

							Apprenticeship (L2) and Building Services Engineering Craftsperson (L3)										
Water mist sprinklers	Active	No		No		No		Institution of Fire Engineers Level 2 Certificate in Passive Fire Protection & Level 3 Certificate in Passive Fire Protection	Foundation Course in Passive Fire Protection	BAFSA,XACT	Passive Fire Protection	FM 5560	LPCB - BRE (The Loss Prevention Certification Board) FIRAS - Exova (Fire Certification Scheme) IFC - UKAS accredited	Remove? - covered under automatic water sprinklers			Fail
Fire Detection and Alarm systems	Active	Yes	NVQ Level 2 Providing Electronic Security and Emergency Systems	Yes	NVQ Level 3 Providing Electronic Security and Emergency Systems • The FIA AO Level 3 in Fire Detection and Alarm Design Theory and Regulatory Requirements • The FIA AO Level 3 in Fire Detection and Alarm Installation, Theory and Regulatory Requirements • The FIA AO Level 3 in Fire Detection and Alarm Maintenance, Theory and Regulatory Requirements • The FIA AO Level 3 in Fire Detection and Alarm Commissioning Theory and Regulatory Requirements - EAL Level 3 Requirements of Fire Detection and Fire Alarm Systems for Buildings BS 5839-1:2017	Yes - Level 3	Apprenticeship – Fire Pathway - Fire, Emergency and Security Apprenticeship Standard (3 year apprenticeship with end point assessment)Fire Pathway	FIA, BFC, IFEDA, FPA, CertSure, Tavcom, Zeus Training		BAFE ???	ECS/FIA Fire Detection and Alarm Systems Designer/ Installer/Commissioner/Maintainer (Blue and Gold)	BS 5839-1/6 BS 7671 BS EN 54-2:1997+A1:2006	1. BAFE SP203-1 2. LPS 1014 (Fire) (BAFE SP201)	Keep			Pass
Fire curtains	Active	Yes	NVQ Level 2 Diploma in Specialist Installation Occupations (Door, Gate and Shutter Systems - Installation/Repair)	No		No					Labourer (Formally listed as a CRO, now agreed as laboring occupation)	ISO/TC 92/SC 2 N 714 (PROPOSAL)	LPCB - BRE, FIRAS - Exova, IFC – UKAS accredited	Keep			Pass
Fire resisting construction compartment walls and floors (including lift shafts)	Passive	Yes	NVQ Level 2 Diploma in associated industrial services occupations - passive fire protection (construction)	No		No		N/A	Institution of Fire Engineers Level 2 Certificate in Passive Fire Protection & Level 3 Certificate in Passive Fire Protection	ASFP and IFE	Passive Fire Protection		LPCB - BRE (The Loss Prevention Certification Board) FIRAS - Exova (Fire Certification Scheme) IFC - UKAS accredited	Keep			Pass
Fire door furniture	Passive	Yes	NVQ Level 2 Diploma in Specialist Installation Occupations (Door, Gate and Shutter Systems - Installation/Repair)	No	FDIS Diploma / BWF Fire Door Installation Course (OAST assessment)	No	Fire Door Installation Course leading to a L2 NVQ via an OSAT assessment BWF Fire Door Installation Course	FDIS Diploma - this covers door furniture & BWF Fire Door Installation Course delivered by approved Training Providers and FE Colleges	Institution of Fire Engineers Level 2 Certificate in Passive Fire Protection & Level 3 Certificate in Passive Fire Protection BWF Fire Door Installation Course leading to a NVQ and CSCS Card which will be on offer via a number of approved external accredited providers and FE Colleges	ASFP and IFE & Approved BWF providers FE and External * FDIS Ltd _ Fire Door Inspection Scheme - need to also make sure we are aware of any Ofqual regulated qualifications and include these	Doo+K16+J15:L15+I15:L15+G15:L15+K16+J15:L15+E15:L15+K+J15:L15	BS EN 1634-1	LPCB - BRE (The Loss Prevention Certification Board) FIRAS - Exova (Fire Certification Scheme) IFC - UKAS accredited There are a raft of Awarding Organisations who accredit regulated qualifications and training programmws which need to be included here. The term "third-party" is great but we must ensure we don't just focus on UKAS approval - Ofqual approval is just as valid and vital to this sector. This is valid in relation to installation skills and competence. BWF Fire Door Installation Course BWF ATO	Keep			Pass

