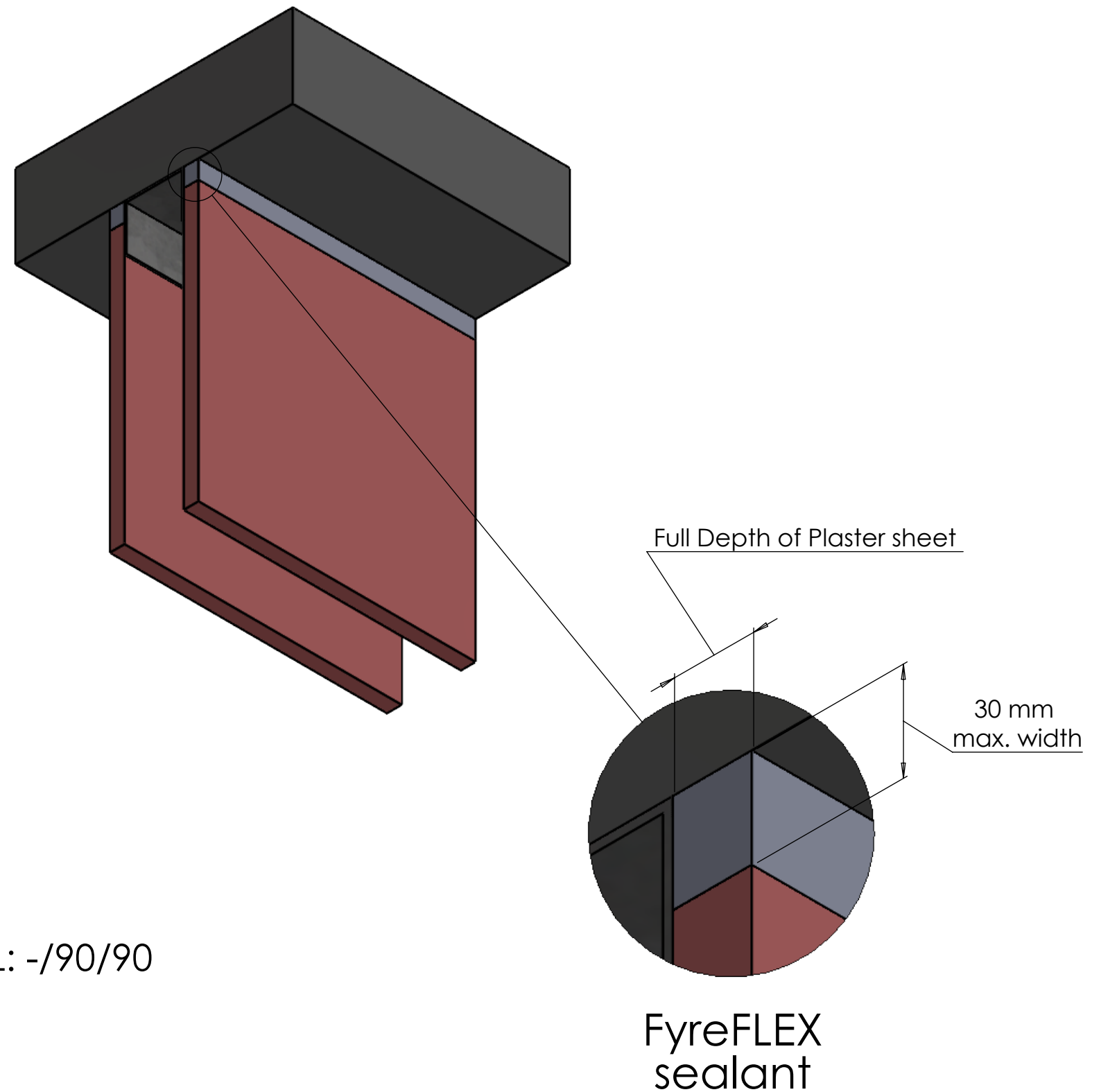


Head of wall control joint
(between single layer
plasterboard wall
and concrete slab)

FRL: -/90/90

Note: Also applies to concrete/masonry walls



Drawing Name: Plasterboard (Single-layer)

Project Title: Head of wall control joint drawings

Drawing No. :
1

Sheet:
1 of 4

Date:
14/08/2023

Scale:
NTS

Test Standard:
AS1530.4

Fire resistance level:

Based on Report No.:
FAS210386

Codes:

Drawn By:
MI

Checked By:
JH

Revision:

Date:

No.:

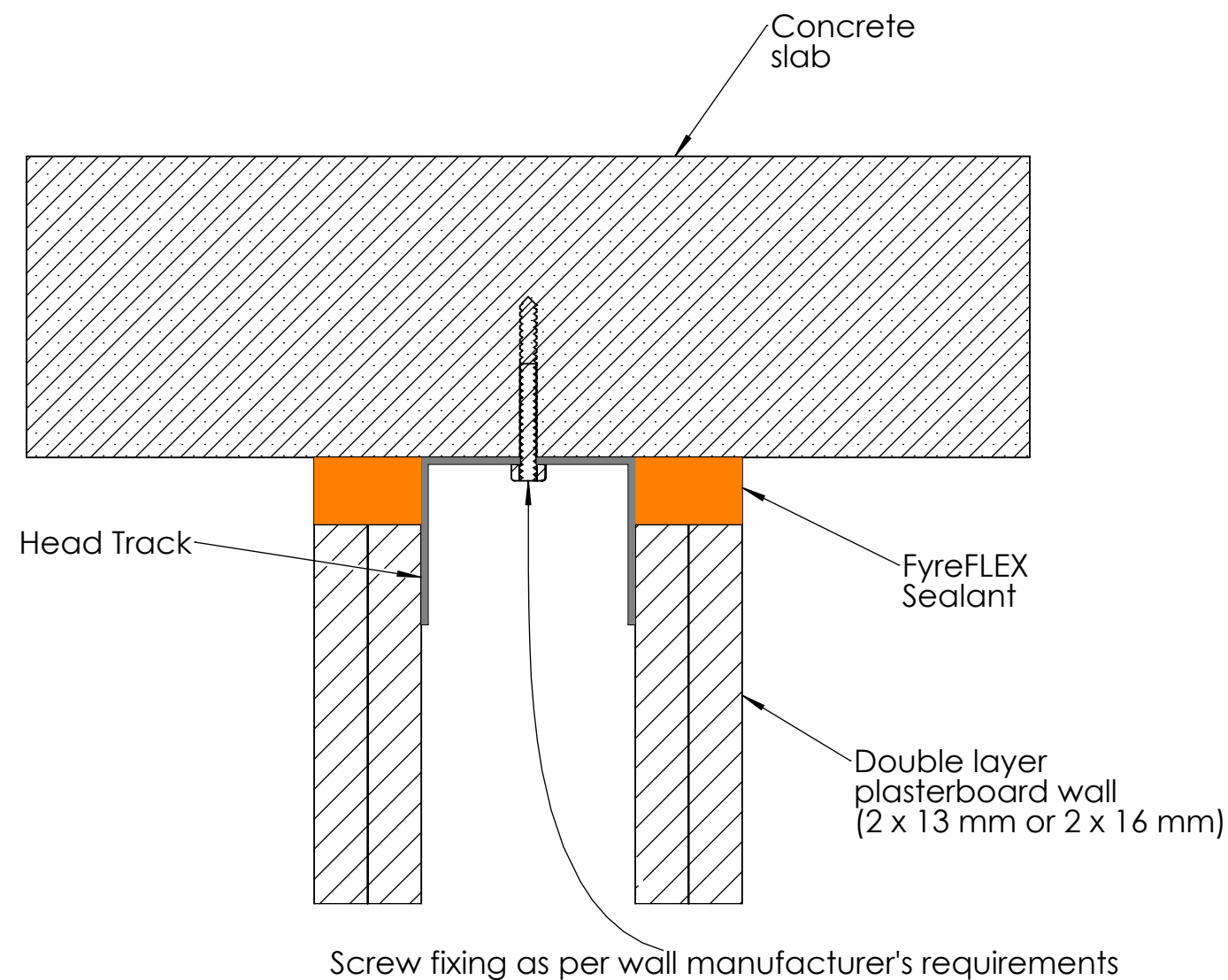
NOTICE:

