

INTEGRA 4000 FR Series

Up to 120 Minutes Fire Rated

PRECISION Adjustable Frame · CERTIFIRE · Bi-directionally Fire Tested



INTEGRA 4000 FR Series riser door by Profab Access

- PRECISION adjustable frame
- No packers required
- Concealed continuous piano hinge
- Fire rated to 120 min, CERTIFIRE
- 12.5 mm FireLine board backing
- Discreet, seamless finish

TECHNICAL SPECIFICATIONS

Model	INTEGRA 4000 FR Series
Fire rating	Up to 120 minutes
Fire test	BS EN 1634-1:2014 + A1:2018
Smoke seal	BS 476 Part 31.1
Construction	1.5 mm frame / 1.2 mm door; 12.5 mm FireLine
Smoke seal	BS 476 Part 31.1
Hinge	Concealed continuous piano hinge
Max leaf height	3100 mm
Configurations	SD / DD / TD / QD

MANUFACTURER

MANUFACTURED BY

Profab Access

Access 360 / Tyman

ISO 9001:2015

ISO 14001:2015

Made in UK

Manufactured by Profab Access — part of the Access 360 division of Tyman UK & Ireland. CNC manufactured to order in the UK to ISO 9001:2018 and ISO 14001:2018. Fire tested to BS EN 1634-1:2014 + A1:2018, third-party certified and bi-directionally tested for fire integrity from both sides.

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TYPICAL DOOR CONFIGURATIONS

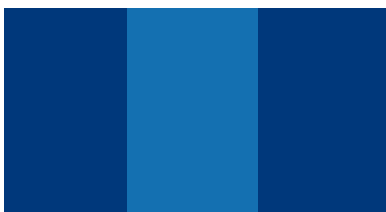
SD: Single Door



DD: Double Door



TD: Triple Door



QD: Quad Door



■ Locking door leaf ■ Non locking door leaf

Full height single, double, triple and quad door leaf sets. 120 minutes fire rating. CERTIFIRE certification

CONSTRUCTION

- CNC manufactured to order
- 1.5 mm frame and 1.2 mm door in electro-galvanised mild steel
- Fully welded frame
- Rockwool core door leaf
- Supplied with PRECISION adjustable frame for a simpler, faster and safer installation with no packers required
- During installation the frame will extend to the full size of the structural opening eradicating the need for additional packers
- Factory applied intumescent strips to outer frame eliminate the need for additional intumescent mastic
- 12.5 mm FireLine board door leaf backing
- All-in-one acoustic, intumescent and smoke seal
- Concealed continuous piano hinge
- Concealed 3 point lock (3PL) or Euro profile high security lock (3HS)
- Beaded frame (BF) or 25 mm picture frame (PF) to suit finishing requirements
- Fully powder coated matt RAL 9010, suitable for finishing on site
- CNC manufactured in the UK to ISO 9001:2015 and 14001:2015

OPTIONS

- Single door (SD), double door (DD) and multi-leaf configurations
- Deep plaster frame (DPF) and dutch fold frame (DFF) on request
- Euro profile high security cylinder key lock (3HS)
- Visible or concealed escutcheon with suction cup
- Different ironmongery options available
- Left or right hand opening
- Shadow gap frame profiles
- Flush frame skirting profile
- Other RAL paint colours and textures available

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SIZES & FINISH

Max leaf height	3100 mm
Build	Made to order to suit site
Profiles	Shadow gap & flush frame skirting; other RAL / textures
Escutcheon	Visible or concealed, L/R hand

FINISH

Matt RAL 9010 · etched primed
for site finishing

APPLICATIONS & OPTIONS

- TD / QD — triple & quad / multi-leaf sets
- DFF — dutch fold frame (on request)
- DPF — deep plaster frame (on request)
- 3HSCE — concealed magnetic escutcheon