Fire doors/doorsets	Passive	Yes	NVQ Level 2 Diploma in Specialist Installation Occupations (Door, Gate and Shutter Systems - Installation/Repair) Also need to include the L2 qualifications Site Carpentry & joinery within the construction sector - the BWF Installation Course OSAT assessment accredited by OCN - need to understand other Ofqual L2 qualifications	No	No	FDIS Diploma / BWF Fire Door Installation Course (OAST assessment) Also need to be aware of other accredited training programmes	Fire Door Installation Course leading to a L2 NVQ via an OSAT assessment	FDIS Diploma - this covers door furniture & BWF Fire Door Installation Course delivered by approved Training Providers and FE Colleges	Timber Fire Door - Installation, Repair & Maintenance BWF Fire Door Installation Course leading to a NVQ and CSCS Card which will be on offer via a number of approved external accredited providers and FE Colleges	DHF and BRE FDIS BWF	Door systems Engineer - Installation & Repair	BRE academy and DHF Fire Door Inspection course - 6 hours BWF Fire Door Installation Course FDIS Ltd	BS EN 1634-1	LPCB - BRE (The Loss Prevention Certification Board) FIRAS - Exova (Fire Certification Scheme) IFC - UKAS accredited There are a raft of Awarding Organisations who accredit regulated qualifications and training programmws which need to be included here. The term "third-party" is great but we must ensure we don't just focus on UKAS approval - Ofqual approval is just as valid and vital to this sector. This is valid in relation to installation skills and competence. BWF - Fire Door Installation Course BWF Approved ATO	Keep		Pass
Fire protection to floors (profiled metal deck, timber joist etc)	Passive	Yes	NVQ Level 2 Diploma in associated industrial services occupations - passive fire protection (construction)	No	No			N/A	Institution of Fire Engineers Level 2 Certificate in Passive Fire Protection & Level 3 Certificate in Passive Fire Protection	ASFP and IFE	Passive Fire Protection		BS EN 13381-7:2019 BS EN 13381-8:2013	LPCB - BRE (The Loss Prevention Certification Board) FIRAS - Exova (Fire Certification Scheme) IFC - UKAS accredited	Keep		Pass
Fire protection to structural frame (Concrete, Steel & Structural Timber) etc)	Passive	Yes	NVQ Level 2 Diploma in associated industrial services occupations - passive fire protection (construction)	No	No			N/A	Institution of Fire Engineers Level 2 Certificate in Passive Fire Protection & Level 3 Certificate in Passive Fire Protection	ASFP and IFE	Passive Fire Protection		BS 8414-2:2015+A1:2017 BS ISO 834-11:2014	LPCB - BRE, FIRAS - Exova, IFC - UKAS accredited	Keep		Pass
Fire resisting air transfer grilles	Passive	Yes	NVQ Level 2 in Mechanical Engineering Services - Heating and Ventilating Ductwork Installation NVQ Level 2 Diploma in Heating and Ventilating - Ductwork Installation	Yes	No longer awarded	NVQ Level 3 in Mechanical Engineering Services - Heating and Ventilating Ductwork Installation NVQ Level 3 Diploma in Heating and Ventilating Ductwork Installation	The level 3 NVQ is no longer awarded and is being replaced by Building Services Engineering Ductwork Craftsperson apprenticeship standard.	N/A	Institution of Fire Engineers Level 2 Certificate in Passive Fire Protection & Level 3 Certificate in Passive Fire Protection	1. CFA - Construction Fixing Association 2. Damper Manufacture 3. Manufacture Company Own Product - CPD accreditations	Advanced craft	Yes - Installer CPD certificate once one has passed the training.	BS EN 1634-1	TPC by LPCB, LPS1531 Exova Warrinton accredited and FIRAS Scheme	Keep		Pass
