYSTEM COMPONENTS
- FLOOR ACCESS DOORE
- FLOOR MAT MATERIALS
- FOAMED PLASTIC
- FRAMING MEMBERS
- FREIGHT ELEVATOR STEEL PANEL M HOLLOW METAL AND METAL CLAD TYPE FIRE DOORS
- GENERAL USE TAPES
- GLAZING MATERIALS



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

- DUMBWAITER TYPE FIRE DOORS
- ENCAPSULANT MATERIALS
- FIRFR
- REINFORCED PLASTIC
- ROLLING STEEL TYPE DOORS
- SEALANTS
- SERVICE COUNTER TYPE FIRE DOORS
- SHEATHING MATERIAL
- SLIDING TYPE FIRE DOORS
- SPECIAL PURPOSE PANELS
- STEEL FLOOR AND FORM UNIT ACCESSORIES
- STRUCTURAL CONCRETE FIBER REINFORCED COMPOSITE SYSTEMS
- THROUGH PENETRATING MATERIALS
- TREATED PLYWOOD
- VERMICULITE AGGREGATE
- WALL AND PARTITION FACINGS AND ACCESSORIES
- WALL OPENING PROTECTIVE MATERIALS
- PARTICLEBOARD

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- PRIMERS FOR STRUCTURAL STEEL
- REFLECTIVE INSULATION SHEET RADIANT BARRIERS

- GUPSUM BOARD
- LAMINATED PLASTIC
- LIGHT GAUGE FRAMING
- LIGHTING FIXTURES
- LIMINAIRES LUMINAIRE ASSEMBLIES AND LUMINAIRE ENCLOSURES CLASSIFIED FOR FIRE RESISTANCE
- WEATHER BARRIERS
- WOOD PARTICLEBOARD
- WOOD SASH MEMBERS
- HOUSE WRAPS
- MEDIUM DENSITY FIBER BOARDS
- MINERAL AND FIBER BOARDS
- MOLDED INTUMESCENT RINGS COMPONENTS
- MOLED PLASTICS
- NONMETALLIC PLUMBING SYSTEM COMPONENTS
- OUTLET BOXES AND FITTINGS
- PASSENGER ELEVATOR TYPE FIRE DOORS
- PERLITE AGGREGATE
- PASSENGES ELEVATOR DOOR HARDWARE
- PRECAST AUTOCLAVED CONCRETE BLOCKS
- PRECAST CONCRETE UNITS
- PREFINISHED WOOD







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

	NAME	SCOPE	COUNTRY	ADDRESS
80248	UL International (UK) Ltd	Testing	Germany	Am Oberfeld 19 83026 Rosenheim Germany Tel: 0553259980 Fax: Email: ghaith.bakir@ul.com Web: https://www.ul.com

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PRODUCTS ACCEPTABLE TO CIVIL DEFENCE

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- Fire Curtains (Rated at 11000 C for 2 hours)
- Facade and Exterior Wall Covering Systems MCM-ACP-EIFS-ETICS-Polycarbonate-Sandwich Panels-GRC-GRP
- Walls and Partitions Load Bearing and Non-load bearing
- Interior Wall and Ceiling Coverings
- Combustible Decorative Materials
- Carpets and Textile floor finish

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• Through penetration Fire stop System

- Fire resistant Joint System
- Fire retardant coatings
- Load Bearing Elements Floor and Roof
- Door Assemblies
- Structural Steelwork
- Non-Combustible Material for Cavity Fire Barrier (Groove sealants, Gaskets, Back-er Rod and vapour barrier systems)



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	NAME	SCOPE	COUNTRY	ADDRESS
80248	UL GMBH-Abu Dhabi Branch	Testing	UAE	Plot No. 106B-2, ICAD-I PO Box: 127557, Abu Dhabi, UAE Tel: 0553259980 Fax: Email: ghaith.bakir@ul.com Web: https://www.ul.com



PRODUCTS ACCEPTABLE TO CIVIL DEFENCE

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Fire rated Cable, Certified for 120 minutes