SUSTAINABILITY

Up to 98% recyclable at end of life

20–25% recycled content

CERTIFICATIONS & STANDARDS

EN 1634-1

Bi-directional

Made in UK

PERFORMANCE

- Fire tested to BS EN 1634-1:2014 + A1:2018
- Tested in an unlined shaft wall
- Fire rated up to 120 minutes
- Bi-directionally tested for fire integrity from both sides
- Smoke seal tested to BS476 Part 31.1



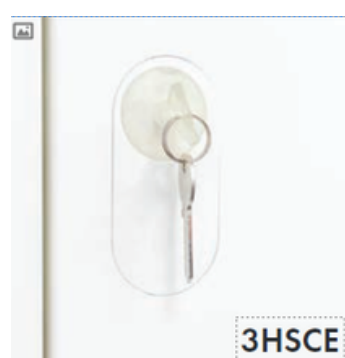
Third party, bi-directional fire testing to ensure fire integrity

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MULTIPOINT LOCKING OPTIONS



3PL: THREE POINT LOCKING

- i. T bar key: used to unlatch and pull door leaf open
- ii. Locking assembly: engages top, bottom and lock sides
- iii. White plastic collar and plug as standard (stainless steel collar optional)

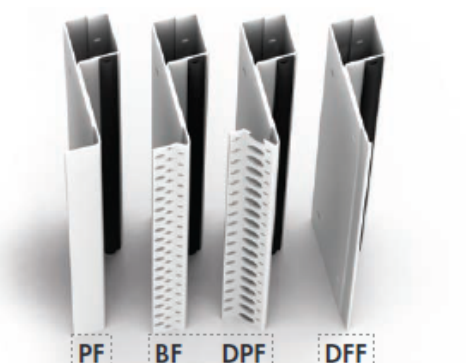
3HS: THREE POINT HIGH SECURITY LOCKING

- i. T bar key: used to unlatch and pull door leaf open
- ii. Secondary locking
- iii. Euro profile cylinder lock
- iv. Locking assembly: engages top, bottom and lock sides
- v. White plastic collar and plug as standard (stainless steel collar optional)

3HSCE: CONCEALED LOCKING

- i.i. Magnetic escutcheon sits over the face of the lock for a concealed aesthetic finish
- ii. Easily removed with a small rubber sucker

FRAME PROFILES



Choice of frame profiles to suit application

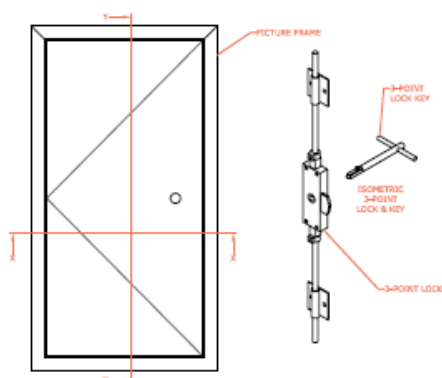
- **PF: PICTURE FRAME**
Ideal for retro fitting and finished areas
- **BF: BEADED FRAME**
Ideal for tape and jointing or skim-coat plastering
- **DPF: DEEP PLASTER FRAME**
Ideal for wet plastering/float and set
- **DFF: DUTCH FOLDED FRAME**
Ideal for masonry and blockwork

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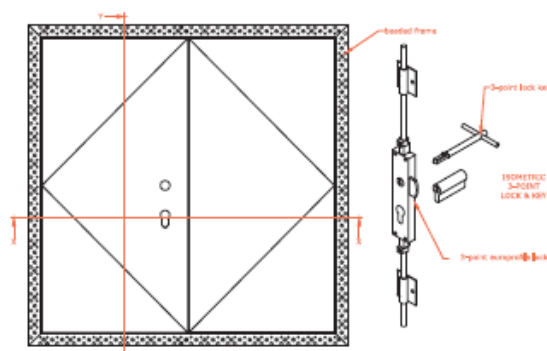
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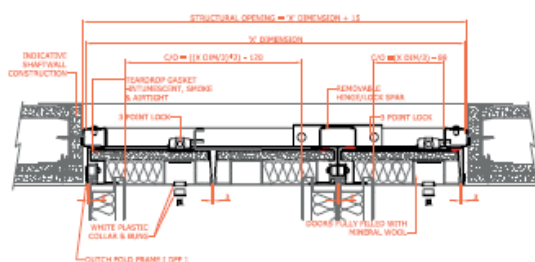
CAD DRAWINGS