NOTE: ALL DIMENSIONS ARE IN MILLIMETRES (mm)



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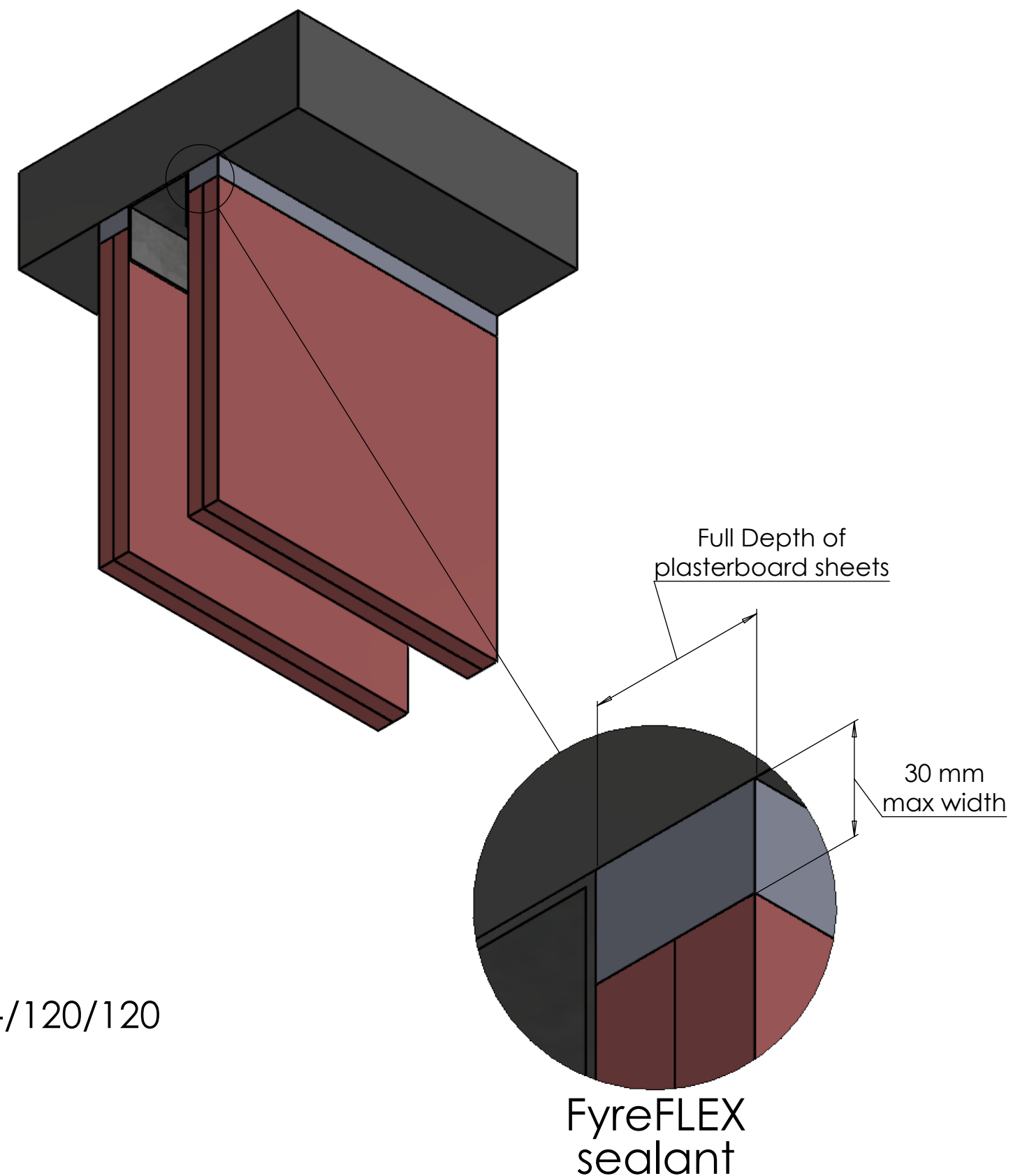
☐ STANDARD DRAWING
☐ PROJECT DRAWING



Head of wall control joint
(between double layer
plasterboard wall
and concrete slab)

FRL: -/120/120

Note: Also applies to concrete/masonry walls



Drawing Name: Plasterboard (Double-layer)

Project Title: Head of wall control joint drawings

Drawing No. :
2

Sheet:
2 of 4

Date:
14/08/2023

Scale:
NTS

Test Standard:
AS1530.4

Fire resistance level:

Based on Report No.:
FAS210386

Codes:

Drawn By:
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Checked By:
JH

Revision:

Date:

No.:

