

**VENTILATION DIVISION/ FIRE SERVICES DEPARTMENT
LIST OF ACCEPTABLE MATERIAL**

TYPE	BRAND NAME / DESCRIPTION	MANUFACTURER	ACCEPTANCE DATE	DATE TO REVIEW
Air Filter (290)	a) "Dust Free" Throw Away Type Air Filter Bag Filter: DFSB-65, DFSB-85 & DFSB-95 b) Cartridge Filter: DFC-65 & DFC-95	Shen Zhen Dust Free Mfg. Limited, PRC	3/7/2008	July 2013
Air Filter (289)	a) "Glassfloss" Throw Away Type Air Filter "Z-line" Series "SB", "ZL", "HV", "MR8", "MR11" and Carbotron", max. thickness 8 in. b) "Excel", "Purapack", max. depth 36 in. c) "Z-Pak", max. thickness 12 in. d) " Magna" series 600, 800, 900, 950 and 1000, max. depth 12 in.	Glassfloss industries Inc., USA	3/7/2008	July 2013
Air Filter	"Complex Photocatalysis Antibacterial" Metal Foam Air Filters for HVAC System	Shunde Canafull Industry Co. Ltd., China	23/2/2005	September 2009
Air Filter	"DUST FIGHTER 95" Air Filter Unit for HVAC System	Dust Free Inc. Royse City, USA	12/9/2005	September 2010
Air Filter(152)	"AAF" Air Filter Unit for HVAC System	AAF International, Louisville, USA	4/8/2006	August 2011
Air Filter(206)	"Purolator" Air Filter Unit	Purolator Products Air Filtration Co. USA	11/5/2007	May 2012
Air Filter(208)	"FLECO" Air Filter Units	Kunshan Fleco Filtration Co. Ltd., P.R.C.	30/5/2007	May 2012
Air Filter(211)	"3 M" Air Filter	3 M Company, USA	18/6/2007	1 June, 2011
Air Filter(213)	"AAF" Chemical Air Filter Units	AAF International, Louisville, USA	27/6/2007	1 June, 2010
Air Filter(216)	"AAF" AmerTex R-Series Filter	AAF International, Louisville, USA	26/7/2007	1 July, 2010
Air Filter(223)	"Nippon Muki" Dusclean DS Series Pre-filter with either aluminium or stainless steel frame	Nippon Muki Co., Ltd., Japan	18/9/2007	September 2010
Air Filter(257)	"Camfil Farr" Air Filter Model: Throw away type--a) Absolute & b) Aeropac; 2) Replacable media, adhesive coated--Hi-Cap; 3) Replacable media, dry type--a) Hi-Flo & b) S-Flo 4) Electricity Operated, roll-away type-- Auto-Roll	Camfil Farr Group, Malaysia and PRC	18/2/2008	Feb 2012

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Air Filter(260)	"Camfil Farr" Air Filter - Throw away, dry type Model: a) Aeropleat IV; b) Aeropleat IV+; c) Aeropleat III; d) 30/30; e) Riga-Flo; f) Opakfil 2V	Camfil Farr Group, Malaysia and PRC	14/3/2008	March 2012
Air Filter(261)	"Permatron" Air Filter - Waqshable unit, dry type: a) DustEater Easy Flow; b) Lifestyle Plus MF and Lifestyle Plus LR	Permatron Corp., USA	14/3/2008	March 2012
Air Filter(262)	"Purafil" Chemical Air Filter - Dry type filter media: a) Chemisorbant media; b) Select CP Blend media; c) Select media; d) CP Blend media; e) SP media; f) SP Blend media; g) Triple Blend media; h) Puracarb media; i) Purakol II media	Purafil Inc., USA	17/3/2008	March 2012
Air Filter(276)	"CLEANCEL" Air Filters Model : "MCC-7524", "MCC-7536" and "MCC-7548" a) "CLEANCEL" mini pleat HEPA filter, max. 3-1/8 in. depth. b) "CLEANCEL" mini pleat ULPA filter, max. 3-1/8 in. depth	Clean Tech Korea Co. Ltd., S. Korea	19/5/2008	May 2013
Air Handling Equipment	"Bio Fighter " Germicidal Violet Lights and "Sun-Pure" Air Purification Unit	Dust Free Breathe The Difference, USA	26/7/2004	July 2009
Air Handling Equipment	"MIT-BPT15-32A4" ceiling mount fan	New Q & A Air conditioning eng. Co. ltd.	14/7/2004	July 2008
Air Handling Equipment	NANO - Fotocide Health Booster Series Air Disinfection Unit	Environment Care Ltd.	7/7/2004	July 2009
Air Handling Equipment	ZEMAC - Sound Attenuator used in Combined Ventilation and Smoke Extraction System	ZEMAC Engineering Co. Ltd., Hong Kong (Formerly known as CEMAC Engineering Co. Ltd.,)	26/3/2003	January 2012

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Air Handling Equipment (74)	"EURO Air Sock" Used in Ventilating System	Supplier: DELTA Duct Systems Ltd	21/3/2005	March 2010
Air Handling Equipment (113) VAV Box	"Johnson Controls SDX Series" Variable Volume Box with Electric Heater	Supplier: Johnson Controls Hong Kong Limited	15/12/2005	December 2010
Air Handling Equipment (146) VAV Box	"TROX" Variable Volume Box with Electric Heater	Supplier: CELEC(HK) Limited	24/7/2006	December 2010
Air Handling Equipment (121) UV Air Sterilizer	"LUMALIER" UV Air Sterilizer used in Ventilating System UL listed models, ADPL;DRU and BLUC.	Supplier: Greenaire Limited	26/1/2006	January 2011
Air Handling Equipment (122) UV Air Sterilizer	"LUMALIER" UV Air Sterilizer used in Ventilating System UL listed models, IUUV-2S60-M4-LD, IUUV-2S60-M4-BS, IUUV 2S18-H1-LD, IUUV-2S36-M2-LD (electronic ballast).	Supplier: Greenaire Limited	2/2/2006	January 2011
Air Handling Equipment (123) Jetfoil Fan Silencer	"FLAKTWOODS" 100JMTS Jetfoil Fan Silencer used in Combined Ventilation and Smoke Extraction System.	Flakt Woods Ltd., U.K.	3/2/2006	December 2010
Air Handling Equipment (209) Duct Mounted Attenuators	"Sargents" SILduct Duct Mounted Attenuators	Luen Wah Machine Welding Factory, PRC	8/6/2007	June 2010
Carbon Filter	CHEMOX and Activated Carbon filter media	Sparks Technology, Inc., USA	20/9/2003	September 2013
Elastomeric Insulation Material	Armacell 'Armaflex' - 19mm thick with colour "Grey" Class O Elastomeric Nitrile Insulation for Ductwork and Tubing for Ventilation Installation	Armacell Asia Ltd. (Formerly known as Armstrong Insulation Products manufactured at Panyu China)	23/11/2001	November 2011
Elastomeric Insulation Material (165)	Armacell 'Armaflex' - Elastomeric Nitrile Based Insulation Material for Ductwork and Pipework in Ventilation Installation, Thickness 6mm and 50mm, Class 0, having density of 65 kg/m ³	Armacell (Guangzhou) Limited	29/11/2006	November 2010
Elastomeric Insulation Material (207)	' Armacell Armaflex' 6mm, 9mm, 13mm, 19mm, 25mm, 32mm, 40mm & 50mm thick Class 1 Elastomeric Nitrile based Insulation for Ductwork and Pipework in Ventilation Installation	Armacell (Guangzhou) Limited, P.R.C.	17/5/2007	May 2012