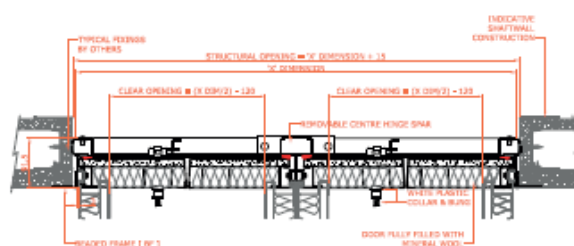
2 hour fire rated, picture frame, metal door, 3 point lock, single door 4000-2FR-PF-MD-3PL-SD



2 hour fire rated, beaded frame, metal door, 3 point high security lock, double door 4000-2FR-BF-MD-3HS-DD



2 hour fire rated, PRECISION adjustable dutch folded frame, metal door, 3 point lock, triple door 4000-2FR-ADFF-MD-3HL-TD



2 hour fire rated, PRECISION adjustable beaded frame, metal door, 3 point lock, quad door 4000-2FR-ABF-MD-3HL-CA4

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ENGINEERED FRAME TECHNOLOGY

PRECISION Adjustable Riser Door Frame

SAFER · FASTER · SIMPLER

Supplied as standard with the INTEGRA 4000 Series and VEGA 1500 FR Series fire rated riser doors — a groundbreaking adjustable frame that self-adjusts to the dimensions of each structural opening for a simpler, faster and safer installation.



KEY BENEFITS

"Given the choice, why would you specify anything less?"

- Fully self-adjusting to the specific dimensions of each structural opening
- No plastic packers required
- No intumescent mastic application required
- Dramatically reduces fitting times by up to 30%
- Third party accredited and bi-directionally tested for fire integrity

WHY PRECISION



PRECISION Adjustable Frame dramatically reduces fitting times



Factory applied intumescent strips removes the need for mastic application



Frame adjusts to fit each structural opening, no plastic packers required

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PRECISION FRAME · TECHNICAL INFORMATION

The PRECISION adjustable frame is available across two Profab Access riser door platforms. The VEGA 1500 Series specification — the subject of this data sheet — is highlighted.

INTEGRA 4000 Series

VEGA 1500 Series

Manufacture	CNC manufactured to order in the UK to ISO 9001:2018 and 14001:2018	
Doors	Maximum leaf height 3100 mm	Maximum leaf height 2750 mm (938 mm maximum width)
Hinge	Continuous piano hinge	Pivot hinge with retractable flush bolt
Configurations	Single Door (SD), Double Door (DD), Triple Door (TD), Multi-leaf (CA)	Single Door (SD), Double Door (DD)
Locks	3-point lock (3PL), euro profile high security lock (3HS) or concealed locking (3HSCE)	3-point lock (3PL) or euro profile high security lock (3HS)
Frames	Beaded Frame (BF), Picture Frame (PF), Deep Plaster Frame (DPF), Dutch Fold Frame (DFF)	Beaded Frame (BF), Picture Frame (PF)
Fire rating	Up to 120 minutes	Up to 60 minutes
Construction	1.5 mm frame · 1.2 mm door	1.2 mm frame · 1.2 mm door
Finishing	Fully powder coated in matt RAL 9010 for finishing on site	
Recyclability	98% recyclable at end of life	
Recycled content	20–25% (depending on availability of scrap metal)	

Bi-directionally fire tested to BS EN 1634-1:2014 + A1:2018 · Third party accredited for fire integrity · Electro-galvanised mild steel construction.

