

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	SCOPE	PAGE NO
1	AFITI, SPAIN	TESTING	03
2	APPLUS, SPAIN	TESTING & CERTIFICATION	05
3	AENOR, SPAIN	CERTIFICATION	07
4	ANPI, BELGIUM	TESTING & CERTIFICATION	08
5	Warrington fire Testing and Certification Limited, trading as BM TRADA, UNITED KINGDOM	CERTIFICATION	09
6	BRE GLOBAL LTD, UNITED KINGDOM	TESTING & CERTIFICATION	10
7	BSI: BRITISH STANDARD INSTITUTE, UNITED KINGDOM	TESTING & CERTIFICATION	12
8	BSI (gas) , UNITED KINGDOM	TESTING & CERTIFICATION	14
9	BSRIA LTD, UNITED KINGDOM	TESTING	15
10	CAMBRIDGE FIRE RESEARCH, UK	TESTING	16
11	CONFORMITY CERTIFICATION SERVICES , UAE	CERTIFICATION	17
12	CNPP CERT , FRANCE	TESTING & CERTIFICATION	18
13	CNPOB-PIB, POLAND	TESTING & CERTIFICATION	19
14	CERTIF, PORTUGAL	CERTIFICATION	20
15	C.S.I.S.P.A, ITALY	TESTING	21
16	DUBAI CENTRAL LABORATORY ,UAE	CERTIFICATION	22
17	DEKRA, NETHERLANDS	TESTING & CERTIFICATION	23
18	EFECTIS, FRANCE	TESTING & CERTIFICATION	24
19	EFECTIS ERA AVRASYA , TURKEY	TESTING	25
20	EFECTIS, NETHERLAND	TESTING	26
21	EVPU a.s., SLOVAK	TESTING & CERTIFCATION	27
22	EXOVA WFRGENT , BELGIUM	TESTING	28
23	EXOVA WARRINGTON, UK	TESTING	29
24	Exova (UK) Limited trading as Warrington Certification, UNITED KINGDOM	CERTIFICATION	30
25	FENESTRATION TESTING LABORATORY INC, USA	TESTING	31
26	FIRES , SLOVAK	TESTING & CERTIFICATION	32
27	FM, FACTORY MUTUAL RESEARCH, USA	TESTING & CERTIFICATION	33
28	IFC CERTIFICATION, UNITED KINGDOM	CERTIFICATION	36
29	IFT ROSENHEIM GMBH, GERMANY	TESTING & CERTIFICATION	38
30	IMQ S.P.A., ITALY	TESTING & CERTIFICATION	39
31	INTERTEK TESTING SERVICE, UNITED KINGDOM	TESTING & CERTIFICATION	40
32	INTERTEK TESTING SERVICE, USA	TESTING & CERTIFICATION	41
33	INTERTEK TESTING SERVICE , CHINA	TESTING	42
34	ISTITUTO GIORDANO SPA , ITALY	TESTING	43
35	ITB, POLAND	TESTING & CERTIFICATION	44



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

36	IBS-institute for technical fire protection an safety research, AUSTRIA	TESTING & CERTIFICATION	46
37	ISQ (laboratories LABEL & LABCEM), PORTUGAL	TESTING	47
38	Japan Fire Equipment Inspection Institute (JFEII)	TESTING	48
39	Fire Equipment Safety Center (FESC)	CERTIFICATION	49
40	MATERIAL LAB , UAE	TESTING	50
41	MATERIAL LAB (Branch 1) , UAE	TESTING	51
42	MPA, GERMANY	TESTING & CERTIFICATION	52
43	MPA Dresden Gmbh, GERMANY	TESTING & CERTIFICATION	54
44	MIT International Testing srl ,ITALY	TESTING & CERTIFICATION	55
45	SGS FIMKO LTD, FINLAND	TESTING & CERTIFICATION	56
46	TECNALIA, SPAIN	TESTING & CERTIFICATION	57
47	TELEFICATION, NETHERLANDS	TESTING & CERTIFICATION	58
48	THOMAS BELL WRIGHT, UAE	TESTING & CERTIFICATION	59
49	TUV RHEINLAND, GERMANY	TESTING & CERTIFICATION	61
50	TUV SUD PSB PVT LTD, SINGAPORE	TESTING & CERTIFICATION	62
51	TUV Rheinland Intercert Kft, Hungary	TESTING & CERTIFICATION	64
52	UL, UNDERWRITERS LABORATORIES INC, USA	TESTING & CERTIFICATION	65
53	UL INTERNATIONAL (UK) LTD, UNITED KINGDOM	CERTIFICATION	72
54	UL, UNDERWRITERS LABORATORIES INC, CANADA ULC	TESTING	73
55	VDS, GERMANY	TESTING & CERTIFICATION	75
56	(RISE)research institutes of SWEDEN	TESTING & CERTIFICATION	76