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Elastomeric Insulation Material (210)	' Armaflex' Class 1 Elastomeric Nitrile-based Insulation Material for Ductwork and Tubing in Ventilation System	Armacell (Guangzhou) Limited, P.R.C.	18/6/2007	July 2012
Elastomeric Insulation Material	K-Flex AP (also marketed as "Kaimannflex AP") - 13mm, 25mm & 32mm, 55 to 80 kg/cu.m. with color reference black	K- Flex Rhein Company Limited, China	5/6/2003	May 2008
Elastomeric Insulation Material (168)	"K-Flex ST" Class 0 Elastomeric Insulation Material for Ductwork or Pipework (Density 50-80 kg/m ³)	L'Isolante K-Flex, Srl, Italy	11/12/2006	December 2010
Elastomeric Insulation Material	"AEROFLEX-TS" Elastomeric Thermal Insulation	Aeroflex International Co. Ltd., Thailand	22/9/2004	October 2008
Elastomeric Insulation Material (82)	Class 0 "Isoline" Closed Cell Elastomeric Insulation	L' Isolante K-Flex s.r.l, Italy (Formerly known as L'Isolante Kaimann s.r.l, Italy)	20/6/2005	February 2009
Elastomeric Insulation Material	"Kemflex" Elastomeric Nitrile Foam Insulation Material for Ventilation Installation	Supplier: Bun Kee (International) Ltd., Hong Kong	9/9/2004	June 2008
Elastomeric Insulation Material	"KAIFLEX HF" Elastomeric Insulation	Wilhelm Kaimann GmbH & Co., Hovelhof Germany	14/1/2004	August 2008
Elastomeric Insulation Material	"INSULFLEX" Closed Cell Rubber Insulation Foam	Maunfactorer : Insulflex Sdn Bhd, Malaysia. Supplier : Sun Wa Cork Insulation Materials Suppliers Ltd.	1/2/2005	June 2008
Elastomeric Insulation Material (129)	"INSULFLEX" Closed Cell Rubber Insulation Foam	Maunfactorer : Insulflex Sdn Bhd, Malaysia. Supplier : Insulflex SDN BHD	7/4/2006	October 2008
Glasswool Insulation Board (282)	"Polyglass Polywool Ductliner" Glasswool Insulation Board (32kg/m ³ , 25mm)	Poly Glass Fibre Manufacturing Sdn. Bhd., Malaysia	16/6/2008	October 2010
Electrostatic Air Cleaner / Precipitator (104)	"Air-quality" Electrostatic Air Cleaner- "Smokemaster" model F61 and F72 series electrostatic air cleaners	Aire Quality Engineering Inc. (USA)	7/11/2005	October 2010

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Electrostatic Air Cleaner / Precipitator (126)	Crystalvent Electrostatic Precipitator (the trade name of the original model name of 天藍 BS266)	Kelantechnics Environmental Products Co., Limited (佛山市城區天藍環保電器設備廠)	10/3/2006	September 2009
Electrostatic Air Cleaner / Precipitator(148)	GZ GREEN - Model GEP-01 Electrostatic Precipitator	Guangzhou Green Technologies Co., Ltd.	27/7/2006	July 2008
Electrostatic Air Cleaner / Precipitator	MANPO - Smoke Eliminator (Electrostatic Precipitator), "MP Series" F101, F102, F103, F104; and F202, F203 & F204	Guangzhou Man Po Kitchen Equipment Co. Ltd.	9/6/2003	May 2008
Electrostatic Air Cleaner / Precipitator	"COSATRON" Electrostatic Air Cleaner	CRS Industries Inc., USA	17/2/2005	December 2009
Electrostatic Air Cleaner / Precipitator	AIRSCREEN' 1000 & 2000 Electronic Air Cleaner	CIMATEC Enviromental Engineering Knc., Canada	29/7/2004	July 2009
Electrostatic Air Cleaner / Precipitator	SUPAR-Electrostatic Precipitator, SA series, SA-(100, 200, 300, 450, 600, 800, 12k, 24k)WF, SA-(100, 200, 300, 450, 600)HF	Supar Technology Co., Ltd. Taiwan R.O.C.	6/2/2002	December 2006
Electrostatic Air Cleaner / Precipitator (88)	"Kelantechnics, CrystalVent" Electrostatic Precipitator (BS 266LL)	Electrostatic Precipitator	18/8/2005	September 2009
Electrostatic Air Cleaner / Precipitator (77)	PSG followed by -11,-12,-13,-14,-21,-23,-24,-31,-32,-34,-41,-42,-43,-44,; followed by -1,-2,-3	United Air Specialists Inc. (USA)	12/4/2005	April 2010
Electrostatic Air Cleaner / Precipitator (103)	"TRION" Electrostatic Precipitator, Model 75 followed by 75-102 thru 75-110; 75-203 75-210; 75-203 thru 75-310; followed by -01 thru-04.	TRION, Inc. (USA)	31/10/2005	August 2010
Electrostatic Air Cleaner / Precipitator (222)	"Dr. ESP TM " (除煙博士 TM) Electrostatic Precipitator (EP) Model: ESP 2500; ESP 5000; ESP 7500	ISO -ING Technologies Limited, Hong Kong	18/9/2007	September 2010
Electro-Thermal Fusible Link	Univesal Engineering Company "UEC"	Unversal Engineering Company	30/4/1973	Nil
Electro-Thermal Fusible Link (292)	"Ruskin" EFL155 Resettable Electric Fuse Link EFL155; Bimetallic resettable heat sensing device Temp. Rating 155deg. F (68.3degree C)	Ruskin Co., USA	4/7/2008	July 2012
Electric-Thermal Link (124)	PHL' Electric Mccable Link	Anway Engineering Co. Ltd	9/3/2006	March 2010

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Electro-Thermal Fusible Link	Delta' Electio-thermal Fusible Link	Delta Pyramax Co. Ltd.	22/1/1992	Nil
Thermal Fusible Link (87)	"KW" 68.33 deg.C Fusible Link	K-Win Metal Works MFY.Co.	16/8/2005	August 2010
Thermal Fusible Link (89)	"ACL" 68.33 deg.C Fusible Link	Fook Loog (HK) Ltd	17/8/2005	August 2010
Thermal Fusible Link(133)	"Ruskin" Fusible Link used in Ruskin Fire Damper	Delta Pyramax Co. Ltd.	2/5/2006	May 2011
Thermal Fusible Link (230)	"Ruskin" Fusible Link -MODAL FR155 ^o F	Ruskin Company (Supplier: Applied Technology Intergration Ltd)	2/10/2007	October 2011
Thermal Fusible Link	"KK" 68.33 deg.C Fusible Link	Kam Kee Eng. Co. Ltd.	3/4/2001	April 2011
Thermal Fusible Link	"BSB" 69 deg. C Gate Latch Fusible Link	BS B Engineering Services Ltd., U.K.	7/1/2008	Jan 2012
Thermal Fusible Link (127)	"Day-Impex" Frangible Glass Bulbs as Fusible Link, used in "Trox JFM" Fire & Smoke Damper	Day-Impex Ltd., Essex England	24/3/2006	March 2011
Thermal Fusible Link (183)	"Actionair" Re-settable Thermal Release Cassette Used in "Actionair" Fire Damper	Supplier: Star Glory Technologies Limited	28/2/2007	February 2011
Thermal Fusible Link	"EVERTOP" Rated fuse temperature at 69 degree C - USA	Supplier: EVER TOP Industrial Company	29/7/2004	July 2014
Electro-Thermal Fusible Link (198)	Electro-thermal Link by S&R Product Inc. Model :ETL II	S&R Product Inc.	3/4/2007	Junel 2011
Fire Resistant Cable (200)	"AEI" Firetec Multi-core and Armoured Fire Resistant Cables	AEI Cables Limited, Durham, UK	25/4/2007	April 2012
Fire Resistant Cable (195)	"KEYSTONE" Fire Resistant Armoured Cable	Dongguan Keystone Electric Wire & Cable Company Limited, Guangdong, PRC	21/3/2007	March 2012
Fire Resistant Cable (180)	Cavicel SPA "Firecel" SR112 AND SR114H Fire Resistant Cables	Cavicel SpA	7/2/2007	February 2012