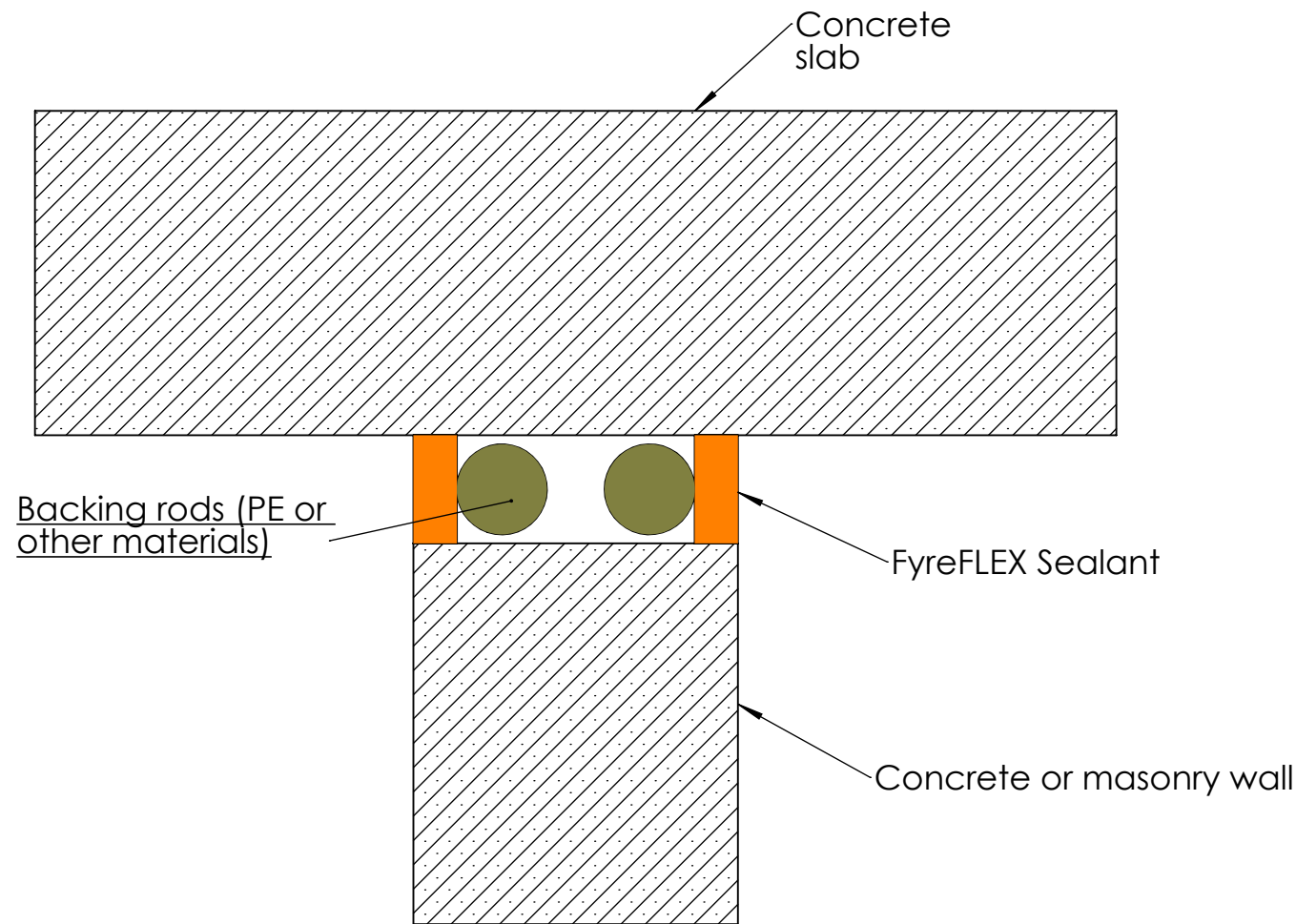
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NOTE: ALL DIMENSIONS ARE IN MILLIMETRES (mm)



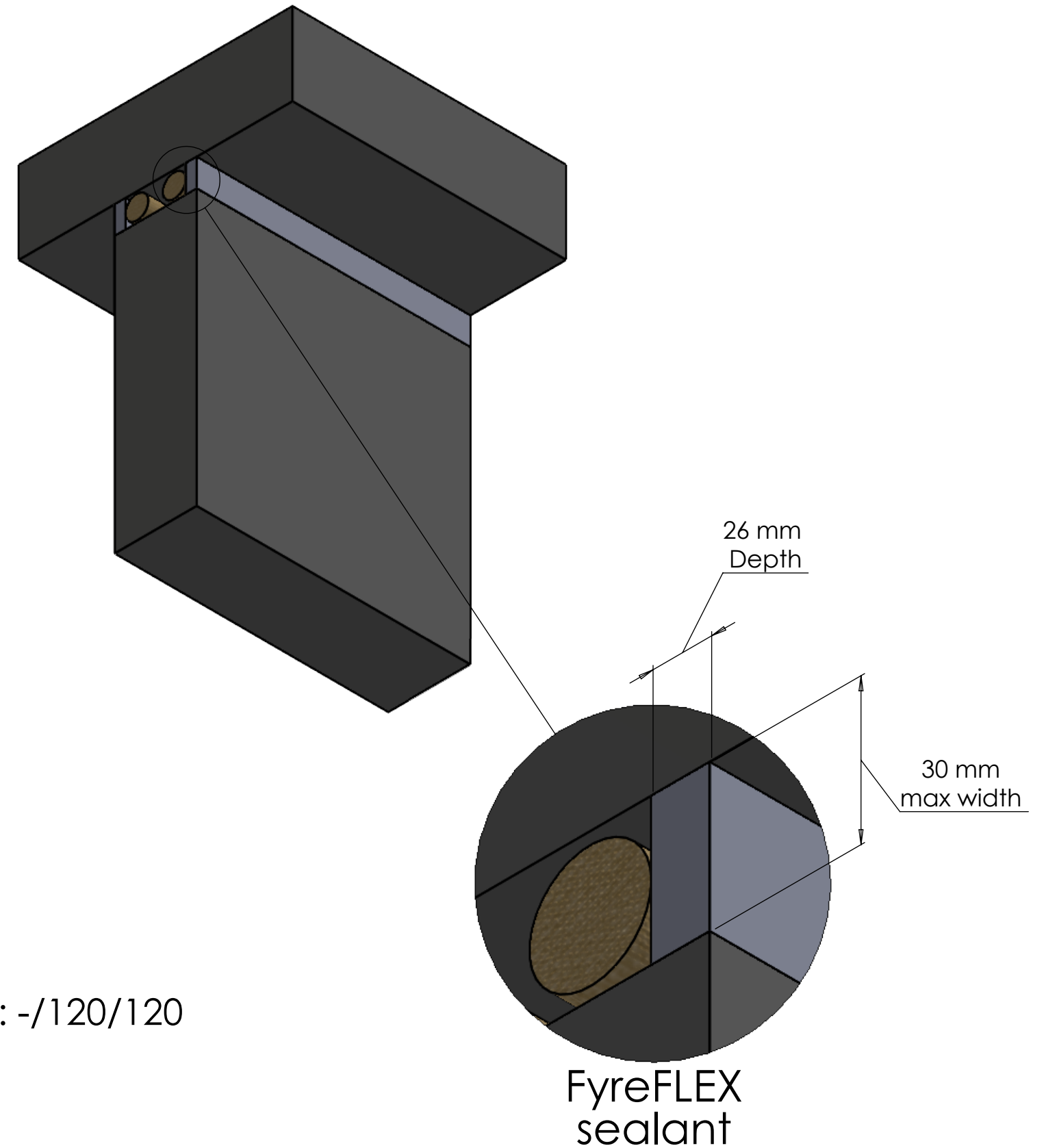
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Head of wall control joint
(between concrete/masonry wall
and concrete slab)

FRL: -/120/120



Drawing Name: Concrete or masonry wall (116 mm)

Project Title: Head of wall control joint drawings

Drawing No. :
3

Sheet:
3 of 4

Date:
14/08/2023

Scale:
NTS

Test Standard:
AS1530.4

Fire resistance level:

Based on Report No.:
FAS210386

Codes:

Drawn By:
MI

Checked By:
JH

Revision:

Date:

No.:

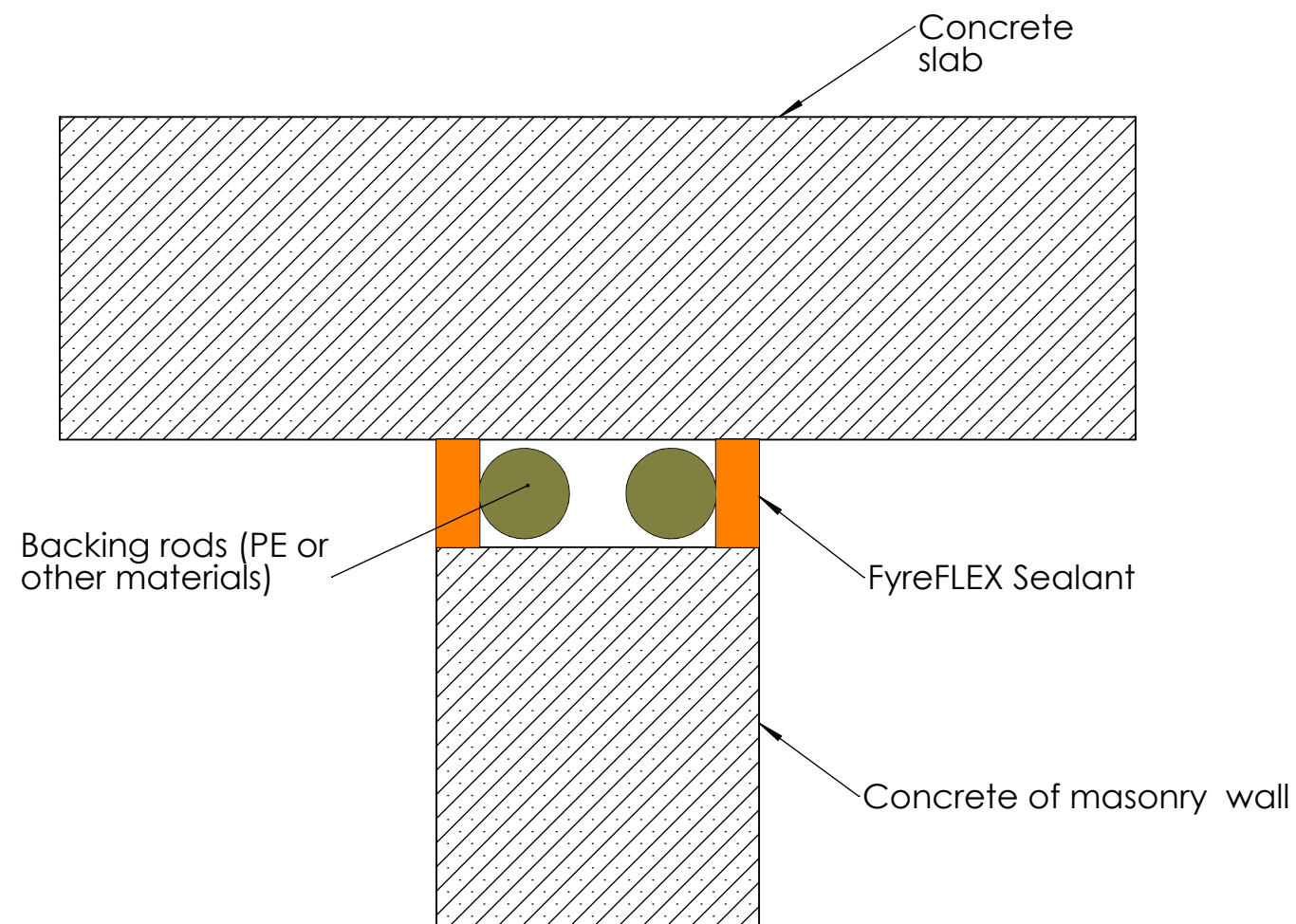
NOTICE:

NOTE: ALL DIMENSIONS ARE IN MILLIMETRES (mm)



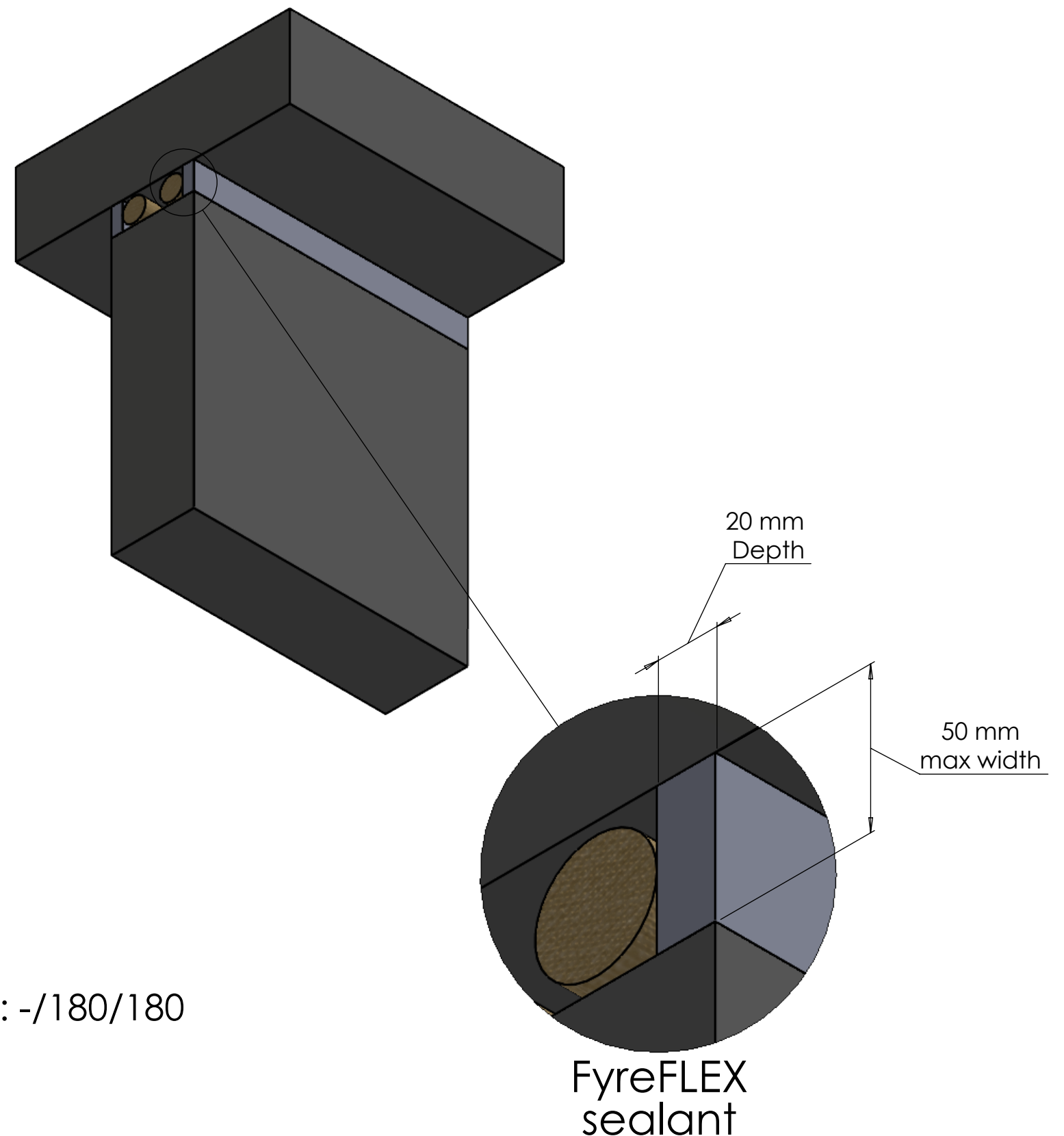
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Head of wall control joint
(between concrete/masonry wall
and concrete slab)