TESTING	CERTIFICATION	TESTING & CERTIFICATION



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

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



PRO	DUCTS 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	 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 SERVICE INSTALLATIONS



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

- NON- STRUCTURAL ELEMENTS
- STRUCTURAL ELEMENTS
- FIRE SAFETY STORAGE CABINETS
- PILLAR FIRE HYDRANTS
- UNDERGROUND FIRE HYDRANTS
- 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

- 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
- 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

VENTILATORS

- NATURAL SMOKE AND HEAT EXHAUST VENTILATORS
- RECTANGULAR
 SECTION AIR DUCTS
- CIRCULAR SECTION AIR DUCTS



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

- SAFETY CABINETS FOR FLAMMABLE LIQUIDS
- DUCTS
- FIRE DAMPERS
- PENETRATION SEALS
- LINEAR JOINT SEALS
- SMOKE EXTRACTION DUCTS
- SINGLE COMPARTMENT SMOKE EXTRACTION DUCTS
- SMOKE DAMPERS
- FIRE PROTECTION SYSTEMS FOR CABLE
- SMOKE BARRIERS

- FIRE RESISTANCE
 ALTERNATIVE AND
 ADDITIONAL PROCEDURES
- NON-LOAD BEARING WALLS
- FALSE CEILINGS
- CURTAIN WALLING
- LOAD BEARING WALLS
- FLOORS AND ROOFS
- BEAMS
- PILLARS
- BALCONIES AND WALKWAYS
- STAIRS
- DOORS AND GAP CLOSING ELEMENTS AND OPENABLE WINDOW.
- DOORS AND SHUTTERS
- LIFT DOORS

- SERVICE DUCTS SHAFTS
- RAISED ACCESS AND HOLLOW CORE FLOORS
- CONVEYOR SYSTEMS ANDTHEIR CLOSURES
- HORIZONTAL PROTECTIVE MEMBRANES
- VERTICAL PROTECTIVE MEMBRANES
- FIRE PROTECTIVE CURTAINS
- VAULT AND FILE ROOM DOORS
- BUILDING CONSTRUCTION AND MATERIALS
- FIRE DAMPERS
- THROUGH PENETRATION FIRESTOP SYSTEM



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

PRODUCTS ACCEPTABLE TO CIVIL DEFENCE

- 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

- 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
- SOUNDERS FOR FIRE DETECTIONS AND FIRE ALARMS
- POWER SUPPLY EQUIPMENT
- HEAT DETECTORS
- SMOKE DETECTORS
- FLAME DETECTORS. POINT DETECTORS

- 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
- 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

	ACCIDIANT TO CIVIL DEFENCE
	ODUCTS ACCEPTABLE TO CIVIL DEFENCE
EMERGENCY LIGHTING	FIXED FIREFIGHTING SYSTEMS —
Luminaire	HOSE SYSTEMS O NATURAL SMOKE
ELECTRICAL CABLES WITH	HOSE REELS WITH SEMI- AND HEAT EXHAUST
FIRE BEHAVIOR	RIGID HOSE VENTILATORS
CHARACTERISTICS	Hose systems with Powered smoke
FIRE DETECTION AND FIRE	LAY-FLAT HOSE AND HEAT EXHAUST
ALARM SYSTEMS	 Semi-rigid hoses for ventilators
 CONTROL AND 	FIXED SYSTEMS • COMPONENTS FOR GAS
INDICATING	 NON-PERCOLATING LAY EXTINGUISHING SYSTEMS
EQUIPMENT	FLAT HOSES FOR FIXED O NOZZLES FOR CO2
 POWER SUPPLY 	SYSTEMS SYSTEMS
EQUIPMENT	PILLAR FIRE HYDRANT CONNECTORS
 HEAT DETECTORS 	UNDERGROUND FIRE CHECK VALVES AND
 SMOKE DETECTORS 	HYDRANT NON-RETURN
 Manual Call 	PORTABLE FIRE EXTINGUISHERS VALVES
POINTS	SMOKE AND HEAT CONTROL
 SHORT-CIRCUIT 	SYSTEMS
ISOLATORS	
○ INPUT/OUTPUT	
DEVICES	