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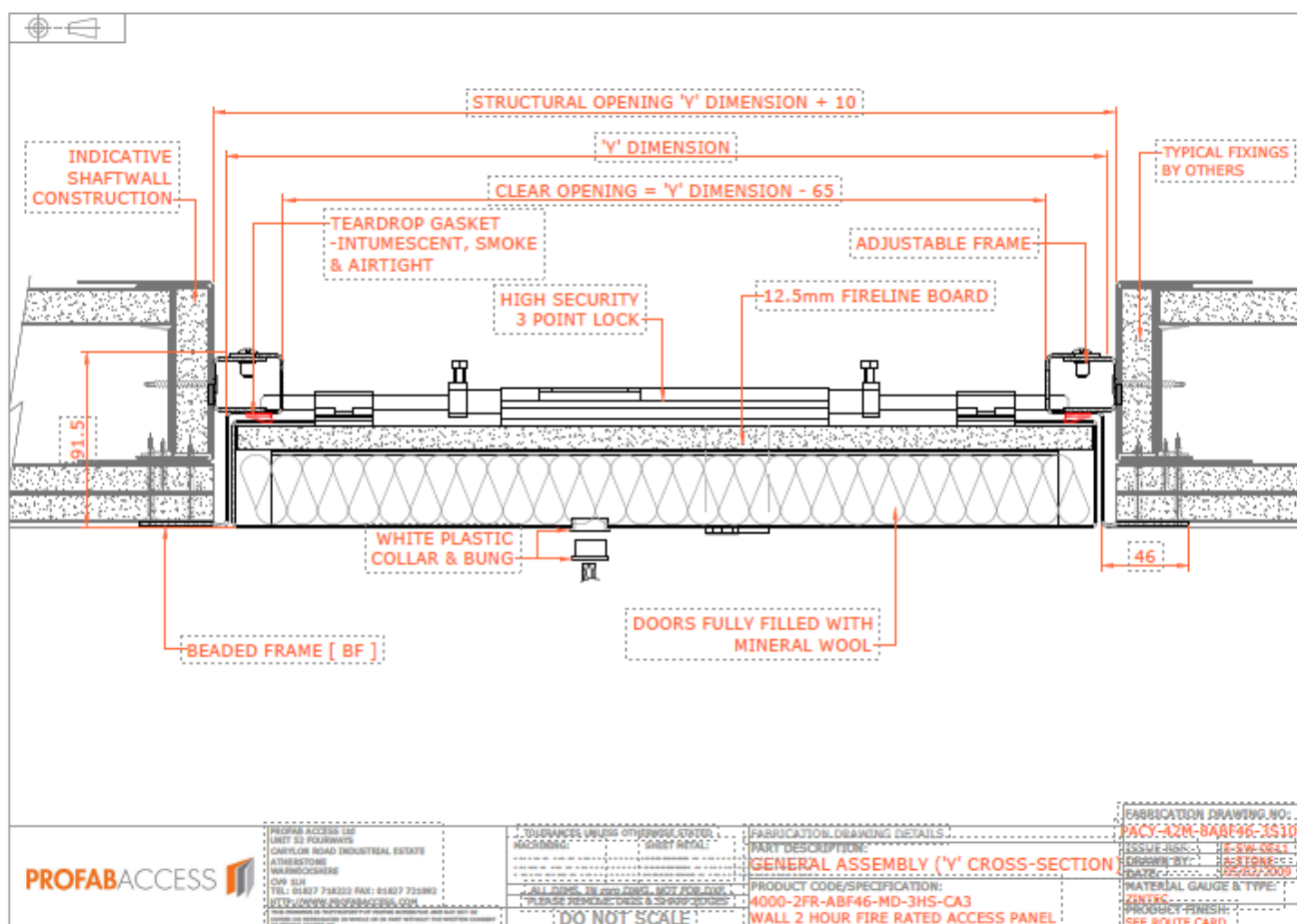