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Fire Reistant Cables(119)	Nexans Fire Resistant Cables	Nexans Ireland Ltd.	26/9/2006	December 2008
Fire Resistant Cable	AEI - Mineral Insulated Cables	AEI Cables Limited, Durham, UK	3/5/1999	May 2009
Fire Resistant Cable (202 and 203)	"AEI" Firetec Fire Resistant Cables	AEI Cables Limited, Durham, UK	26/4/2007	April 2012
Fire Resistant Cable	BICC - FLAMBICC (Original named FLAMSIL) Armoured (1.5-16 mm.sq.,twin,3 & 4 core),FLAMBICC Power (25-400 mm.sq.,twin,3 & 4 core)fire resistant cable	BICC Industrial Cables	22/7/1998	July 2008
Fire Resistant Cable	Firestop - "FS-90" Multicore Fire Resistant Cable (1.5 to 400mm.sq.,4-core)	Pirelli Cables Australia Limited, New South Wales, Australia.	3/2/2005	December 2009
Fire Resistant Cable	Firestop - "FS-90" Single-core Fire Resistant Cable (1.5 to 400mm.sq.)	Pirelli Cables Australia Limited, New South Wales, Australia.	3/2/2005	September 2009
Fire Resistant Cable	Draka UK Ltd	Supplier: Draka Cables (Hong Kong) Limited	3/6/2005	May 2008
Fire Resistant Cable	Wrexham - Mineral Insulated Cables	Supplier: TYW Guan Group, o/b Humphrey Industries Ltd.	1/11/1999	September 2009
Fire Resistant Cable(188)	"Wilson Cables" Fire Resistant Cable	Enamelled Wire & Cable (Singapore) Pte. Ltd	1/3/2007	August 2008
Fire Resistant Cable(97)	"KEYSTONE FR 7211" Fire Resistant Cable	Dongguan Keystone Electric Wire & Cable Company Limited, Guangdong, PRC	26/9/2005	August 2010
Fire Resistant Cable(98)	AEI" Firetec" Fire Resistant Cable and Mineral Insulation Cables	AEI Cables Lit., UK	29/9/2005	September 2010
Fire Resistant Cable(107)	Datwyler "Pyrofil" Fire Safety Cables (Control Cables)	Datwyler AG, Switzerland	15/11/2005	December 2009
Fire Resistant Cable(125)	Datwyler "Pyrofil" Fire Safety Cables (Power Supply Cables)	Datwyler AG, Switzerland	9/3/2006	December 2009
Fire Resistant Cable(111)	"Ramfirecro-F3" Fire Resistant Cables	Ramcro SRL, Italy	22/11/2005	October 2008
Fire Resistant Cable(164)	"Ramfirecro-F3" Fire Resistant Cables	Ramcro SRL, Italy	20/11/2006	October 2009

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Fire Resistant Cable(112)	"NoBurn Platinum" Fire Resistant Cables	Ventcroft Limited, U.K.	23/11/2005	November 2009
Fire Resistant Cable(136)	"Samson" Fire Resistant Cables, SP3025 HT/LS	Sun Shine Metal Electrical Mfg., Shenzhen, P.R. China	9/6/2006	June 2009
Fire Resistant Cable(177)	"Samson" Fire Resistant Cables, SP1902 HT/LS and SP3202 HT/LS	Sun Shine Metal Electrical Mfg., Shenzhen, P.R. China	22/1/2007	December 2011
Fire Resistant Cable(139)	"WILSON FR-3S" Twfin Twisted Fire Resistant Cable	Enamelled Wire & Cable (Singapore) Pte. Ltd.	16/6/2006	April 2009
Fire Resistant Cable(182)	"SEGURFOC" Fire Resistant Cables	Grupo General Cables Sistemas S.A., Spain	21/2/2007	June 2012
Fire Resistant Cable(142)	"Prysmian" Fire Resistant Cables (Formerly Known as Pirelli Cable)	Prysmian Cables & Systems Ltd., (Formerly known as Pirelli Cables Limited), Hants, UK.	22/6/2006	June 2011
Fire Resistant Cable(175)	"Firecel" SR112 (Twisted) Fire Resistant Cable	Manufacturer : Cavicel SpA, Cable Size : 1 x 2 x 1.5mm ²	9/1/2007	January 2012
Fire Resistant Cable(176)	"Fire Defence" Fire Resistant Cable	Manufacturer : Ventcroft Ltd., U.K. Cable Size : 2 x 1.0mm ² , 3 x 1.5mm ² and 4 x 2.5 mm ²	15/1/2007	January 2011
Fire Resistant Cable(178)	"Kerpen" RE-2GHCI Twisted Pair Fire Resistance Cable	Manufacturer : KERPEN GmbH & Co. KG, Germany Cable Size : 1x 2 x 1.5mm ²	6/2/2007	January 2011
Fire Resistant Cable(233)	"Firestop" FS-90 Fire resistant Cables (single core and multicore)	Prysmian Power Cables & Systems Australia Pty Ltd., Australia	11/10/2007	October 2012
Fire Resistant Cable(234)	"AEI" Mineral Insulated Cables (light duty, single core and heavy duty)	AEI Cables Limited, Durham, UK	11/10/2007	October 2012
Fire Resistant Cable(247)	"DUCAB BICC" DUCAB - FR Fire Resistant Cables: Conductor size 1.5 to 35mm ² & 50 to 400mm ² inclusive, 2.3 & 4 core	Dubai Cable Company(Private) Ltd., U.A.E.	28/11/2007	November 2012