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



NAME	SCOPE	COUNTRY	ADDRESS
Warrington fire Testing and Certification Limited, trading as BM TRADA	Certification	UK	BM TRADA Chiltern House, Stocking Lane, Hughenden Valley High Wycombe Buckinghamshire, HP14 4ND United Kingdom Tel: +44 0 1494 569750 Fax: +44 1494 565487 Email: info@bmtrada.com Web: www.bmtrada.com



- BUILDING CONSTRUCTION COMPONENTS AND MATERIALS.
- FIRE DOORS AND SHUTTERS
- FIRE WALL SYSTEMS
- GLAZING
- INTUMESCENT SEALS
- PENETRATION SEALS
- LINEAR JOINT SEALS



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



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

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



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

PRODUCTS ACCEPTABLE TO CIVIL DEFENCE

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

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



NAME	SCOPE	COUNTRY	ADDRESS
BSI: British Standard Institution	Testing Certification	UK	BSI Kitemark House, Maylands Avenue, Hemel Hempstead, Hertfordshire, HP2 4SQ UK T: +971 (4) 3364917 M: +971 (50) 6458656 BSI Test Laboratory, Holywell Park, Ashby Road, Loughborough LE11 3AQ T: 004484560809000 UK Email: fiona.korte@bsigroup.com Web: www.bsigroup.ae

LOGO/ CERTIFICATION MARK

bsi.

PRODUCTS ACCEPTABLE TO CIVIL DEFENCE			
BSIKitemark		CERTIFICATION ONLY	
House, Maylands	SMOKE ALARMS SOUNDERS	LOUD SPEAKERS	
Avenue, Hemel Hempstead,	SOUNDERS PROTABLE FIRE	WIRELESS FIRE ALARM	
Hertfordshire, HP2 4SQUK	EXTINGUISHERS	SYSTEMS	
TESTING AND CERTIFICATION	MOBILE FIRE	GAS ALARMS SIDE BLANKETS	
CO ALARMS	EXTINGUISHERS	FIRE BLANKETS	
CONTROL PANELS	AEROSOL FIRE	FIRE HOSE REELS	
POWER SUPPLIES	EXTINGUISHERS	WITH LAYFLAT HOSEFANS – POWERED	
• CALL POINTS • LINE UNITS , SHORT	LAYFLAT FIRE HOSES SEMI RIDGID FIRE	SOMKE AND HEAT	
CIRCUIT MODULATORS	SEIVII KIDGID FIKE	EXHAUST	



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

PRODUCTS ACCEPTABLE TO CIVIL DEFENCE

- 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
- 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

- **HOSES**
- FIRE HOSE REELS WITH SEMI RIDIGID HOSE
- Pillar fire hydrants
- 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

VENTILATORS CERTIFICATION ONLY

 FIXED FIRE FIGHTING SYSTEMS – GAS EXTINGUISHING SYSTEMS

BSI Test LaboratoryHolywell Park Ashby Road LoughboroughLE11 3AQUK

TESTING ONLY

- EMERGENCY LIGHTING
- LAMP CONTROL HEAR
- CO ALARMS



NAME	SCOPE	COUNTRY	ADDRESS
BSI (gas)	Testing Certification	UK	BSI Assurance UK Limited Kitemark Court, Davy Avenue, Kuowlhill, Milton Keynes, MK5 8PP, United Kingdom Tel: +448450809000 Email: Product.certification@bsigroup.com Web: www.bsigroup.com

LOGO/ CERTIFICATION MARK

bsi.

PRODUCTS ACCEPTABLE TO CIVIL DEFENCE

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



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

NAME	SCOPE	COUNTRY	ADDRESS
BSRIA Limited	Testing	UK	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

LOGO/ CERTIFICATION MARK



PRODUCTS ACCEPTABLE TO CIVIL DEFENCE

FANS – POWERED SMOKE AND HEAT EXHAUST VENTILATIONS



NAME	SCOPE	COUNTRY	ADDRESS
CAMBRIDGE FIRE RESEARCH	Testing	UK	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

LOGO/ CERTIFICATION MARK



- 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

LOGO/ CERTIFICATION MARK



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



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

LOGO/ CERTIFICATION MARK



PRODUCT	TS ACCEPTABLE TO CIVIL DEF	FENCE
• 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

NAME SCOPE	COUNTRY	ADDRESS
------------	---------	---------



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

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

LOGO/ CERTIFICATION MARK



PRODUCTS ACCEPTAB	LE 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 	• Fire rated cables • Construction products • Floors (floor covering)	• Natural smoke and heat exhaust ventilators • Smoke control dampers • Smoke and heat control systems, power supplies



