CERTIFICATE OF COMPLIANCE

PROJECT	
Location/Reference	X, Abu Dhabi, UAE
Date/Revision	02/04/2025 First Revision
Architect/Designer	Architect
Main Contractor	Main Contractor
Document Prepared By	Mr G. Johnson AinSTR, Director, Avendale

PRODUCT LIST (SCOPE)	
Doorsets covered	ID.0.28 ID.0.29 ID.2.23 ID.3.22 ID.5.14
System	Jansen Janisol-2
Fire Rating	30 Minute Integrity & Insulation (EI30)
Acoustic Rating	Rw38dB
Insulating Rating	1.2W/m2K
Security Rating	RC4
Other	Blast rated interlayer & Part-M, accessibility compliant

PRODUCT SPECIFICATIONS	
System Manufacturer	Jansen - Janisol 2 EI30 - Rebated
System Overview	The Janisol2 EI30 system is thermally broken & insulated made from rebated steel pressed profiles.
Assessment document	BRE Gloval Assessment Report CC 274805
Maximum permissible clear opening sizes	3000mm high x 1370mm wide for a single leaf doorset or 3000mm high x 2640mm wide for a double leaf doorset for EI30 rated options.
Infill Type / Product	Pyroguard 18-2 (18mm)
Infill spec/description	Low-Iron, Toughened & Heat Soaked fire rated glass to BS EN 12600
Infill Certification	Warringtonfire Certifire - Document Number CF5204
Latches	Either a single or multi point latch
Latch requirements	For door heights up to 2500mm, Single leaf doors require a single point latch plus Int. Strips minimum, Double leaf doors require a multipoint latch in the active leaf, or a single point latch in the active leaf accompanied by a spring loaded shoot bolt to the passive leaf. For door heights above 2500mm, Single leaf doors require a multipoint latch in the active leaf and double leaf doors require a multipoint latch to the active leaf.
Hinges	Jansen Hinges
Hinge Certification	Test Report 450-898-10, 13-002710-PR01 & 13-002710-PR02
Hinge requirements	Only two hinges are required per leaf which may be surface mounted weld-on, surface mounted screw-on, concealed rebated or offset floor mounted pivot spring may be used where suitable for the application.
Door Closers	Face Fixed Door Closer - Dorma TS 93 B

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Door Closer Certification	Warringtonfire Certifire - Document Number CF119
Door Closer Requirements	All doorsets must be fitted with fire rated self closing devices such as surface mounted door closers.
Seal requirements	The Jansen Janisol-2 system is sealed with dual fire & smoke rated seals at the sides and head between the door leaf and frame. Between the floor and bottom rail a number of options can be adopted including a fire rated drop seal by Jansen. Additional requirements apply for Non-Rebated door leafs such as additional fire resistant lamination strips to door leaf edges where specified.
Security Studs	All doorsets must be fitted with security studs between the hinge points
Fitting of Door frame to structure (FR Masonry)	For fixing into fire rated masonry/concrete structures, Minimum M8 expanding steel anchors at 800mm maximum centres required. With a thermal expansion gap allowance filled with mineral wool at the head between door frame and structure.
Fitting of Door frame to structure (FR Drywall)	For fixing into fire rated drywall structures, Minimum M8 self-tapping screws at 800mm maximum centres required. With a thermal expansion gap allowance filled with mineral wool at the head between door frame and structure.

STATEMENT OF COMPLIANCE	
Based on the project specification and the proposed Jansen fire-rated system, Avendale confirms that the doorsets and items detailed within this certificate have been manufactured and installed in accordance with the relevant Jansen fire-tested and assessed system. The doorsets are covered by the applicable BRE Assessment Report and are suitable for installations requiring compliance with the fire resistance performance requirements of BS 476: Part 22.	
Additional supporting documentation	Please refer to the listed 32no Fire tests and reports referenced at appendix A in the Jansen Janisol-2 BRE assessment document where tests in accordance with EN 1364-1:1999 / EN1364-1:2000 / 1634-1:2001 / BS 476 Part 22:1987 were sucessfully undertaken. For the Non-Rebated options, Please refer to 72no Fire tests and reports referenced at page 54/103 of the Warrington Fire Assessment document number 407072 Issue 03.
Company Certification Certification Number	Schüco Approved Fire Expert in Design, Estimating, Fabrication & Installation Certificate No: S/329
Signature	
Signed by	
Date Signed	

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Fire Expert SCHÜCO

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FIRE DOOR INSTALLATION CERTIFICATE

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INSTALLATION SCOPE						
Doorset	Floor	Fixing Centres	Fire rated sealant	Fire rated packing material to frame	Installed By	Signed
EX:D-0-01	Level 01	800mm	DOWSIL 700	Mineral Wool & FR Packers	G.Taylor	
All items listed above have been installed in accordance with the relavent Jansen BRE assessment documents &						
warrington fire assessment documents						

STATEMENT OF COMPLIANCE	
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Additional supporting documentation	Please refer to the listed fire tests and reports referenced at appendix A in the Jansen BRE assessment documents where tests in accordance with EN 1364-1:1999 / EN1364-1:2000 / 1634-1:2001 / BS 476 Part 22:1987 were sucessfully undertaken. For the Non-Rebated options, Please refer to fire tests and reports referenced in the Warrington Fire Assessment documents.
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Signature	
Signed by	
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