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Fire Resistant Cable(255)	MAS "Fireres" Fire Resistant Cables a) FRIC single core(conduit wiring); b) FRICXL single -core (surface power cable) c) 694nXFR n-core armour cable(n from 2-5 & 7-48)	MAS Cables Limited, Hong Kong	28/1/2008	July 2010
Fire Resistant Cable(256)	Cableplus "Firepro" Fire Safety Cables 1.0mm ² to 16mm ² single core tested to BS6387: 1994 Cat. C, W, Z.	Cableplus (SuZhou) Technologies Co.,Ltd., PRC	15/2/2008	Feb 2013
Fire Resistant Cable(287)	"Fire Force" fire resistant cables (conductor size: 1, 1.5, 2.5, 4mm ² 2, 3& 4 core)	Eland Cables Ltd., U.K.	20/6/2008	June 2013
Fire Rated Duct Coating	"WINDUCT" Fire Resistant Coated Ductwork System	Passive Fire Proterius Agro GmbH, Austria	13/4/2004	July 2008
Fire Rated Duct Coating	Flame Bar BW II (Pre-coated duct or brush)	Fire Spray International Ltd.	23/8/2003	May 2008
Fire Rated Duct Coating	"VERMIDUCT SYSTEM" for Air Handling Sheet-metal Duct	L & A FAZZINI Manufacturing PTY Ltd.,	23/8/2004	July 2009
Fire Resistant Board	SUPALUX Fire Enclosure System for Ventilation and Smoke Extraction System Ductwork (155)	Supplier: Intumex Asia Pacific Pte. Ltd.	16/8/2006	August 2009
Sheet metal Ductwork Protected by 15mm Thick "Promatect - H" Board	A galvanized sheet steel ductwork system, protected by "Promatect - H" Boards of 15mm thick fixed on a framework with independent hanger support systems. (Min. thickness of steel duct sheet : 10mm for longer side up to 2,500mm; 1.2mm for longer side from 2,500mm to 6,000mm) Max. duct size: 6,000mm(W) x3,000mm (H) with section length 1,200mm.	Promat International (Asia Pacific) Ltd.	16/1/2008	January 2013
Flexible Duct	"ALUDUCTP" Aluminium Flexible Duct	Sunwacork Insulation Materials Suppliers Ltd. H.K.	11/1/2005	September 2009
Flexible Duct	"SUPAFLEX 13AP" Flexible Duct Used in Ventilation System	Spplier: BJC Enterprises, West Australia	4/3/2005	March 2008
Flexible Duct	PAL [®] Winflex 33i Flexible Air Duct for Ventilating Systems.(132)	Dongguan Juwun Rubber & Plastic Pdts. Co. Ltd., P.R. China.	28/4/2006	February 2011

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Flexible Duct	PAL® Winflex 33Un-insulated Flexible Air Duct for Ventilating Systems.(149)	Dongguan Juwun Rubber & Plastic Pdts. Co. Ltd., P.R. China.	31/7/2006	June 2011
Flexible Duct	"Supaflex 13AP" Flexible Air Duct, diameter 150mm and 250mm c/w an insulation layer of glasswool sandwiched between an inner core and an outer vapour barrier.	Delta Duct Systems Ltd., P.R.C.	31/10/2007	November 2010
Fire Rated Duct	"Promatect H" 15 mm Thick Self Supporting Duct System and for cladding system (134)	Supplier:Promat International (Asia Pacific) Ltd.	14/7/2004	September 2008
Fire Rated Duct	"Promatect-H" 25 mm Thick Self Supporting Duct System	Supplier:Promat International (Asia Pacific) Ltd.	5/12/2003	August 2008
Fire Rated Duct (240)	Caswell "Firesafe" Ductwork System, For thermal insulation, the duct system is to be wrapped with "Roxul 'Firesafe' Rockwool" with a nominal density of 160kg/m ³	C. Caswell Engineering Services Limited	25/10/2007	July 2012
Fire Rated Duct	KNAUF "ARMAPLATE" Self Supporting Duct Work	KNAUF Hong Kong Ltd.	28/7/2004	June 2009
Fire Rated Duct(92)	3-hour FRP :Hawk Board (火克板) , Fire Resisting Enclosure for Steel Smoke Extraction Ductwork (92)	Jinte Building Materials Industrial Co., Limited, Yichun City, China.	2/9/2005	September 2008
Flexible Connector(115)	COLAN - AF 406/ Silicon High Temperature Textaglass Textile for flexible connector of ductwork	COLAN Products Pty Ltd.	16/12/2005	November 2010
Flexible Connector(116)	COLAN - AF 805/ Silicon High Temperature Textaglass Textile for flexible connector in V/S or Smoke Extraction System	Colan Products Pty Ltd.	16/12/2005	September 2010
Flexible Connector(171)	COLAN - AF 406/ FRN Textile Fabric used for air duct connector in ventilating systems	COLAN Products Pty Ltd.	22/12/2006	January 2011
Flexible Connector(150)	PAL DF 16 Class "0" Duct Fabric Flexible Duct Connectors	Phenotherm Asia Limited	31/7/2006	July 2011
Flexible Connector	PAL XDF 22/280 DEGREE C DUCT FABRIC HIGH TEMPERATURE DUCT CONNECTORS	Phenotherm Asia Ltd.	26/11/2004	May 2009
Flexible Connector(184)	Class "0" Ductflex Flexible Duct Connector for Use in Ventilation Systems	Guang Zhou Getai Development Co. Ltd., P.R.C.	1/3/2007	February 2010

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Insulation (163)	"AFICO" Fiberglass Insulation with "FRK" Aluminium Foil Facing for HVAC System	Arabian Fiberglass Insulation Company Ltd., Saudi Arabia	18/10/2006	October 2011
Insulation	"CAPAPHEN-K" Phenolic Foam Insulation Material	United Regent International Limited	1/11/2004	July 2009
Insulation	"CSR KT/CT48" Glasswool Insulation	CSR Building Materials (HK) Ltd.	8/7/2004	September 2008
Insulation (172)	"CSR Bradford" KT32 Glasswool Insulation with "Thermifoil 735" Aluminium Foil, 25mm & 50mm thick with density 32 kg/m ³	CSR Guangdong Glasswool Co.Ltd.	8/1/2007	January 2011
Insulation (173)	"CSR Bradford" Glasswool Sectional Pipe Insulation with "Thermifoil 735" Aluminium Foil, 50mm thick with density 64 kg/m ³	CSR Guangdong Glasswool Co.Ltd.	8/1/2007	January 2011
Insulation (174)	"CSR Bradford" KT24 Glasswool Sectional Pipe Insulation with "Thermifoil 735" Aluminium Foil, 50mm thick with density 24 kg/m ³	CSR Guangdong Glasswool Co.Ltd.	8/1/2007	January 2011
Insulation	"CSR" Bradford Rockwool Insulating Material	Supplier :CSR Building Material (HK) Ltd.	6/12/2003	August 2008
Insulation (84)	"THERMOBREAK" Thermal Insulation for HVAC System	Pilon Plastics Pty. Ltd., Australia	20/6/2005	August 2008
Insulation (83)	"PHENOTHERM" Phenolic Foam Insulation with "Antiblaze 990" Aluminium Foil Facing	Phenotherm Asia Limited	20/6/2005	July 2008
Insulation (220)	"PHENOTHERM" Phenolic Foam Insulation with "Antiblaze 990" Aluminium Foil Facing	Dongguan Juwun Rubber & Plastic Products Co., Ltd, PRC	13/8/2007	August 2012
Insulation (106)	"PHENOTHERM TM " Phenolic Foam Insulation with Embossed Alloy Aluminium Foil Facing	Phenotherm Asia Limited	9/11/2005	August 2010
Insulation (170)	"PHENOTHERM" Phenolic Foam Insulation with "PALDSF818" Aluminium Foil Facing	Phenotherm Asia Limited	21/12/2006	January 2011
Insulation	"Goodever PF" Phenolic Foam Insulation Material	Goodever Enterprise	18/2/2004	November 2009