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

LOGO/ CERTIFICATION MARK



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



NAME	SCOPE	COUNTRY	ADDRESS
C.S.I.S.P.A	Testing	Italy	V.LE Lombardia, 20-20021 Bollate Italy Telephone: +3902383301 E-Mail: paolofumagalli@csi-spa.com Web: www.csi-aspa.com



PRODUCTS ACCEPTABLE TO CIVIL DEFENCE			
 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 Construction materials 		



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



- THERMAL INSULATION :-
 - POLYSTRENE
 - o PUR / PIR
 - o MINERAL WOOL
 - o CELLULAR GLASS
 - 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



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

LOGO/ CERTIFICATION MARK



PRODUCTS ACCEPTABLE TO CIVIL DEFENCE

• EMERGENCY LIGHTING (LITE)



NAME	SCOPE	COUNTRY	ADDRESS
Efectis	Testing Certification	France	Efectis Espace Technologique Bâtiment Apollo Route de l'Orme des Merisiers F-91193 Saint-Aubin France Tel: +33 3 87513721 Fax:+33 3 87511058 Email: france@efectis.com Web: www.efectis.com

LOGO/ CERTIFICATION MARK



PRODUCTS ACCEPTABLE TO CIVIL DEFENCE			
• DUCTS	• FIRE DOORS • PENETRATION SEALS		
• FANS	FIRE WALL SYSTEMS	LINEAR JOINT SEALS	
SMOKE CONTROL SYSTEMS	• CEILING		
• DAMPERS	• FLOORING		
• CABLES	• ROOFING		
• INSULATION			
	• GLAZING		



NAME	SCOPE	COUNTRY	ADDRESS
Efectis Era Avrasya	Testing	TURKEY	TOSB TAYSAD Organize Sanayi Bölgesi 1.Cadde 15.Yol No:1 Şekerpınar/Çayırova KOCAELİ/TÜRKİYE 41420 Tel: 00902626581662 Email: turkey@efectis.com Web:www.efectis.com

LOGO/ CERTIFICATION MARK



PRODUCTS ACCEPTABLE TO CIVIL DEFENCE		
 GENERIC CONSTRUCION ELEMENTS DOORS WINDOWS SHUTTERS ACCESS PANELS SHAFT DOORS PARTITIONS, NON – LOADBEARING WALLS, GLAZED PARTITIONS LOAD BEARING WALLS NON – LOADBEARING CEILINGS, FLOORS, ROOFS LOAD- BEARING FLOORS, ROOFS 	 LIFT – LANDING DOORS PENETRATION SEALS (WRAP , FOAM , COLLAR , MORTARS) LINEAR JOINT SEALS (MASTIC , SEALANT, TAPE, FOAM) RAISED ACCESS FLOORS AND HOLLOW FLOORS SMOKE AND HEAT EXHAUST VENTILATORS AND MOTORS FIRE PROTECTION COATINGS (BOARD, SPRAY , PAINT) APPLIED REACTIVE PROTECTION TO STEEL MEMBERS (BOARD, SPRAY , INTUMESCENT PAINT) 	
LOAD – BEARING BEAMS LOAD BEARING COLUMNS		



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

LOGO/ CERTIFICATION MARK	
Efectis	

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 	



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

LOGO/ CERTIFICATION MARK



- 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.



NAME	SCOPE	COUNTRY	ADDRESS
EXOVA WFRGENT nv	Testing	BELGIUM	OTTERGEMSESTEENWEG – ZUID 711 – 9000 , GENT T : 003292437750 Email: info@wfrgent.com Web : www.exova.com

LOGO/ CERTIFICATION MARK



- BUILDING MATERIALS AND STRUCTURES AS (EXTERIOR AND INTERIOR WALL, CEILING, COVERINGS, EXTERIOR AND INTERIOR FLOOR COVERINGS
- PLASTIC MATERIALS FOR PARTS IN DEVICES AND APPLIANCES
- WALLS AND PARTITIONS
- VERTICAL PROTECTIVE MEMBRANES
- FLOORS AND FLAT ROOFS
- PLATFORM FLOORS
- SUSPENDED CEILINGS (EN, BS)
- CEILING MEMBRANES
- COLUMNS
- BEAMS
- PENETRATION SEALS
- LINEAR JOINT SEALS

- VENTILATION DUCTS
- DOORS& SHUTTER (EN)
- PENETRATION SEALS
- LINEAR JOINT SEALS
- DAMPERS (EN)
- SMOKE EXTRACTION DUCTS
- SMOKE CURTAINS
- SAFETY STORAGE CABINETS
- CONVEYOR SYSTEMS
- RAILWAY MATERIALS AND CONSTRUCTION
- COVERINGS