FRL: -/180/180



Drawing Name: Concrete or masonry wall (140 mm thick)

Project Title: Head of wall control joint drawings

Drawing No. :
4

Sheet:
4 of 4

Date:
14/08/2023

Scale:
NTS

Test Standard:
AS1530.4

Fire resistance level:

Based on Report No.:
FAS210386

Codes:

Drawn By:
MI

Checked By:
JH

Revision:

Date:

No.:

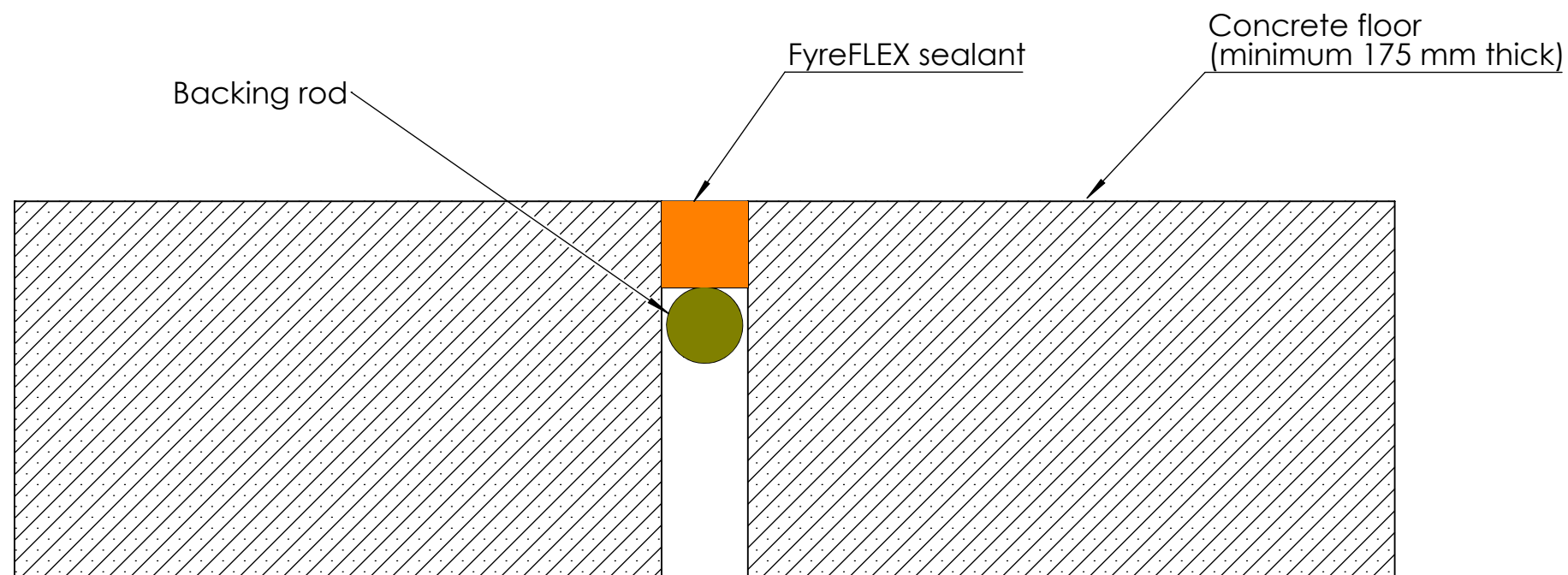
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NOTE: ALL DIMENSIONS ARE IN MILLIMETRES (mm)