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Insulation	"ISOPHEN" CFC Free Phenolic Foam Insulation	Isotherm Ltd. (Hong Kong)	16/3/2004	June 2009
Insulation	"Johns Manville Spiracoustic Plus " Round Duct Liner Insulation	John Manville Corporation USA	22/3/2004	April 2009
Insulation (130)	Owens Corning Fiberglass Insulation Product Material: Fiberglass all service duct wrap faced with Sisalaaion 450 duple-sided aluminium foil;having a density and overall thickness of 32kg/cu m and 25mm.	Owens Corning (China), Sanby Trading Co. Ltd.	21/4/2006	March 2009
Insulation	Certainteed-Ultralite Fibreglass Duct Liner Insulation (50mm,25mm thk. density 48kg/cu.m, coated on one side with an acrylic flame retardant coating	Certainteed Corporation	18/3/1998	March 2008
Insulation	KNAUF-Rock wool	Knauf Singapore Pte Ltd.	4/9/2002	May 2012
Insulation (151)	"Kooltherm" Phenolic Foam Insulation Material, 12mm/35kg/m ³ & 80kg/m ³ and 25mm/60kg/m ³ & 80kg/m ³	Kingspan Tarec Industrial Insulation	1/8/2006	August 2008
Insulation (215)	"Kooltherm" Phenolic Foam Thermal Insulation , 20mm - 60mm thick with nominal density of 35kg/m ³	Kingspan Insulation Ltd., U.K.	12/7/2007	July 2012
Insulation	PILON "Thermobreak" Thermal Insulation	Pilon Plastics Pty. Ltd. , Australia	28/10/2004	August. 2008
Insulation	Tarec Ecophen - "Tarec Ecophen-40" Phenolic foam insulation for pipework (colour reference green, 25mm thk. 40 kg/cu.m)	Tarec NV, Belgium	22/6/1998	June 2008
Insulation (73)	" Ecophen Xrra 2000" Phenolic foam insulation Board	Tarec Insulation, Belgium	22/3/2005	September 2008
Insulation (75)	" INSUL-PHEN" Phenolic foam insulation Material	Tarec Insulation, Belgium	19/3/2005	September 2008

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TYPE	BRAND NAME / DESCRIPTION	MANUFACTURER	ACCEPTANCE DATE	DATE TO REVIEW
Insulation (76)	"EUROBATEX" Class 0 CFCs & HCFCs Free Flexible Elastomeric Close Cell Nitrile Rubber Insulation Material for Ductwork and Pipe-work for Ventilation Installation	Union Foam spa (Via dell'Industria 11 20040 Bellusco (Mi)Italy	31/3/2005	May 2009
Insulation (91)	"FOCUS" free phenolic foam with normal density of 40 kg / M ³ . 25 mm thick and faced with a layer of reinforced aluminium foil laminate, "Sisalation 450" on one side with "PLIA911" adhesive of acetone based synthetic type.	Zhongshan Focus Insulation Material Factory	1/9/2005	May 2010
Insulation (93)	"Kaiflex ST" Elastomeric Insulation for Ductwork and Pipe Work	Wilhelm Kaimann GmbH & Co KG., Hovelhof Germany	6/6/2005	January 2008
Insulation (99)	"PHENOTHERM" Phenolic Foam Insulation with "FRK" Aluminium foil Facing for HVAC System	Phenotherm Asia Limited	4/10/2005	October 2008
Insulation (120)	"MAN SUI ISONOL" Phenolic Foam Insulation Material Cellular phenolic foam with aluminium foil facing	Man Sui Chemplas Co. Ltd.	20/1/2006	January 2011
Insulation (135)	"DURKFLEX" Elastomeric Nitrile Insulation Material for Ventilation Installation (Thickness: 19mm)	Wuhan Dacheng Durkee Industry & Technology Co. Ltd., P. R. of (China)	8/6/2006	June 2011

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TYPE	BRAND NAME / DESCRIPTION	MANUFACTURER	ACCEPTANCE DATE	DATE TO REVIEW
Insulation (144)	"DURKFLEX" Elastomeric Nitrile Insulation Material for Ventilatioon Installation (Thickness: 9mm and 13mm)	Wuhan Dacheng Durkee Industry & Technology Co. Ltd., P. R. of (China)	19/7/2006	June 2011
Insulation (181)	"Megatherm" Phenolic Foam Insulation Material Model : "Megatherm" phenolic foam	Megatherm Insulation Limited, South Africa	21/2/2007	February 2010
Insulation (194)	Class 0 "Aeroflex - TS/Aerocel - TS" Elastomeric EPDM Insulation Material for Ductwork and Pipework in Ventilation Installation	Eastern Polymer Industry Co, Limited, Thailand.	21/3/2007	March 2010
Insulation (217)	QuietR Acoustic Duct Liner- Type 200 -- A resin bonded fiberglass blanket faced on one side with arylic composed carbon black bounded fiberglass neil having a density and athickness of 32 kg/m3 and 25mm respectively.(For internal lining of ventilation duc	Owens Corning,USA	1/8/2007	1 August, 2011
Insulation (224)	"Byucksan rockwool" Thermal Insulation	Byucksan Co. Ltd.,	20/7/2007	September 2012
Insulation (225)	"GOODEVER PF" Phenolic Foam Insulation	Beijing Goodever Xinxing Building Material Co., Ltd, Shenzhen Branch, PRC	21/9/2007	March 2016
Insulation (226)	"Karwin" Phenolic Foam with "Thermafioil" Aluminium Facing	Zhongshan Sanxiang Jianyuan Insulation Material Factory, PRC	28/9/2007	October 2010
Insulation (228)	"Owens Corning" Fiberglass [®] Glasswool Blanket Laminated with FSK (Lamtec-R3035)	Owens Corning, China	24/9/2007	September 2012
Insulation (229)	"Owens Corning" Fiberglass [®] Glasswool Board/Pipe Laminated with FSK (Lamtec-R3035)	Owens Corning, China	24/9/2007	September 2012
Insulation (231)	"Owens Corning" Fiberglass [®] Glasswool Board/Pipe Laminated with DSF (Lamtec-763)	Owens Corning, China	4/10/2007	October 2012
Insulation (232)	"Owens Corning" Fiberglass [®] Glasswool Blanket Laminated with DSF (Lamtec-763)	Owens Corning, China	4/10/2007	October 2012