NAME	SCOPE	COUNTRY	ADDRESS
Exova Warrington	Testing	UK	Exova Warringtonfire Holmesfield Road, Warrington WA1 2DS, United Kingdom T: +44 (0) 1925 655116 Email: info@exova.com Web: www.exova.com

LOGO/ CERTIFICATION MARK



- ROOF STRUCTURES
- BUILDING MATERIALS AND STRUCTURES
- WALLS AND PARTITIONS
- VERTICAL PROTECTIVE MEMBRANES
- GLAZING
- FLOORS AND FLAT ROOFS
- PLATFORM FLOORS (RAISED ACCESS FLOORS)
- SUSPENDED CEILINGS PROTECTING STEEL BEAMS
- CEILING MEMBRANES

- COLUMNS, BEAMS
- DOORS AND SHUTTER ASSEMBLIES
- INTUMESCENT SEALS
- PENETRATION SEALS
- LINEAR JOINT SEALS
- VENTILATION DUCTS
- DAMPERS
- SMOKE EXTRACTION DUCTS
- COMPONENTS FOR NATURAL SMOKE AND HEAT EXHAUST VENTILATORS
- POWERED SMOKEAND HEAT EXHAUST VENTILATORS

- COMPONENTS FOR NATURAL SMOKE AND HEAT EXHAUST VENTILATORS
- POWERED SMOKE AND HEAT EXHAUST VENTILATORS
- POWERED SMOKE AND HEAT EXHAUST VENTILATORS
- POWERED SMOKE AND HEAT EXHAUST VENTILATORS
- SMOKE CURTAIN AND COMPONENTS



NAME	SCOPE	COUNTRY	ADDRESS
Exova (UK) Limited trading as Warrington Certificaton	Certification	UK	Holmesfield Road , Warrington , Cheshire WA1 2DS Website www.warringtonfire.net Email EWCL@exova.com Tel:00441925655116 Fax:00441925646667



PRODU	JCTS ACCEPTABLE TO CIVIL DEFE	NCE
 FIRE PROTECTIVE PRODUCTS, INCLUDING STEELWORK PROTECTION LINEAR GAP PRODUCTS SMOKE AND HEAT VENTILATORS AIR TRANSFER GRILLES WOOD BASED PANEL PRODUCTS MATERIALS OF RESTRICTED COMBUSTIBILITY AND NON- COMBUSTIBILITY SMOKE SEALS FOR DOORS AND FIRE RESISTING DOORS SMOKE AND TOXICITY SMOKE AND FIRE DAMPERS INSTALLATION/APPLICATION OF FIRE PROTECTION MATERIALS PRODUCTS (FIRAS SCHEME) 	PENETRATION SEALS ENHANCED SECURITY PERFORMANCE OF DOORS FIRE RESISTING DOOR SETS AND OPENABLE INTUMESCENT SEALS FOR FIRE DOORS FIRE RESISTING INDUSTRIAL DOORS HARDWARE FOR FIRE DOORS THERMAL INSULATING PRODUCTS SUSPENDED CEILINGS FLOOR COVERING FIRE PROTECTION PRODUCTS DUCTWORK	POWERED HEAT AND SMOKE EXHAUST VENTILATORS NATURAL HEAT AND SMOKE EXHAUST VENTILATORS EXTERNAL WALLS INCLUDING SANDWICH PANELS SEPARATING ELEMENTS CEILINGS FIRE RESISTING GLASS AND GLAZING SYSTEMS INTERNAL PARTITIONING KITS EXTERNAL THERMAL INSULATION COMPOSITE SYSTEMS/KITS WITH RENDERING CAVITY BARRIERS



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

LOGO/ CERTIFICATION MARK



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



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

LOGO/ CERTIFICATION MARK



PRODUCTS ACCEPTABLE TO CIVIL DEFENCE

TESTING AND CERTIFCATION

- 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 ELEMENTS
- 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
- CURTAIN WALL SYSTEMS



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

LOGO/ CERTIFICATION MARK



PRODUCTS ACCEPTABLE TO CIVIL DEFENCE

TESTING

- 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

- 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



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

- MEASUREMENT OF FLAMMABLE GASES
- CARBON DIOXIDE EXTINGUISHING SYSTEMS
- FLAME DETECTORS
- STANDARD FOR AUDIBLE SIGNAL DEVICES FOR FIRE ALARM SYSTEMS
- 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

- 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
 FLUOROPROTEIN (FFFP) FOAM

- 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)