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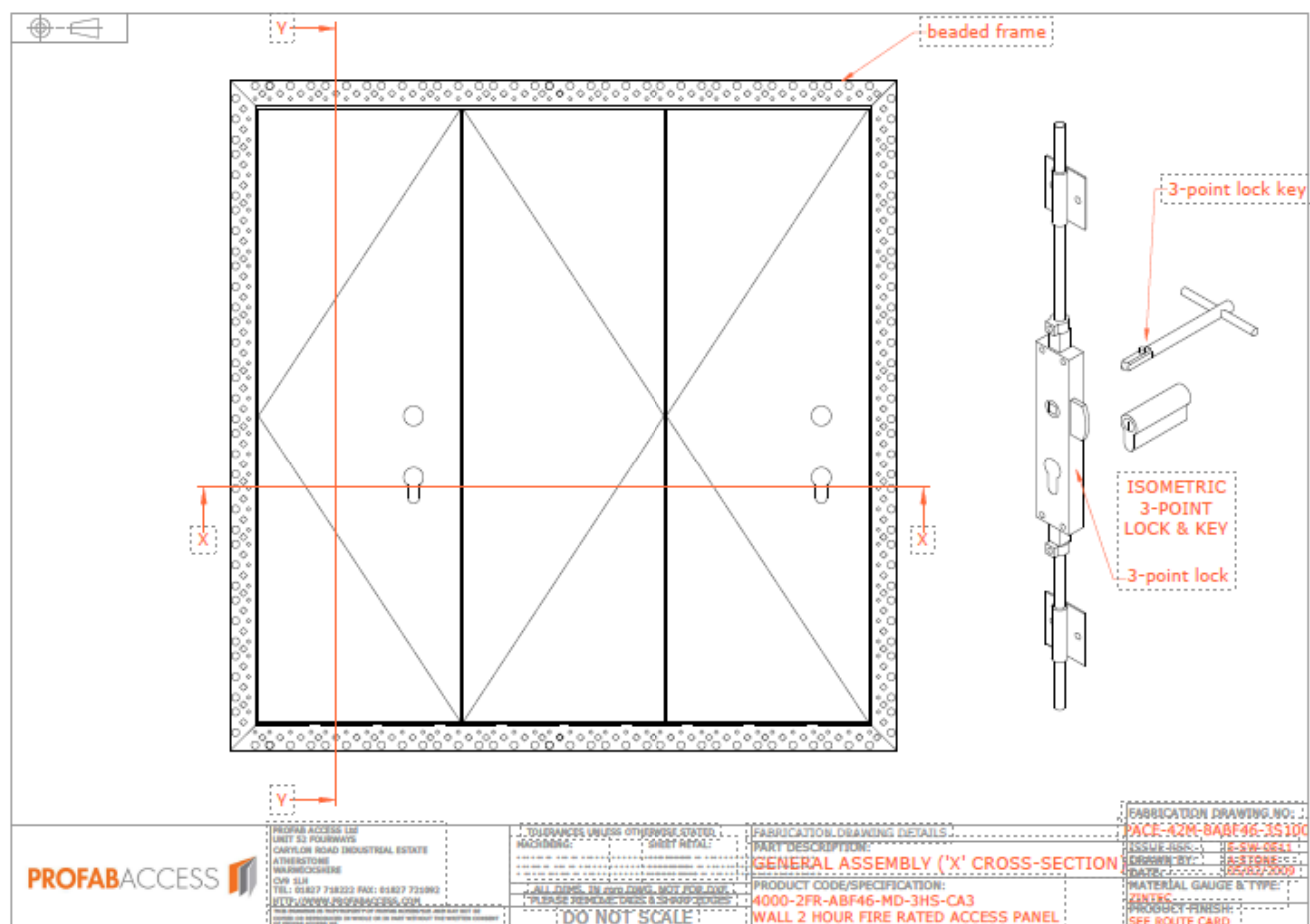