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TYPE	BRAND NAME / DESCRIPTION	MANUFACTURER	ACCEPTANCE DATE	DATE TO REVIEW
Insulation (235)	"P-flex ^(R) " Flexible Elastomeric Closed Cell Insulation Foam (Off-white Colour); Nominal density 80kg/m ³ ; thickness 9mm and 13mm	Dongguan Juwun Rubber & Plastic Products., Ltd., PRC	12/10/2007	October 2010
Insulation (239)	Kingflex K0 Class"0" Elastomeric Closed Cell Insulation-Black colour; Density 65kg/m ³ ; Thickness 9mm, 13mm, 19mm, 50mm	Hebei Kingflex Insulation Co., Ltd., PRC	22/10/2007	October 2010
Insulation (246)	Kingflex K0 Class"0" Elastomeric Closed Cell Insulation-Black colour; Density 65kg/m ³ ; Thickness 25mm, 32mm, & 40mm	Hebei Kingflex Insulation Co., Ltd., PRC	26/11/2007	November 2010
Insulation (249)	"AFICO" Duct Liner, Type 320	Arabian Fiberglass Insulation Company Ltd., Saudi Arabia	31/12/2008	January 2011
Insulation (264)	"Phenotherm" Phenolic Foam Insulation density 80kg/m ³ & 120kg/m ³ . 25mm thick "PAL [®] DSF 818" with Aluminium Foil Facing	Dongguan Juwun Rubber & Plastic Products Co., Ltd, PRC	20/3/2008	March 2013
Insulation (268)	"Armprotect" Nitrile Based Elastometric Insulation Material for Ductwork and Tubing - Thickness 13mm and 25mm; Density between 44 to 55kg/m ³ , with glass fabric reinforced aluminium foil facing on one side. (For external insulation)	Armacell (Guangzhou) Limited, P.R.C.	28/3/2008	March 2011
Insulation (274)	"Superton" Elastomeric Nitrile Insulation Material Nominal density 72kg/m ³ ; thickness 25mm	Superton Worldwide Sdn. Bhd., Malaysia	24/4/2008	May 2011
Insulation (278)	"Durkflex-FG" Electromeric Nitrile Insulation Material density 65kg/m ³ ; thickness 25mm & 32 mm	Durkfee (Wuhan) Insulation Material Co., Limited, PRC	26/5/2008	April 2012
Insulation (280)	"P-flex [®] " Class "0" Flexible Elastomeric Closed Cell Insulation Nominal density 80kg/m ³ ; thickness 9mm, 13mm, 19mm & 25mm	Dongguan Juwun Rubber & Plastic Products Co., Ltd, PRC	10/6/2008	June 2011
Insulation (288)	"Megatherm" Phenolic Foam Insulation Material with Aluminium Foil Facing	Tako Asia Limited with phenolic foam from Megatherm insulation limited, South Africa	23/6/2008	June 2011
Insulation (Pre-insulated Pipe)(291)	"Lucky-PIP" CFC Free Pre-insulated Pipe (Grade 316 Stainless Steel Jacket)	Link The Best Company Limited, Hong Kong	4/7/2008	December 2011
Insulation (Pre-insulated Pipe)(167)	"Lucky-PIP" Pre-insulation Pipe System	Link The Best Company Limited, Hong Kong	5/12/2006	December 2011
Insulation (Pre-insulated Pipe System)(267)	"Lucky-PIP" CFC Free Pre-insulation Pipe (Aluminium Jacket)	Link The Best Company Limited, Hong Kong	31/3/2008	March 2011

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TYPE	BRAND NAME / DESCRIPTION	MANUFACTURER	ACCEPTANCE DATE	DATE TO REVIEW
Insulation (Pre-insulated Pipe)(118)	"RICWIL HI-GARD " Pre-insulate Chilled Water Piping System	RICWIL (Malaysia) Sdn.Bhd.	19/12/2005	December 2010
Insulation (Pre-insulated Pipe)(252)	"PUSAN" Pre-insulated Pipe (SPIROCLAD Pinsulated Pipe)	Bun Kee (International) Ltd., P.R.C. under licence from Sipromatic Engineers (PTE) Ltd. (Insulation and outer jacket only)	16/1/2008	October 2010
Insulation (Pre-insulated Pipe)(258)	"PUSEN-PIP" Pre-insulated Pipe	Zhong Xing Group, P.R.C. under licence from Link The Best Company Ltd., H.K. (Insulation and outer jacket only)	28/2808	"December 2011
Insulation (Pre-insulated Pipe System)(294)	"Lucky-PIP" Pre-insulation Pipe System (Grade 304 Stainless Steel Jacket)	Link The Best Company Limited, Hong Kong	9/7/2008	"December 2011
Insulation (Rigid Insulated Pipe Support)	"OPS" Rigid Insulated Pipe Support	Supplier: Oxprime (International) Ltd., Hong Kong	8/11/2005	September 2010
Insulation (Accessories)	Foster 30-80 - Vapor Safe Coating, Colour in White	Foster Products Corporation	12/11/2002	November 2012
Insulation (Accessories) (277)	Foster 32-19 Duct Fas - Duct Sealant	Foster Products Corporation	8/11/2002	November 2012
Insulation (Accessories)	Foster 32-14 Duct Fas - High VelocityDuct Sealant	Foster Products Corporation, USA	19/5/2008	May 2013
Insulation (accessories)	VAPASTOP TAPE 831 - adhesive aluminium foil tape for ventilation duct work	Precision Paper Coatings Pty. Ltd., CONDELL PARK NSW, Australia	16/8/2002	December 2009
Insulation (accessories)(102)	"ATC" Sandwick Air Duct Panel (Model:PD5020-80/80)	Supplier :Air Trade Centre Limited, Hong Kong	24/10/2005	September 2010
Insulation (accessories) (101)	"EVO-STIK" INTUSTRIP - Compression Seals used for Ventilation Ductwork	EVODE Industries Ltd.	4/10/2005	August 2010
Insulation (accessories) (114)	"COLAN" TTW 30 Glass Tape	Colan Product Pty.Ltd.	16/12/2005	September 2010
Vapour Barrier for external Insulation Materials (295)	"PAL [®] SSF 515" Class '0' Aluminium Foil for External Ductwork and Pipe Work	Phenotherm Asia Limited, PRC	10/7/2008	July 2012
IAQ Energy Recovery Unit	Daikin' Fresh Air pre-conditioner	Supplier :Daikin Air-conditioning (HK) Ltd.	22/4/2004	April 2008

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TYPE	BRAND NAME / DESCRIPTION	MANUFACTURER	ACCEPTANCE DATE	DATE TO REVIEW
IAQ Energy Recovery Unit	"Cold Magic" Fresh Air Ventilator	Efatar Engineering Co Ltd / China	13/1/2004	January 2008
IAQ Energy Recovery Unit	"Lifebreath" Fresh Air Pre-conditioner	Supplier: Enviroment Care Ltd.	7/4/2004	April 2008
IAQ Energy Recovery Unit	"STRILING" Energy Recovery Ventilator	Supplier: Hong Kong Striling Ventilator Co. Ltd.	26/11/2004	November 2008
IAQ Energy Recovery Unit	"HHAEX-30 & 30C" Air-to-Air Heat Recovery Ventilator	Supplier: Housely Industries Ltd.	1/9/2004	September 2008
IAQ Energy Recovery Unit	Energy Recovery Ventilator	Supplier: IAQ Solutions	3/9/2004	September 2008
Proprietary Made Fire Damper	"BSB" Fire and Smoke Damper (UK)	BSB Engineering Limited, Kent, U.K.	25/2/2004	February 2008
Proprietary Made Fire Damper	"Gilberts" (UK) Curtain Fire Damper	Gilberts (Blackpool) Ltd., U.K.	13/7/2004	June 2008
Proprietary Made Fire Damper (205)	Advanced Air - series 0100 Curtain Type Fire Damper	Advanced Air (UK) Ltd.	11/5/2007	April 2012
Proprietary Made Fire Damper	Howden Buffalo Calidair Division - Light Duty Type CFD/ CCD-02 Fire Damper with "Belimo" Electric Actuator	Belimo Automation (UK) Ltd.	21/8/2000	August 2010
Proprietary Made Fire Damper	Laser 9030SS - Stainless Steel Fire Damper	Laser Resources (Asia) Co. Ltd.	28/10/2003	August 2008
Proprietary Made Fire Damper(186)	PREFCO - Multi-blasé Fire / Smoke Damper series 5000 with "Multi-Product" Actuator Model ST2000	Prefco air Control, Inc.	2/3/2007	January 2011
Proprietary Made Fire Damper(Actuator(266))	Actuator Assemblies for "PREFCO" - Multi-blasé Fire / Smoke Damper series 5000 : Belimo- FSLF 230US, FSNF 230US, FSAF 230US; Honeywell- MS4620F, ML4115C, ML4115D, MS4709F and MS4809F; Siemens- GGD321.IU, GND321.IU	Belimo, Honeywell, Siemens (Each actuator is to be housed in a galvanised steel enclosure insulated internally with rockwool of density 100kg/m ³)	28/3/2008	January 2011
Proprietary Made Fire Damper (201)	"RUSKIN" - IBD Curtain Type Fire Damper	Delta Pyramax Co. Ltd.	25/4/2007	April 2010