Fire resisting ducts and dampers	Passive	Yes	NVQ Level 2 in Mechanical Engineering Services - Heating and Ventilating Ductwork Installation NVQ Level 2 Diploma in Heating and Ventilating - Ductwork Installation NVQ Level 2 in Passive Fire Protection	Yes	No longer awarded	NVQ Level 3 in Mechanical Engineering Services - Heating and Ventilating Ductwork Installation NVQ Level 3 Diploma in Heating and Ventilating Ductwork Installation	The level 3 NVQ is no longer awarded and is being replaced by Building Services Engineering Ductwork Craftsperson apprenticeship standard.	N/A	Institution of Fire Engineers Level 2 Certificate in Passive Fire Protection & Level 3 Certificate in Passive Fire Protection	1. CFA - Construction Fixing Association 2. Damper Manufacture 3. Manufacture Company Own Product - CPD accreditations	Advanced craft Passive Fire Protection	Yes - Installer CPD certificate once one has passed the training.	BS 9999 BS EN 15650:2010 BS ISO 21925-1:2018	TPC by LPCB, LPS1531 Exova Warrinton accredited and FIRAS Scheme BAFE developing new Scheme	Keep		Pass
Fire Resisting Glazing	Passive	Yes	NVQ Level 2 Diploma in Fire Resistant Glazing	Yes	No	NVQ Level 3 Diploma in Fire Resistant Glazing		N/A	Institution of Fire Engineers Level 2 Certificate in Passive Fire Protection & Level 3 Certificate in Passive Fire Protection	Glass and Glazing Federation (GGF)	Fire Resistant Glazier		BS EN 12150 BS EN 14449	IFC, FIRAS	Keep		Pass
Fire resisting suspended ceilings	Passive	Yes	NVQ Level 2 Diploma in associated industrial services occupations - passive fire protection (construction)	No	Yes - Level 2		Passive Fire Protection Apprenticeship Scheme	N/A	Institution of Fire Engineers Level 2 Certificate in Passive Fire Protection & Level 3 Certificate in Passive Fire Protection	ASFP and IFE	Passive Fire Protection		BS EN 13964	The Loss Prevention Certification Board (LPCB) UKAS accredited third party	Keep		Pass
Fire shutters e.g. metal roller shutters	Passive	Yes	NVQ Level 2 Diploma in Specialist Installation Occupations (Door, Gate and Shutter Systems - Installation/Repair)	No	No			N/A	Fire Doors & Shutters Training Institution of Fire Engineers Level 2 Certificate in Passive Fire Protection & Level 3 Certificate in Passive Fire Protection	DHF and BRE	Door systems Engineer - Installation & Repair		BS EN 1634-1	LPCB - BRE (The Loss Prevention Certification Board) FIRAS - Exova (Fire Certification Scheme) IFC - UKAS accredited	Keep		Pass
Fire-stopping (penetration seals, linear joint seals and cavity barriers)	Passive	Yes	NVQ Level 2 Diploma in associated industrial services occupations - passive fire protection (construction)	No	No			N/A		ASFP	Passive Fire Protection		BS EN 1366-4:2006 (+A1:2010) BS 9999	LPCB - BRE, FIRAS - Exova, IFC - UKAS accredited	Keep		Pass

Protective External Cladding, Rainscreens and Insulation	Passive	Yes	NVQ Level 2 Diploma in Cladding and Rainscreen NVQ Level 2 Insulation and Building Treatments (Construction) - External Wall Insulation	No		Yes - NVQ Level 2	External Wall Insulation	N/A		CITB	Specialist Cladding & Rainscreen Operative External Wall Insulation installer		BS 8414		Keep		Pass
Roofing & Cladding	Passive	Yes	NVQ Level 2 Diploma in Cladding Occupations (Construction - Roof sheeting & cladding)	Yes	NVQ Level 3 Diploma in Cladding Occupations (Construction - Roof & wall sheeting & cladding)	Yes - NVQ Level 2	Diploma in Cladding Occupations (Construction - Roof sheeting & Cladding)	N/A	Foundation Course in Passive Fire Protection	ASFP and IFE	Specialist Cladding & Rainscreen Operative Roof Sheeter & Cladder (blue or gold)	CITB Specialist Applied Skills Programme – Building Envelope Operative (Gains a VQ level 2, 18 month programme)	Depends on the type of roofing and cladding	LPCB - BRE (The Loss Prevention Certification Board) FIRAS - Exova (Fire Certification Scheme) IFC - UKAS accredited	Keep		Pass
Roofing - Roof Slater and Tiler	Passive	Yes	NVQ Level 2 Diploma in Roofing Occupations (RQF): Roof Slater, Roof Tiler, Roof Slater & Tiler	Yes	NVQ Level 3 Diploma in Roofing Occupations (RQF): Roof Slater, Roof Tiler, Roof Slater & Tiler	Yes - Multiple levels	Level 2 Diploma in Roofing operations NVQ Level 2 Diploma in Roof Slating & Tiling NVQ Level 3 Diploma in Roofing Occupations – Roof Slater & Tiler	N/A			Roof Slater and Tiler - New Roof (blue) Roof Slater & Tiler - Re Roof (blue and gold)	CITB Specialist-Applied Skills Programme – Pitched Roofing Installation Operative (Gains a VQ level 2, 18 month programme)	BS 5534 BS 8000-6: 2013		Keep		Pass