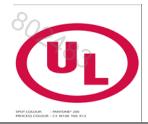




دولة الامارات العربية المتحدة وزارةالداخلية القيادة العامة للدفاع المدني لجنة اعتماد المختبرات العالمية وبيوت الخبرة ومعاهد التدريب

UL International Italia S.r.I	Testing I	Via delle Industrie 1,5&6, 20061 Carugate, MI, Italy Telephone: +390292526500 P.O.BOX: E-Mail: Walter.parmiani@ul.com Web: https://www.ul.com
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PRODUCTS ACCEPTABLE TO CIVIL DEFENCE

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- Central Battery Emergency Lighting Systems
- Monitored Type Emergency Lighting System
- Emergency Lighting Luminaire

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NAME	SCOPE	COUNTRY	ADDRESS
Vds Schadenverhütung GmbH	Testing Certification	Germany	VdS Schadenverhütung GmbH, Amsterdamer Str. 172–174, D- 50735 Cologne, Germany Tel.: +49 (0)221 77660 Fax: +49 (0)221 7766 341 E-mail: info@vds.de Web: www.vds.de/en

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PRODUCTS ACCEPTABLE TO CIVIL DEFENCE

- FIRE DETECTION AND FIRE ALARM SYSTEMS
- WATER EXTINGUISHING SYSTEMS
- GAS EXTINGUISHING SYSTEMS

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• SMOKE AND HEAT EXHAUST SYSTEMS





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NAME	SCOPE	COUNTRY	ADDRESS
(RISE)research institutes of sweden	Testing Certification	Sweden	Brinellgatan 4, 50115 Boras, Sweden Phone: +46105165292 +46105165714 +46105845094 Fax: // Email: Marina.andersson@ri.se Malin.mollsjo@ri.se Basher.sasa@ri.se Website: www.ri.se/en

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PRODUCTS ACCEPTABLE TO CIVIL DEFENCE

TESTING:

- Fire Resistance Rating of Fire Walls/Fire Barriers
- Interior wall and ceiling finish materials and ceiling plenum assembly
- Expanded vinyl wall coverings
- · Interior wall and ceiling coverings
- · Interior floor and floor coverings
- Combustible decorative materials
- Thermal barriers
- Fire resistant joint system
- Carpets and textile floor fining
- Membrane fire stop system

CERTIFICATION:

- Smoke curtains or draft curtains
- Fixed fire fighting system, hose systems-kits
- Control and indicating devices and fire alarm control panel (FACP)
- Nnatural smoke and heat exhaust ventilation systems-kits
- Powered ventilators, mechanical extract fans and jet fans
- Power supplies and fire detection / alarm components
- Fire alarm systems-kits (2-way telephone system)



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- · Fire resistance rated glazing in door and walls
- · Fire retardant coatings
- Glazing in door assembly
- Roof assemblies
- Roof coverings
- Factory manufactured or prefabricated panels with foam plastic insulation
- Doors assemblies
- Window assemblies
- Upholstered furniture
- Fire damper (90 minutes and 3-hour fire rated)
- Glazing system on non-load bearing wall/curtain wall systems
- Glazing system on load-bearing floor/roof
- Structural steelwork
- Non combustible material for cavity fire barrier
- Mattresses
- Fire curtains
- Natural smoke and heat exhaust ventilators
- Mechanical extract fans and jet fans
- · Powered smoke and heat exhaust ventilators
- Gas leak detector
- Combination (fire/smoke) damper (90 minutes and 3hour fire rated with 1.5 mm galvanized steel frame)
- Cables

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- Power supplies, fire control components and smoke control panel (SCP)
- Dampers (fire damper)
- Coverings in roll form (combustible decorative materials)
- Thermal insulating products (factory manufactured or prefabricated panels with foam plastic insulation)
- Building hardware related to doors, gates and windows (panic hardware and fire exit hardware)
- Cables for general application in construction works subject to reaction to fire requirements



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