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

PRODUCTS	ACCEPTABLE TO	CIVIL DEFENCE
INODUCIO	ACCLI IADLL IO	CIVIL DLI LINCL

- 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
- GATE VALVES FOR FIRE PROTECTION SERVICE
- CHECK VALVES FOR FIRE PROTECTION SERVICE
- GUIDE FOR THE INVESTIGATION OF PUMPS FOR FIRE PROTECTION SERVICE

- LIQUID CONCENTRATES
- AUTOMATIC CONTROL MODE SPRINKLERS FOR FIRE PROTECTION
- ESFR AUTOMATIC SPRINKLERS
- FLEXIBLE METAL HOSE
- GUIDE FOR THE INVESTIGATION OF HOSE VALVES FOR FIRE
- STANDARD FOR FUSIBLE LINKS FOR FIRE PROTECTION SERVICE
- STANDARD FOR LINED FIRE HOSE FOR INTERIOR STANDPIPES AND MUNICIPAL AND INDUSTRIAL FIRE PROTECTION SERVICES
- STANDARD FOR CATEGORIES 1
 AND 2 FOAM LIQUID
 CONCENTRATES
- FIRE SPRINKLERS
- WATER SPRAY NOZZLES
- WET ALARM VALVE ASSEMBLIES
- DRY ALARM VALVE ASSEMBLIES
- WATER MOTOR GONGS
- WATER FLOW DETECTORS / INDICATORS
- DELUGE ALARM VALVE ASSEMBLIES
- FIRE PUMPS
- GAS DETECTORS
- EQUIPMENT FOR EXPLOSIOVE ATMOSPHERES



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

LOGO/ CERTIFICATION MARK



- 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



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

- 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
- Linear gap seals
 Fire resisting partitions and internal glazed screen

- Smoke control dampers
- Power supplies
- 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



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

LOGO/ CERTIFICATION MARK



PRODUCTS ACCEPTABLE TO CIVIL DEFENCE

TESTING AND CERTIFICATION:-

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

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 normal flammability
- Glass/Window Assemblies
- Fire Curtains
- Fire stopping
- Structural concrete and steel beams, steel members
- Door/ conveyor Systems



NAME	SCOPE	COUNTRY	ADDRESS
IMQ SpA	Testing Certification	Italy	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.img.it-info@img.it

LOGO/ CERTIFICATION MARK



- CONTROL AND INDICATING DEVICES
- CENTRAL POWER SUPPLY SYSTEMS
- ALARM DEVICES
- POWER SUPPLIES
- MANUAL CALL POINTS
- SHORT CIRCUIT ISOLATORS
- INPUT/OUTPUT DEVICES
- ALARM TRANSMISSION ROUTING DEVICES, FIRE ALARM SYSTEMS-KITS
- FLAME RETARDANT CABLES
- LUMINAIRES FOR EMERGENCY LIGHTING IEC 60598-1
- BATTERY SUPPLIED ELECTRONIC CONTROL GEAR FOR EMERGENCY LIGHTING (SELF-CONTAINED) IEC 61347-1
- GAS LEAK DETECTOR
- Automatic shut-off valves for gas burners and gas appliances



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

LOGO/ CERTIFICATION MARK



- 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



NAME	SCOPE	COUNTRY	ADDRESS
Intertek Testing Service	Testing Certification	USA	545 EAST ALGONQUIN ROAD, ARLINGTON HEIGHTS, IL 60005 United States +18474395667 +19734611845

LOGO/ CERTIFICATION MARK



PRODU	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			



دولة الامارات العربية المتحدة وزارةالداخلية القيادة العامة للدفاع المدني 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

LOGO/ CERTIFICATION MARK



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



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

LOGO/ CERTIFICATION MARK



- BUILDING PRODUCTS AND ELEMENTS (REACTION TO FIRE) .
 - o DUCTS
 - o CURTAINWALL SYSTEMS
 - o ROOFING
 - o 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
 - o SUSPENDED CEILINGS
- NON- LOADBEARING VERTICAL ELEMENTS (FIRE RESISTANCE)
 - WALLS
- DOORS
- SHUTTERS
- OPENABLE EINDOWS FIRE RESISTANT
- PENETRATION SEALS



NAME	SCOPE	COUNTRY	ADDRESS
ITB	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

LOGO/ CERTIFICATION MARK			
quality in construction			

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

- 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 DUCT SECTIONS
 - o POWERSUPPLIES
 - FIRE DAMPERS
- MECHANICALLY OPERATED LOCKS, LATCHES AND LOCKING PLATES (INSTALLED IN FIRE / SMOKE PROTECTION DOORS)
- ELECTROMECHANICALLY OPERATED LOCKS AND STRIKING