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TYPE	BRAND NAME / DESCRIPTION	MANUFACTURER	ACCEPTANCE DATE	DATE TO REVIEW
Proprietary Made Fire Damper	Ruskin Fire/Smoke Damper "FSD35, FSD36, FSD 36SS AND FSD 37SS"	RUSKIN, USA	1/9/2003	September 2008
Proprietary Made Fire Damper	Raymond Control System - Sure 100-10 4/7 spring return electric actuator (fail- safe on loss of power) for "AWV" Model TFD-75 Damper used in Smoke Control System	Raymond Control Systems (RCS)	31/5/1999	May 2009
Proprietary Made Fire Damper (192)	"Trox" Series FSD, FSP & FSE Fire Shutter Dampers	Trox (Malaysia) Sdn.Bhd.	20/3/2007	March 2010
Proprietary Made Fire Damper	"GREENHECK" Fire and Smoke Damper	GREENHECK Fan Corporation, Schofield, USA	2/2/2005	February 2010
Proprietary Made Fire Damper	"ACTIONAIR" FBL BLADED CURTAIN FIRE DAMPER	Ruskin Air Management Ltd. UK	26/11/2004	December 2008
Proprietary Made Fire Damper	"ACTIONAIR" FIRE/SHIELD Stainless Steel Bladed Curtain Fire Damper Model No. Fire/Shield Series 101,201,301 and 401(187)	Ruskin Air Management Ltd. Kent, UK	2/3/2007	May 2008
Proprietary Made Fire Damper	"Advanced Air" Dampers (90)	Ruskin Air Management Ltd.	18/8/2005	May 2008
Proprietary Made Fire Damper	"RUSKIN TFD 80" Heavy Duty Fire / Smoke Damper (S S) (95)	Ruskin, USA (Supplier: Applied Technology Intergration Ltd)	7/9/2005	December 2011
Proprietary Made Fire Damper	"RUSKIN TFD 80" Heavy Duty Fire and Smoke Damper (G I) (169)	Ruskin Company (Supplier: Applied Technology Intergration Ltd)	12/12/2006	December 2012
Proprietary Made Fire Damper	"POTTORFF" Fire Damper and Combination Fire & Smoke Damper(94)	Pottorff Company Inc. USA	2/9/2005	August 2010
Proprietary Made Fire Damper (132)	Laiser 9020G-G.I. frame and curtain, spring loaded fire damper (vertical & horizontal mounting) Laiser 9020GV-G.I. frame and curtain gravity operation, fire damper (ventical mounting)	Laser Resources (Asia) Co. Ltd.	9/10/2006	August 2009
Proprietary Made Fire Damper (147)	"TANDA" TFD-100 with vertical and horizontal mounting and TFD-200 with vertical mounting	Tanda International Company Ltd	26/7/2006	July 2008
Proprietary Made Fire Damper (218)	"TANDA" TFD Series Curtain Type Fire Damper Model TFD-100 & TFD-200	Shenzhen Longgang Pingshan Jiangling Luen ming Manufacturing Factory, PRC	1/8/2007	August 2010

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TYPE	BRAND NAME / DESCRIPTION	MANUFACTURER	ACCEPTANCE DATE	DATE TO REVIEW
Proprietary Made Fire Damper (238)	"Laser" 9200 Series Curtin Type Fire Damper- a) 9020GV-G.I. frame and blade (with spring loaded housing); b) 9020G-G.I. frame and blade; c) 9020S-G.I frame and stainless steel blade ; d) 9020SS	Laser Resources (Asia) Co. Ltd., Hong Kong	17/10/2007	October 2012
Proprietary Made Fire Damper (244)	"Prefco" (USA) 5500 E6-LPC Curtain Type Fire Damper-For vertical mounting c/w globe Model G 68°C fusible link (with UL mark)	Perfect Air Control Inc. (USA)	12/11/2007	June 2011
Proprietary Made Fire Damper (245)	"Prefco" (USA) 5500 E4A Curtain Type Fire Damper-For vertical mounting c/w globe Model G 68°C fusible link (with UL mark)	Perfect Air Control Inc. (USA)	13/11/2007	June 2011
Proprietary Made Fire Damper (248)	"Greenheck" DFD Curtain Type Fire Damper a)DFD-150 b)DFD-M150 c)DFD-210 d)DFD-M210	a) For DFD-150 and DFD-210 Greenheck Fan Corporation, USA b) For DFD-M150 and DFD-M210 Greenheck Khunsan, PRC	14/12/2007	June 2012
Proprietary Made Fire Damper (270)	"Safe-Air Dowco" Curtain Type Fire Damper Model: 150, 151, 300 & D150	Safe-Air ofllinois Inc., USA	17/4/2008	April 2012
Proprietary Made Fire Damper (272)	"BSB" FD Series curtain type fire damper (Horizontal and vertical mounting)	BSB Engineering Limited, Kent, U.K.	18/4/2008	December 2012
Proprietary Made Fire Damper (293)	"SUSKIN" BIBD Series Curtain Type Fire Damper Model: DIBD 2, DIBD 2SS, DIBD 23 & BIDB 23SS	Ruskin Co., USA, PRC or Thailand	8/7/2008	July 2013
Proprietary Made Smoke Damper	"Trox" Serise MSD Motorized Smoke Damper (108)	Trox (Malaysia) Sdn. Bhd.	16/11/2005	September 2010
Proprietary Made Fire & Smoke Damper (109)	"Trox" SFD Fire & Smoke Damper	Trox (Malaysia) SDN. BHD.	16/11/2005	November 2010
Proprietary Made Fire & Smoke Damper (Actuator)(273))	Actuator Assembilies for "Trox" SFD Fire & Smoke Damper - Belimo "NMU230-S" and "AF230" in addition to BF 230+ZTPC-B Thermal protection Case (Already approved with the damper on 16.11.2005)	Trox (Malaysia) SDN. BHD.	22/4/2008	November 2010
Proprietary Made Fire & Smoke Damper (275)	"ACTIONAIR" - Hot/ Shield Series 2501,2601 and 2701 Combination Smoke Management and Fire Damper & Associated Control Modes	Ruskin Air Management Ltd., U.K.	6/5/2008	May 2011