Roofing - Reinforced Bitumen Membrane	Passive	Yes	NVQ Level 2 Diploma in Waterproof Membrane Roofing Systems – Reinforced Bitumen Membrane Roofing	No		Yes - NVQ Level 2	NVQ Level 2 Construction Diploma in Built-up Felt Roofing NVQ Level 2 Diploma in Waterproof Membrane Roofing systems – Reinforced Bitumen Membrane Roofing	N/A			Built Up Felt Roofer	Basic Competency Programme (BCP/Manufacturers Training)	BS 8217:2005		Keep		Pass
Roofing - Single Ply	Passive	Yes	NVQ Level 2 Diploma in Waterproof Membrane Roofing Systems – Single Ply Membrane Roofing	No		Yes - NVQ Level 2	Specialist Applied Skills (SAP) – NVQ Level 2 Diploma in Waterproof Membrane Roofing Systems – Single Ply Membrane Roofing	N/A			Single Ply Roofer		BS 6229		Keep		Pass
Roofing - Liquids	Passive	Yes	NVQ Level 2 Diploma in Waterproof Membrane Roofing Systems – Liquid Applied Membrane Roofing Systems	No		Yes - Level 2	CITB Specialist-Applied Skills Programme - Liquid Roofing Operative (Gains a VQ level 2, 18 month programme).	N/A			Liquid Waterproofing Operative	Basic Competency Programme (BCP/Manufacturers Training)			Keep		Pass
Roofing - Lead, Hard and Soft Metal Roofing Operative	Passive	Yes	NVQ Level 2 Diploma in roofing Occupations – Fully Supported Lead and Hard Metal Roofer & Cladder	No		Yes - Level 3	CITB Specialist-Applied Skills Programme - Lead Roofing Operative (Gains a VQ level 2, 18 month programme)	N/A			Roofer - Specialist Lead Worker		BS EN 501:1994, BS EN 502:2013, BS EN 504:2000, BS EN 505:2013, BS EN 507:2000, BS EN 988:1997, BS 6915:2001, BS EN 12588:2006, BS EN 14782:2006, BS EN 14783:2013		Keep		Pass
Roofing - Mastic Asphalt	Passive	No		Yes	NVQ Level 3 Diploma in Mastic Asphalt	Yes - Level 3	Level 3 NVQ Diploma in Mastic Asphalt	N/A			Mastic Asphalt (gold)		BS 8218:1998		Keep		Pass
Smoke control ducts and dampers	Passive	Yes	NVQ Level 2 in Mechanical Engineering Services - Heating and Ventilating Ductwork Installation NVQ Level 2 Diploma in Heating and Ventilating - Ductwork Installation NVQ Level 2 in Passive Fire Protection	Yes	NVQ Level 3 in Mechanical Engineering Services - Heating and Ventilating Ductwork Installation NVQ Level 3 Diploma in Heating and Ventilating Ductwork Installation	No longer awarded	The level 3 NVQ is no longer awarded and is being replaced by Building Services Engineering Ductwork Craftsperson apprenticeship standard.	N/A	Institution of Fire Engineers Level 2 Certificate in Passive Fire Protection & Level 3 Certificate in Passive Fire Protection	1. CFA - Construction Fixing Association 2. Damper Manufacture 3. Manufacture Company Own Product - CPD accreditations	Advanced craft Skill card - Ductwork erector/installer Passive Fire Protection	Yes - Installer CPD certificate once one has passed the training.	BS EN 1366-8	TPC by LPCB, LPS1531 Exova Warrinton accredited and FIRAS Scheme	Keep		Pass
Structural Columns and Beams	Passive	No		No		No		Institution of Fire Engineers Level 2 Certificate in Passive Fire Protection & Level 3 Certificate in Passive Fire Protection		ASFP	Passive Fire Protection		BS EN 13381-4:2013	LPCB - BRE, FIRAS - Exova, IFC – UKAS accredited	Remove? - These are not really products that are installed. Greater clarity needed on what this covers?		Fail
Fire resisting construction: composite floors	Passive	No		No		No		Institution of Fire Engineers Level 2 Certificate in Passive Fire Protection & Level 3 Certificate in Passive Fire Protection	Foundation Course in Passive Fire Protection		Passive Fire Protection			LPCB - BRE (The Loss Prevention Certification Board) FIRAS - Exova (Fire Certification Scheme) IFC - UKAS accredited	Keep?		Fail