<u>CERTIFICATION</u> 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



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

- LIGHT OR IONIZATION
- FLAME DETECTORS –
 POINT DETECTORS
- MANUAL CALL POINTS
- 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
- SINGLE AXIS HINGES (INSTALLED IN FIRE / SMOKE PROTECTION DOORS)

- 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

- SWITCHES
- MECHANICAL WEIGHING DEVICES
- PNEUMATIC ALARM DEVICES
- 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



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

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

LOGO/ CERTIFICATION MARK	

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



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: ilcosta@isq.t Web: www.isq.pt/EN/



- 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



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/

	LOGO/ CERTIFICATION MARK				
Mark	Item				
* * * * * * * * * * * * * * * * * * *	Fire extinguishers , Detectors and Manual call points, Transmitters, Control and indicating equipment, Electric leakage fire alarm devices, Metallic escape ladders				
等 株 本 等 株 本 ・ 本 き こ	Fire extinguishing agents for extinguishers, Foam concentrates				
順	Automatic sprinkler heads				
験	Alarm valves, Deluge valves, Household disaster prevention alarm				

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



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

LOGO/ CERTIFICATION MARK



- 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)



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

LOGO/ CERTIFICATION MARK



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



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

LOGO/ CERTIFICATION MARK



- 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).
- 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.



NAME	SCOPE	COUNTRY	ADDRESS
MPA Braunschweig	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

LOGO/ CERTIFICATION MARK



PRODUCTS ACCEPTABLE TO CIVIL DEFENCE

TESTING AND CERTIFICATION 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

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

CERTIFICATION ONLY

GYPSUM PRODUCTS WITH FIRE RESISTANCE REQUIREMENTS

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



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

DAMPERS FIRE DAMPERS

FIRE PROTECTIVE PRODUCTS SEALS AND LININGS.

FIRE RESISTANT PRODUCTS
AND FIRE RESISTANCE TESTS

- 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
- CEILINGS, ROOFS
- STRETCHED CEILINGS

- BARRIERS FOR CONVEYOR SYSTEMS AND TRACK – BOUND TRANSPORTATION SYSTEMS
- 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



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

LOGO/ CERTIFICATION MARK MPA Dresden

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)



NAME	SCOPE	COUNTRY	ADDRESS
MIT International Testing srl	Testing Certification	ITALY	Via Moscova 11,20017 Rho (MI) , ITALY Telephone: +390297071800 E-Mail: info@mitesting.org Web: www.mitesting.org

LOGO/ CERTIFICATION MARK B INTERNATIONAL TESTING

PRODUCTS ACCEPTABLE TO CIVIL DEFENCE Input / Output devices Fire alarm device - Sounders **Aspirating smoke detectors** Power supply equipment Alarm transmission and fault **Heat detectors – Point detectors** warning routing equipment Smoke detectors - Point detectors using scattered Components of voice alarm light, transmitted light or ionization systems – Loudspeakers Flame detectors – Point detectors Requirements and test methods Manual call points for electrical automatic control Smoke detectors – line detectors using an optiocal light and delay devices beam **Control and indicating** Voice alarm control and indicating equipment equipments **Short-circuit isolators**



NAME	SCOPE	COUNTRY	ADDRESS
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:

LOGO/ CERTIFICATION MARK



- EMERGENCY LUMINAIRES
- CENTRAL POWER SUPPLY SYSTEMS FOR EMERGENCY LIGHTING



NAME	SCOPE	COUNTRY	ADDRESS
TECNALIA	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

LOGO/ CERTIFICATION MARK



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



NAME	SCOPE	COUNTRY	ADDRESS
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



- FIRE DETECTION AND ALARM SYSTEM
- VOICE EVACUATION SYSTEM



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

LOGO/ CERTIFICATION MARK



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
- Glass Performance Test
- Exterior Wall Assemblies
- Fire dampers
- Penetration seals
- Linear joint seals
- Raised access and hollow core floors

CERTIFICATION ONLY:-

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



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

- Ceilings Non-load bearing
- 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



NAME	SCOPE	COUNTRY	ADDRESS
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

LOGO/ CERTIFICATION MARK



- EMERGENCY LIGHTING
- EXIT LUMINARIES AND SYSTEMS

NAME	SCOPE	COUNTRY	ADDRESS



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

TÜV SÜD PSB Pte Ltd	Testing Certification	Singapore	1 Science Park Drive, Singapore 118221, Singapore Tel: +65 6778 7777 Fax: +65 6779 7088 Email: enquiries@tuv-sud-psb.sg Web: www.tuv-sud-psb.sg
---------------------	--------------------------	-----------	---