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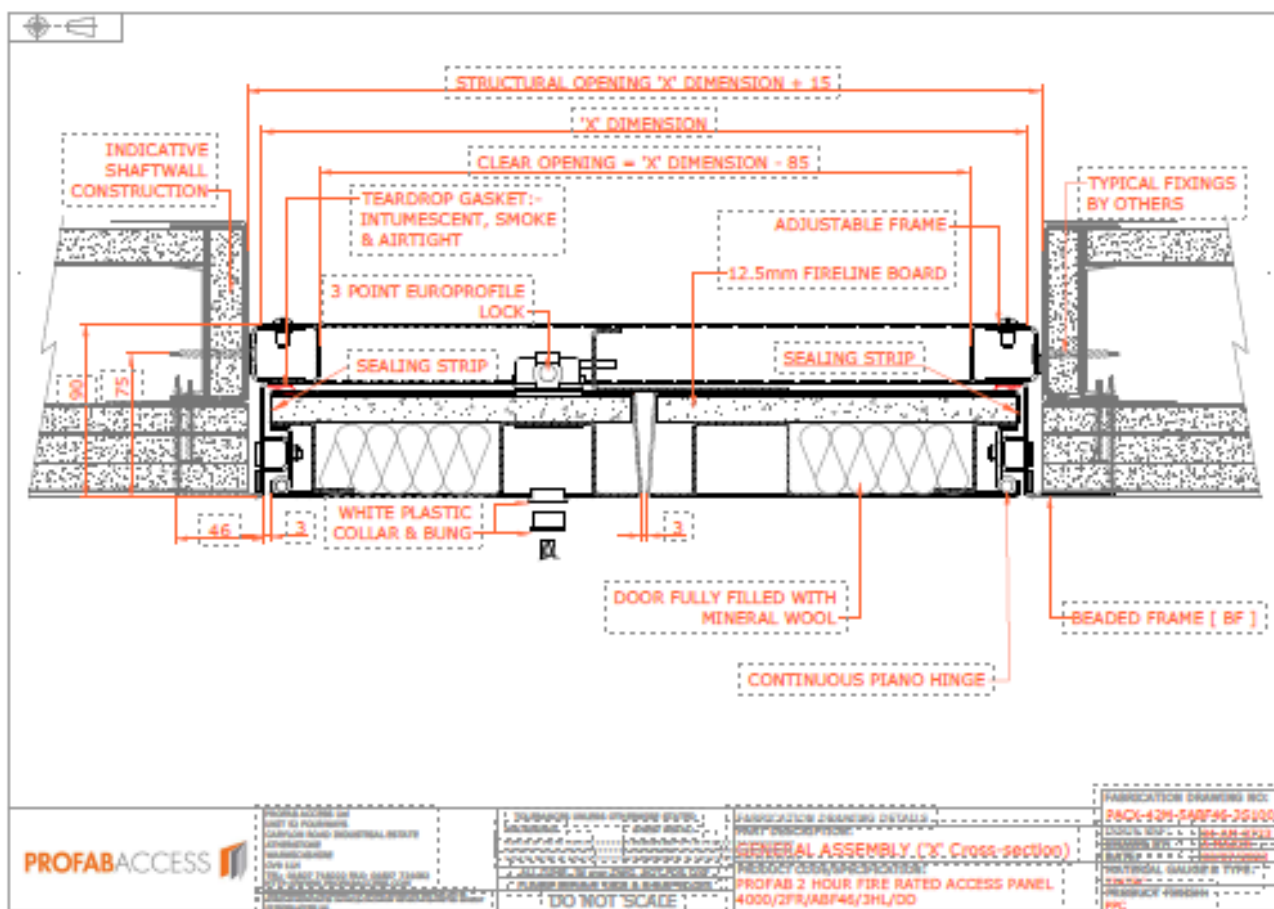
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