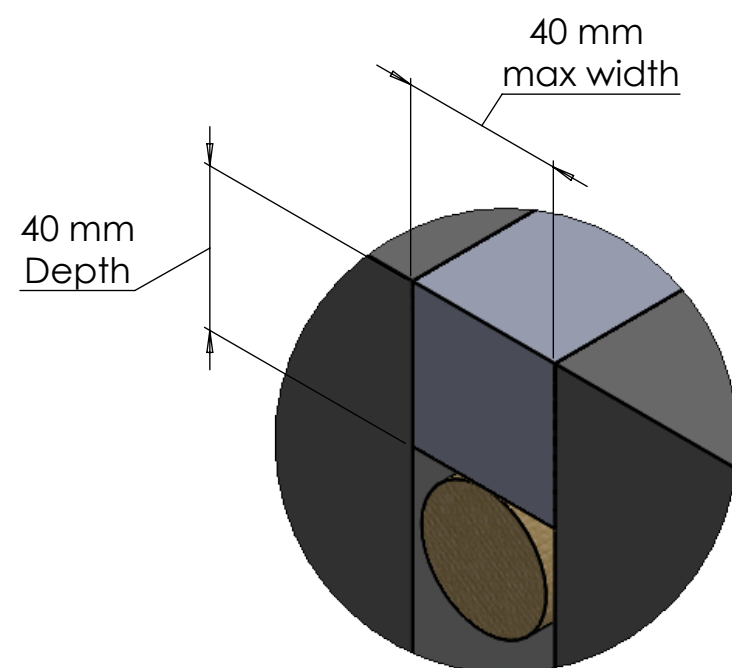
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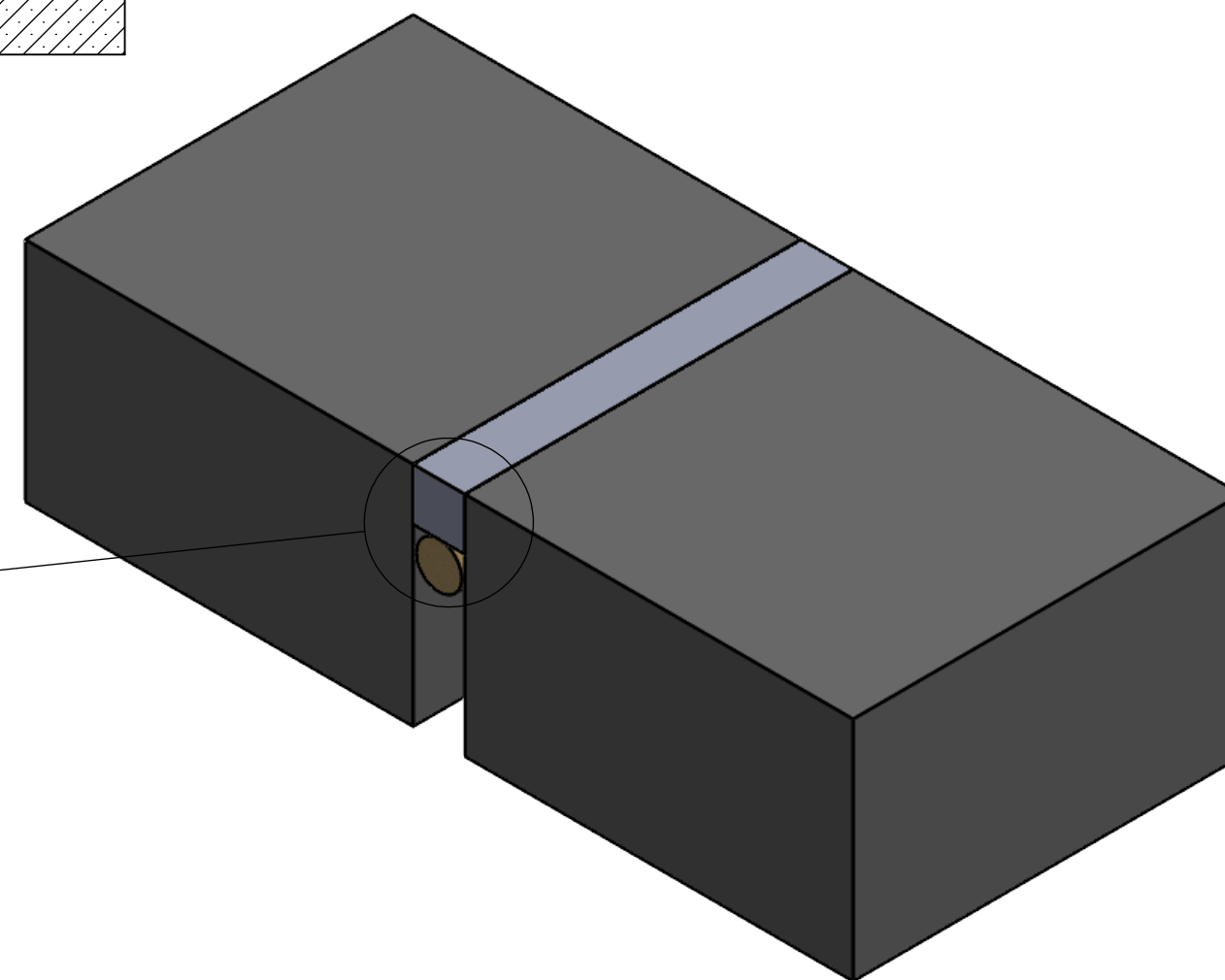


FRL: -/240/120

Front View



FyreFLEX sealant



Drawing Name: Concrete floor slabs

Project Title: Horizontal control joints drawing

Drawing No. :
1

Sheet:
1 of 1

Date:
14/08/2023

Scale:
NTS

Test Standard:
AS1530.4

Fire resistance level:

Based on Report No.:
FAS210386

Codes:

Drawn By:
MI

Checked By:
JH

Revision:

Date:

No.:

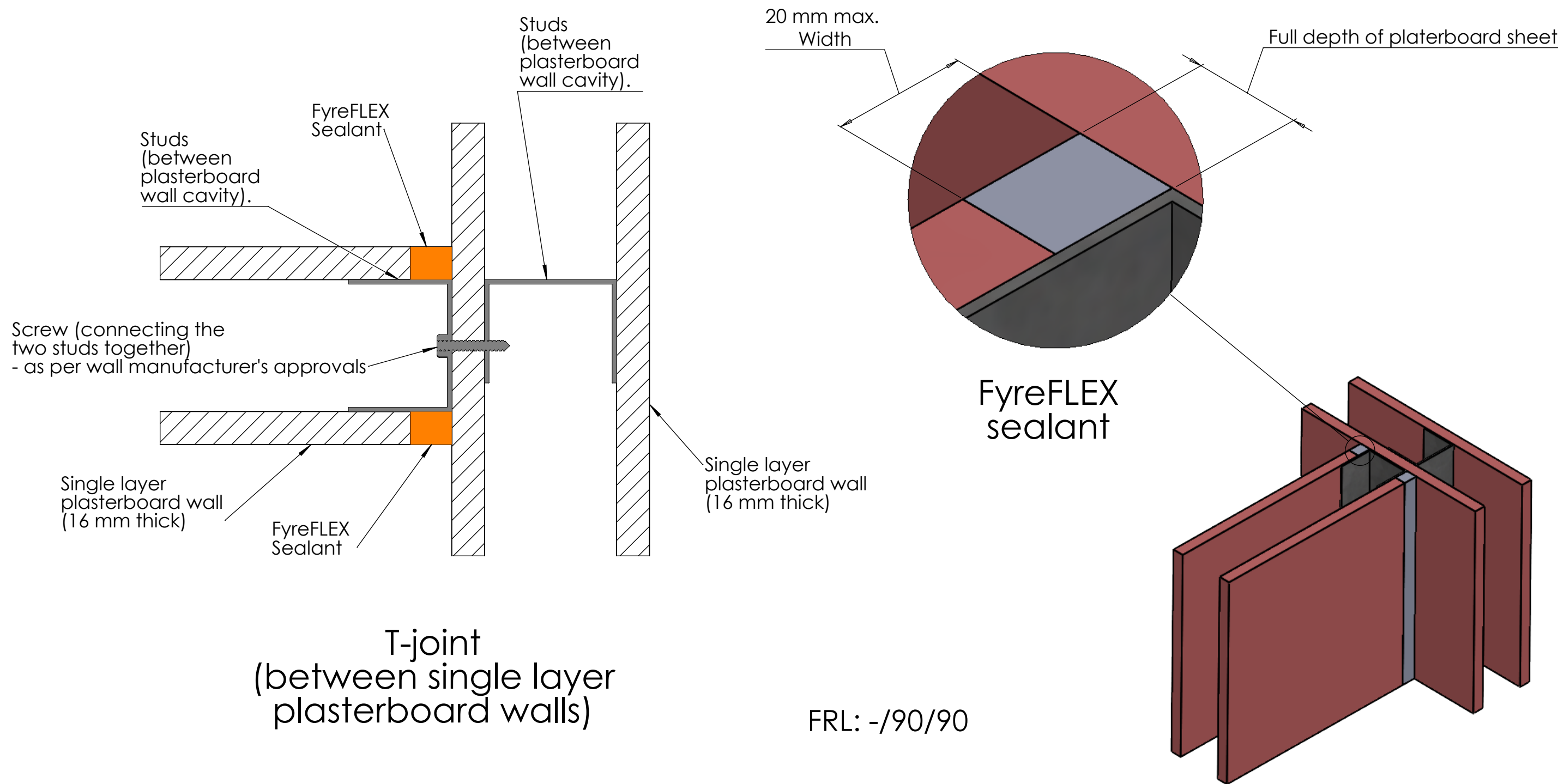
NOTICE:


NOTE: ALL DIMENSIONS ARE IN MILLIMETRES (mm)

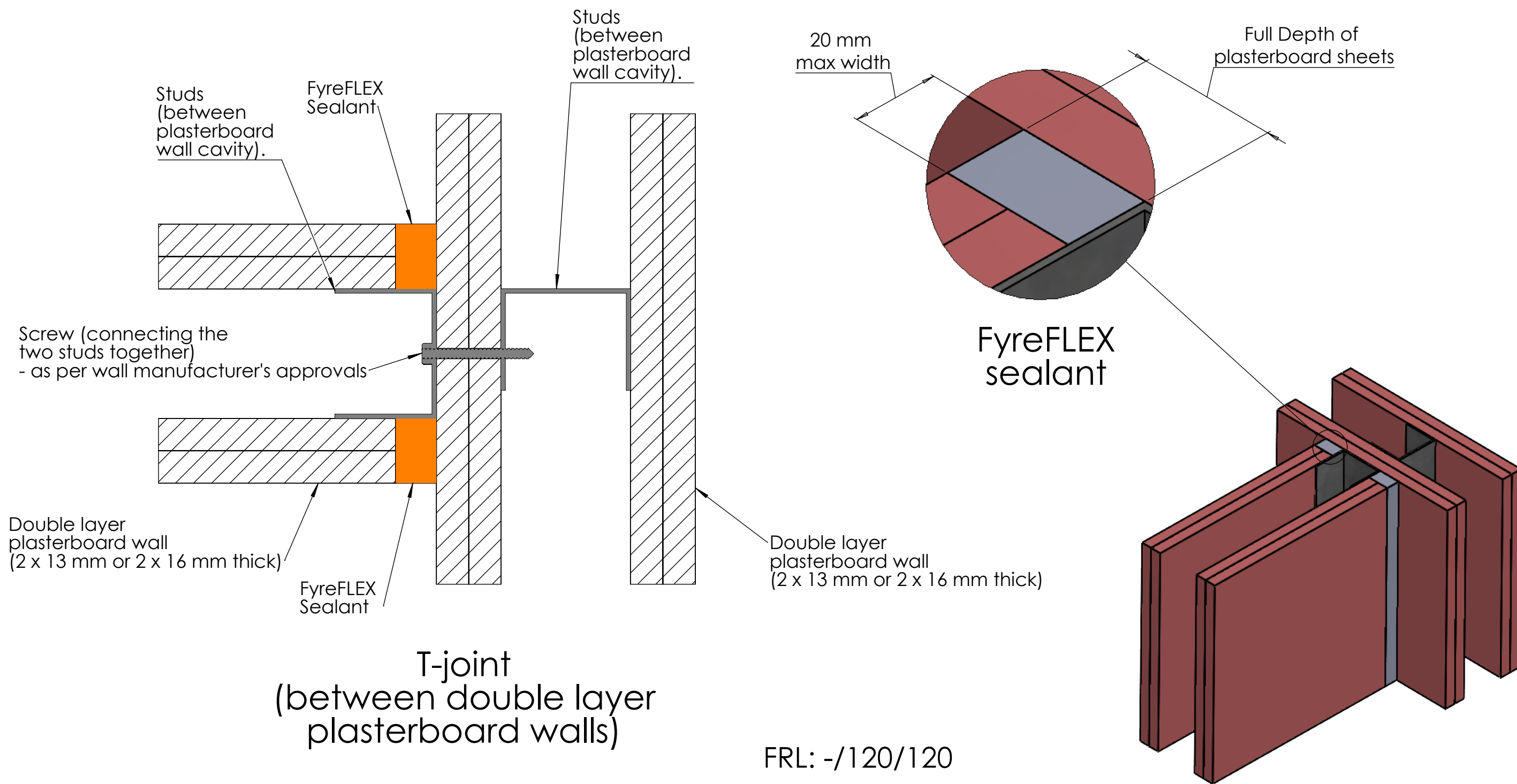


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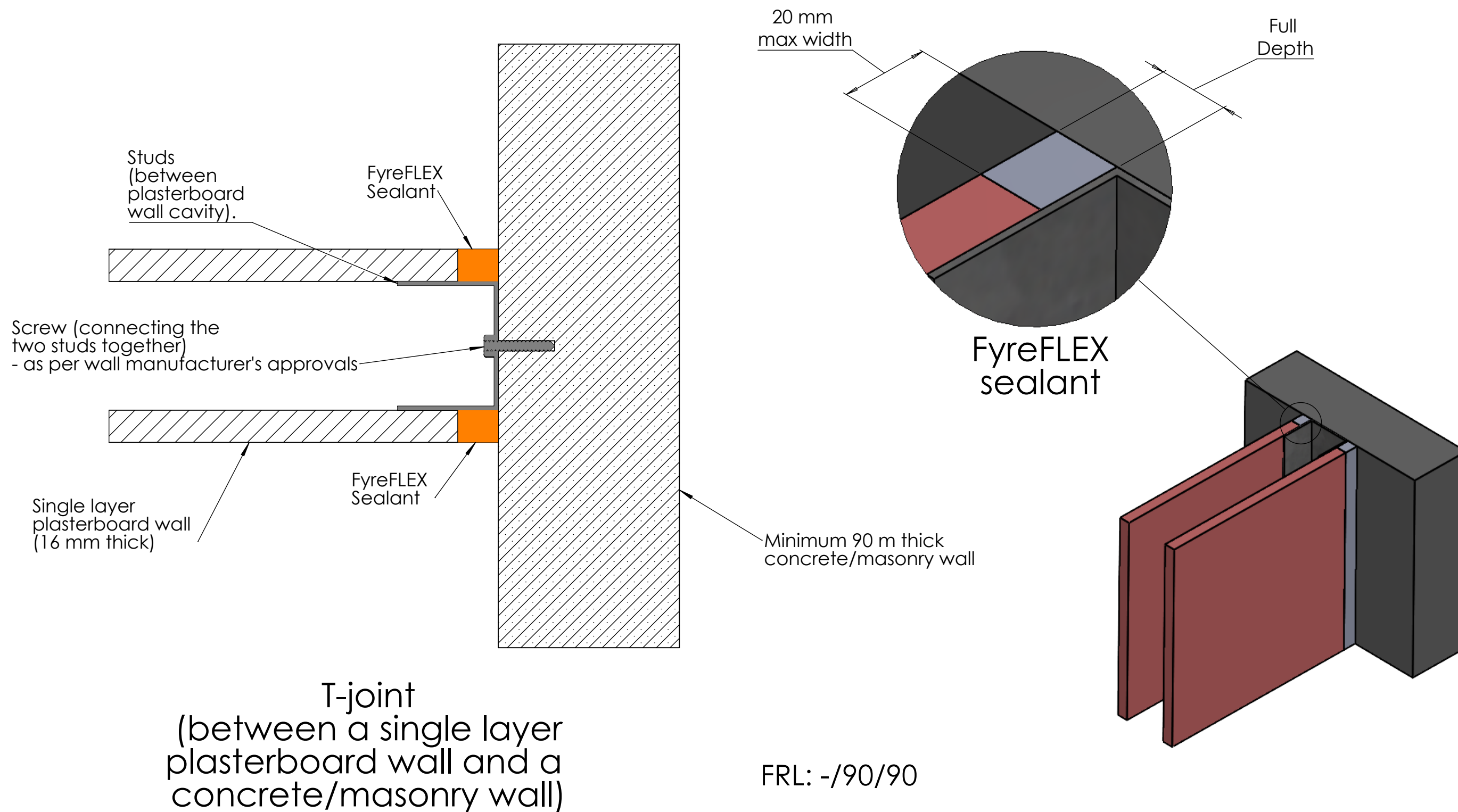
☐ STANDARD DRAWING
☐ PROJECT DRAWING