LOGO/ CERTIFICATION MARK



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

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
- FIRE RATED REFUSE HOPPER



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

- 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



NAME	SCOPE	COUNTRY	ADDRESS
TUV Rheinland Intercert Kft	Testing Certification	Hungary	1132 Bundapest, Vaci ut 48/A-B, Hungary Tel: +36-1-2888- 374/+8618621640683 Fax: ***** Email: Laszlo.kocsis@hu.tuv.com /kobe.xu@tuv.com Web: www.tuv.hu

LOGO/ CERTIFICATION MARK



- 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



NAME	SCOPE	COUNTRY	ADDRESS
UL Underwriters laboratories Inc	Testing Certification	USA	333 PFINGSTEN ROAD NORHBROOK, IL 60062, USA +18472728800 Web: WWW.UL.COM

LOGO/ CERTIFICATION MARK



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
- 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)
- Exterior Wall assemblies, claddings,

CERTIFICATION ONLY:-

- 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.
- LP-Gas pressure regulators
- Gas and vapor Detectors
- Meters for flammable and LP-Gas
- Air Cleaner
- Fire pump motors
- 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



PRODUCTS ACCEPTABLE TO CIVIL DEFENCE

curtain walls,

ACP/MCM/EIFS/ETICS/PEWFS/Sand wich 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



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

- 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
- 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, Fireresisting 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 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
- 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, Clean-agent/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-expansion-foam Liquid Concentrate
- Indicator Posts, Gate Valve



- Indicator Posts, Butterfly Valve
- 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



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

PI	RODUCTS ACCEPTA	ABLE TO CIVIL DEFENCE
Hose Valves		
Pressure Restricting	y Valves	
Powered Ventilators	S	
 Fire Doors Assembl 	ies	
 Panic Hardware and 	d fire exit Devices	
 Smoke detectors, sp 	ecial application	
•		
 Alarm Valves 		
• RELIEF VALVES,		
HYDROSTATIC, A	NHYDROUS-	
AMMONI		
 ANHYDROUS-AM 		
SHUTOFF VALVE	S	
Structural steelworl	k (Steel	
protection)		
 Fire Retardant Coa 	ting	
 Inert gas clean agen 	t system	
 Carbon Dioxide Ext 	inguishing	
System Units		
 Perimeter Fire Barn 	ier Containment	
Structural steel pro	ection/coating	

NAME	SCOPE	COUNTRY	ADDRESS



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

LOGO/ CERTIFICATION MARK



- 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 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
- 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



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

PRODUCTS ACCEPTABLE TO CIVIL DEFENCE

CONTROL DOORS, CONVERYOR SYSTEMS AND THEIR CLOSURES, PENETRATION SEALS, LINEAR JOINTS SEALS, SERVICE DUCTS AND SHAFTS, CHIMNEYS, LIFT LANDING DOORS, FIRE RESISTING DUCTS, FIRE DAMPERS)

heat

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

NAME	SCOPE	COUNTRY	ADDRESS
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	 SPRAYED 			
 ACOUSTICAL MATERIALS 	FIBER REINFORCEMENT AND CONCRETE			
 ADHESIVES – BUILDING PRODUCTS 	ADDITIVES			
 ADHESIVES – RESISTANCE 	FIRE DOOR LOUVERS			
AIR TERMINAL UNITS	 FIRE RETARDANT TREATMENT 			
BATTS AND BLANKETS	CHEMICALS			



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

- 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
- DUMBWAITER TYPE FIRE DOORS
- ENCAPSULANT MATERIALS
- FIBER
- 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
- PRIMERS FOR STRUCTURAL STEEL
- REFLECTIVE INSULATION SHEET RADIANT BARRIERS

- 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
- 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



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

LOGO/ CERTIFICATION MARK



- FIRE DETECTION AND FIRE ALARM SYSTEMS
- WATER EXTINGUISHING SYSTEMS
- GAS EXTINGUISHING SYSTEMS
- SMOKE AND HEAT EXHAUST SYSTEMS



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

LOGO/ CERTIFICATION MARK



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
- · Combustible decorative materials
- Thermal barriers
- Fire resistant joint system
- · Carpets and textile floor fining
- Membrane fire stop system
- Fire resistance rated glazing in door and

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)
- Power supplies, fire control components and smoke control panel (SCP)
- Dampers (fire damper)



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

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 3-hour fire rated with 1.5 mm galvanized steel frame)
- Cables

- 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