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TYPE	BRAND NAME / DESCRIPTION	MANUFACTURER	ACCEPTANCE DATE	DATE TO REVIEW
Proprietary Made Fire & Smoke Damper (132)	Laser 9010G-G.I. frame and blade type fire & smoke damper (vertical & horizontal mounting) Laiser 9010S-G.I. frame and stainless steel blade fire & smoke damper (vertical & horizontal Mo	Laser Resources (Asia) Co. Ltd.	9/10/2006	August 2009
Proprietary Made Fire & Smoke Damper (221)	"Laser" 9010G-G.I. frame and blade (vertical & horizontal mounting) Laiser 9010S-G.I. frame and stainless steel blade (vertical & horizontal Mounting)	Laser Resources (Asia) Co. Ltd., Hong Kong	29/8/2007	September 2012
Proprietary Made Fire & Smoke Damper (243)	Ruskin Model FED36 Fire and Smoke Damper - Horizontal Mounting 3458 mm(W)X2438mm(H); Vertical mounting 3048mm(W)X2438mm(H)	Ruskin Co., USA or Thailand	9/11/2007	October 2012
Proprietary Made Fire & Smoke Damper (251)	"RUSKIN FSD60" Combined Fire & Smoke Damper (vertical & horizontal mounting); Max. Size (single-750Wx900H;Multi.- 3048Wx2438H); Actuator(Belimo"FSNF 230S","FSNF 24" or Honeywell"MS 4620F")	Ruskin Co., USA or Thailand	8/1/2008	July 2011
Proprietary Made Fire & Smoke Damper (259)	"Greenheck" Fire & Smoke Damopers Series : a) FSDf-211 ; b) FSD-M211 Glavanised steel construction with blades with operated by actuator.	Manufacturer: a) 'Greenheck Fan Corporation, USA : b) Greenheck Khunsan, PRC	7/3/2008	June 2012
Proprietary Made Fire & Smoke Damper (263)	"Actionair" Smoke/Shield PTC Series 501, 601 and 701 combined fire and smoke damper with electrical thermal release "Belimo" BAE72 (operating temperature <or = 69°C	Ruskin Air Management Ltd. U.K.	12/3/2008	March 2011
Proprietary Made Fire & Smoke Damper (283)	"Trox"JFM Fire & Smoke Damper Model JFM-G-F and JFM-E-F	Trox (Malaysia) Sdn. Bhd.	16/6/2008	July 2011
Actuator for Smoke and Heat Vent System (284)	"Simon RWA EA-KL800/600"	Simon RWA GmbH, Germany	17/6/2008	June 2012
Smoke Fan	Donkin - Majax-2 Axial Flow Fan, direct driven for smoke extraction system	Donkin Manufacturing Co. (Pty) Ltd.	5/3/1998	March 2008
Smoke Fan (137)	"FANTEC(Austria)" - Smoke Spill Fans for Smoke Extraction System(APS Series of size 315 mm to 2000 mm Dia.)	Fantech Pty Limited (Austria)	12/6/2006	June 2008
Smoke Fan	Howden - Smoke Spill Fan for smoke Extraction Systems (1D 225S & 1D 200L4)	Messrs. Western Electric	7/9/2001	September 2011

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TYPE	BRAND NAME / DESCRIPTION	MANUFACTURER	ACCEPTANCE DATE	DATE TO REVIEW
Smoke Fan(189)	"Shangfeng" DTF/ DTF(R) Axial Fan with "Brook Crompton" Motor for Ventilation and Smoke Extraction System	Zhejiang Shangfeng Industrial Holding Co., Ltd.	13/3/2007	March 2010
Smoke Fan(197)	"Shangfeng" SDS Unidirectional and Bidirectional Jet Fan for Ventilation and Smoke Extraction System	Zhejiang Shangfeng Industrial Holding Co., Ltd.	3/4/2007	July 2008
Smoke Fan	Kruger "BSB-F" Series Smoke Spill Centrifugal Fan for Smoke Extraction System	Kruger Ventilation Industries PTE Limited, Singaore	10/1/2005	June 2008
Smoke Fan	Kruger "TDF"Series Smoke Axial Fan for Smoke Extraction System	Kruger Ventilation Industries PTE Limited, Singaore	20/1/2005	June 2008
Smoke Fan	Systemair - "AR" Series Axial Flow Fan for Smoke Extraction System (Model - Fan: "AR 1000/-11D" (1000mm diameter), Motor: AEEB YHO 40015BT)	LTi Fans (SEA) Pte Ltd., Singapore	2/12/2002	December 2008
Axial Flow Fan for Smoke Extraction System (285)	Nuaire "Axus" Series Axial Flow Fan for Smoke Extraction System (Max. fan dia. 2,000mm)	Nuaire Ltd., U.K.	20/6/2008	June 2011
Smoke Extraction Fan for System (286)	"Fantech" Smoke-spill Axial Fan Model APS, SS, RSS and SSM Series of size 315mm to 2,000mm diameter	Pty. Limited, Australia	23/6/2008	June 2012
Smoke Curtain System (271)	Gelec "GIKI" automatic smoke curtains	BLE Smoke and Fire Curtains Ltd., UK	15/4/2008	April 2012
Smoke Curtain System (156)	"BLE" (UK) SD60 Automatic Smoke Curtain System	Bradley Lomas Electrolok Limited, UK	21/8/2006	1 May, 2008
Smoke Curtain System (279)	"BLE" (UK) SD60 Automatic Smoke Curtain	BLE Smoke and Fire Curtains Ltd., UK	4/6/2008	March 2011
Static Smoke Ventilator for Static Smoke Extraction System (179)	"BOVEMA" Static Smoke Ventilators for Static Smoke Extraction Systems Model : TMS-DG, TMS-D and TMS-DR	Bovema Konstrukties B.V., the Netherlands	6/2/2007	February 2009

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TYPE	BRAND NAME / DESCRIPTION	MANUFACTURER	ACCEPTANCE DATE	DATE TO REVIEW
Static Smoke Ventilator for Static Smoke Extraction System (185)	"BOVEMA" Ventilators for Static Smoke Extraction Systems Model : NKVD-PF and NKVD-PS	Bovema Konstrukties B.V., the Netherlands	1/3/2007	March 2009
Smoke Ventilator (199)	"BOVEMA" Type BVR Ventilators For Static Smoke Extraction System	Bovema Konstrukties B.V., the Netherlands	18/4/2007	April 2009
Durasteel Duraduct LT Duct System for Ventilation and Smoke Extraction System	Prefabricated "Durasteel 3DF2" panel comprising a cementitious core with perforated galvanized steel facing on both side	Intumex Asia pacific Pte. Ltd.	18/1/2008	January 2013
Durasteel Single Skin Duct System for Ventilation and Smoke Extraction System	Rectangular duct fabricated from a single layer of 9.5mm thick "Durasteel 3DF2" panel comprising a cementitious core with perforated galvanized steel, 0.5mm thick, facing on both side (Horizontal duct system only)	Intumex Asia pacific Pte. Ltd., U.K.	20/3/2008	October 2012
Smoke Control Accessories (Silencer) (117)	"FLAKTWOODS" Silencer Used in Combined Ventilation and Smoke Extraction System	Flakt Woods Ltd., UK	17/12/2005	December 2010
Limit Thermostat	Hi-Limit Thermostat - HLD (81)	Supplier : HRW Limited	16/6/2005	
Limit Thermostat (138)	"Johnson Corntols Series A260HK" Manual reset limit controls for electrical heating of ventilating systems	Supplier : Johnson Controls Hong Kong Limited	15/6/2006	June 2011

All material with "acceptance date" exceeding ten years old are excluded.

List given above are no means exhaustive, applicant should consult this Department for further information.

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Remarks
Item (a) to (i) above are to be factory-filled into the following models: 1) PK-18; 2) CK-12/24 & 3) PM-18 Dry air filter unit- Purafilter

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Remarks

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Remarks

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Remarks
The family of "Axus" fan shall bear a "CE marking" for fan performance.

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Remarks