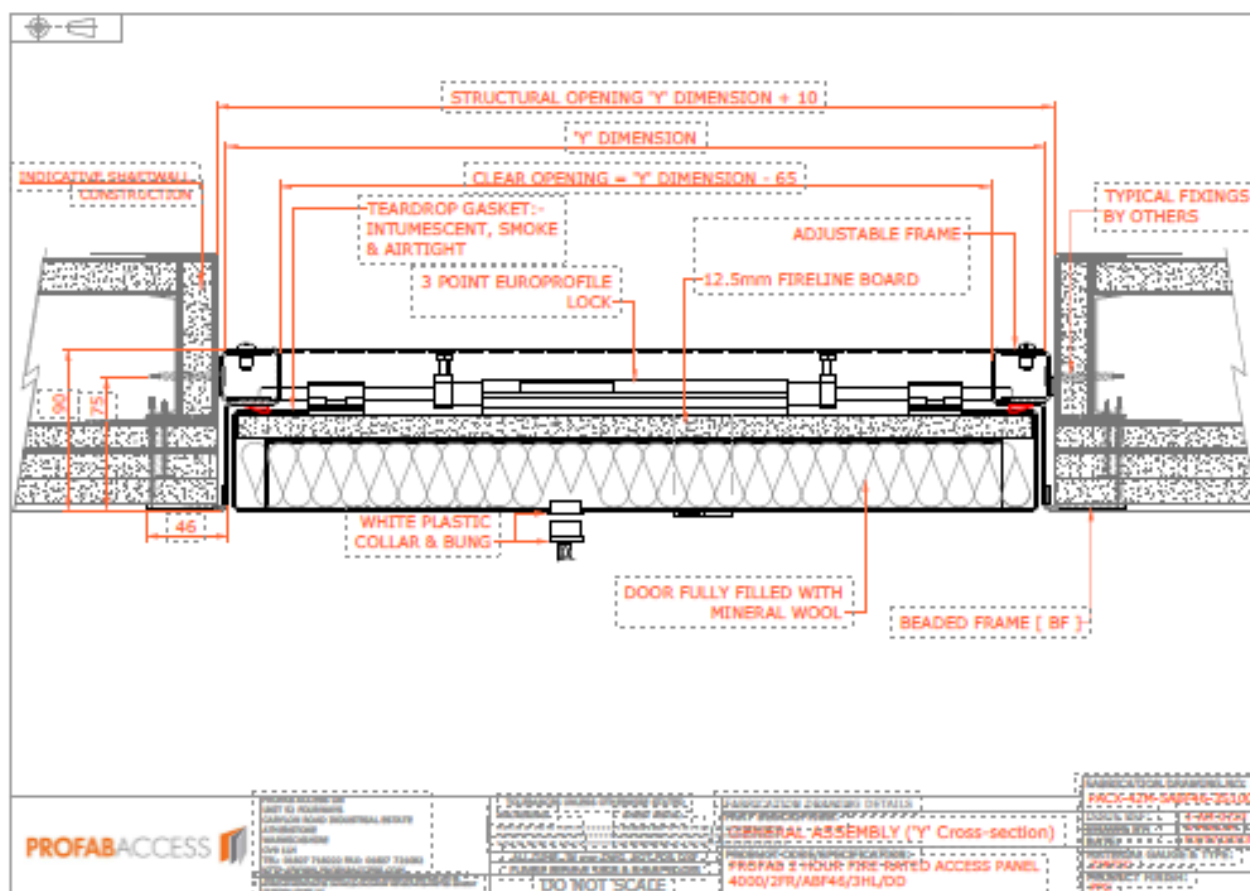
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