Fire resisting construction: active barrier systems	Passive	No		No		No		Institution of Fire Engineers Level 2 Certificate in Passive Fire Protection & Level 3 Certificate in Passive Fire Protection	Foundation Course in Passive Fire Protection		Passive Fire Protection			LPCB - BRE (The Loss Prevention Certification Board) FIRAS - Exova (Fire Certification Scheme) IFC - UKAS accredited	Keep?		Fail

Fire stopping and penetration seals - Ablative coated stone wool batts	Passive	Yes	NVQ Level 2 Diploma in associated industrial services occupations - passive fire protection (construction)	No	No		N/A	Foundation Course in Passive Fire Protection	ASFP	Passive Fire Protection		EN 1366 Series BS EN 13162:2012 (+A1:2015) BS476 Part 20 and EN 1366-3	LPCB - BRE (The Loss Prevention Certification Board) FIRAS - Exova (Fire Certification Scheme) IFC - UKAS accredited	Keep		Pass
Fire stopping and penetration seals - Bags / Pillows	Passive	Yes	NVQ Level 2 Diploma in associated industrial services occupations - passive fire protection (construction)	No	No		N/A	Foundation Course in Passive Fire Protection	ASFP	Passive Fire Protection		EN 1366 Series BS EN 1366-3:2009	LPCB - BRE (The Loss Prevention Certification Board) FIRAS - Exova (Fire Certification Scheme) IFC - UKAS accredited	Keep		Pass
Fire stopping and penetration seals - Mortar	Passive	Yes	NVQ Level 2 Diploma in associated industrial services occupations - passive fire protection (construction)	No	No		N/A	Foundation Course in Passive Fire Protection	ASFP	Passive Fire Protection		EN 1366 Series BS476: Part 20 EN1366-3	LPCB - BRE (The Loss Prevention Certification Board) FIRAS - Exova (Fire Certification Scheme) IFC - UKAS accredited	Keep		Pass
Fire stopping and penetration seals - Pipe closures	Passive	Yes	NVQ Level 2 Diploma in associated industrial services occupations - passive fire protection (construction)	No	No		N/A	Foundation Course in Passive Fire Protection	ASFP	Passive Fire Protection		EN 1366 Series	LPCB - BRE (The Loss Prevention Certification Board) FIRAS - Exova (Fire Certification Scheme) IFC - UKAS accredited	Keep		Pass
Fire stopping and penetration seals - Plugs	Passive	Yes	NVQ Level 2 Diploma in associated industrial services occupations - passive fire protection (construction)	No	No		N/A	Foundation Course in Passive Fire Protection	ASFP	Passive Fire Protection		EN 1366 Series	LPCB - BRE (The Loss Prevention Certification Board) FIRAS - Exova (Fire Certification Scheme) IFC - UKAS accredited	Keep		Pass
Fire stopping and penetration seals - Fire barriers	Passive	Yes	NVQ Level 2 Diploma in associated industrial services occupations - passive fire protection (construction)	No	No		N/A	Foundation Course in Passive Fire Protection	ASFP	Passive Fire Protection		BS EN 1366-12:2014/A2 (UNPUBLISHED)	LPCB - BRE (The Loss Prevention Certification Board) FIRAS - Exova (Fire Certification Scheme) IFC - UKAS accredited	Keep		Pass
Fire stopping and penetration seals - Curtain wall seals	Passive	Yes	NVQ Level 2 Diploma in associated industrial services occupations - passive fire protection (construction)	No	No		N/A	Foundation Course in Passive Fire Protection	ASFP	Passive Fire Protection		BS EN 13830:2015	LPCB - BRE (The Loss Prevention Certification Board) FIRAS - Exova (Fire Certification Scheme) IFC - UKAS accredited	Keep		Pass
Fire stopping and penetration seals - Cable transits and sleeves	Passive	Yes	NVQ Level 2 Diploma in associated industrial services occupations - passive fire protection (construction)	No	No		N/A	Foundation Course in Passive Fire Protection	ASFP	Passive Fire Protection		EN 1366 Series	LPCB - BRE (The Loss Prevention Certification Board) FIRAS - Exova (Fire Certification Scheme) IFC - UKAS accredited	Keep		Pass
Fire-retardant systems	Passive	No		No	No			Institution of Fire Engineers Level 2 Certificate in Passive Fire Protection & Level 3 Certificate in Passive Fire Protection		Foundation Course in Passive Fire Protection			LPCB - BRE (The Loss Prevention Certification Board) FIRAS - Exova (Fire Certification Scheme) IFC - UKAS accredited	Remove - what does this cover?		Fail