Drawing Name: T-joint: both plasterboard (single layer)				Test Standard: AS1530.4	Codes:	Revision:	Date:	No.:	NOTICE:
Project Title: T-joint drawings				Fire resistance level:	Drawn By: MI				
Drawing No. : 1	Sheet: 1 of 7	Date: 14/08/2023	Scale: NTS	Based on Report No.: FAS210386	Checked By: JH	<input type="checkbox"/> STANDARD DRAWING <input type="checkbox"/> PROJECT DRAWING	<div>  <p>TRAFALGAR FIRE</p> </div> <div> <p><u>Trafalgar Head Office:</u> PO BOX 545 Chester Hill NSW 2162 T: 1800 888 714 F: 1800 201 500 E: technical@tgroup.com.au W: www.tfir.com.au</p> </div>		



Drawing Name: T-Joint: both plasterboard walls (double layer)				Test Standard: AS1530.4	Codes:	Revision:	Date:	No.:	NOTICE:
Project Title: T-joint drawings				Fire resistance level:	Drawn By: MI				<small>NOTE: ALL DIMENSIONS ARE IN MILLIMETRES (mm)</small> TRAFALGAR FIRE Trafalgar Head Office: PO BOX 545 Chester Hill NSW 2162 T: 1800 888 714 F: 1800 201 500 E: technical@tgroup.com.au W: www.tfir.com.au
Drawing No. : 2	Sheet: 2 of 7	Date: 14/08/2023	Scale: NTS	Based on Report No.: FAS210386	Checked By: JH	<input type="checkbox"/> STANDARD DRAWING <input type="checkbox"/> PROJECT DRAWING			



Drawing Name: T-Joints: Plasterboard wall (single layer) to concrete/masonry wall

Test Standard:
AS1530.4

Codes:

Revision:

Date:

No.:

NOTICE:

Project Title: T-joint drawings

Fire resistance level:

Drawn By:
MI

NOTE: ALL DIMENSIONS ARE IN MILLIMETRES (mm)

Drawing No. :
3

Sheet:
3 of 7

Date:
14/08/2023

Scale:
NTS

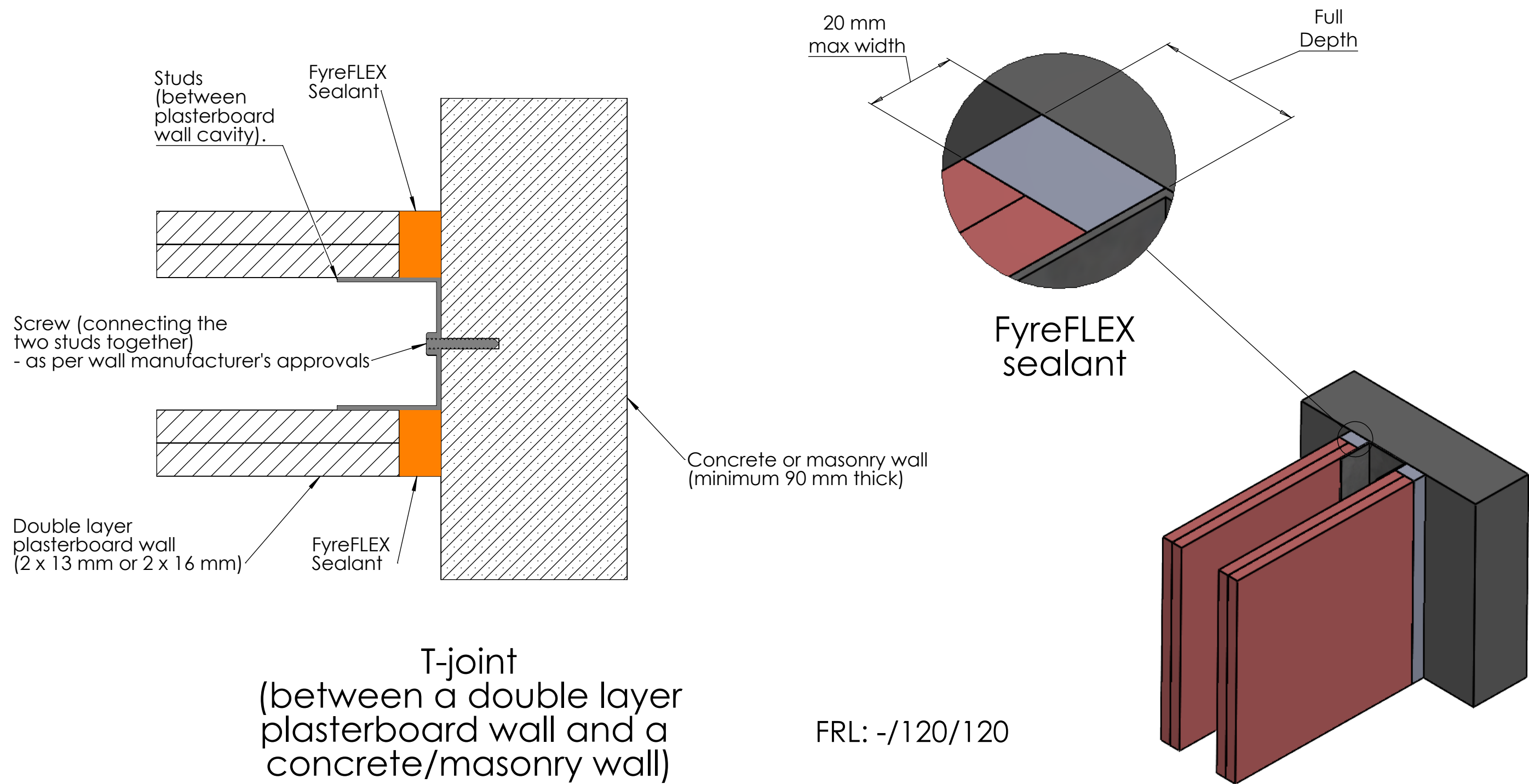
Based on Report No.:
FAS210386

Checked By:
JH

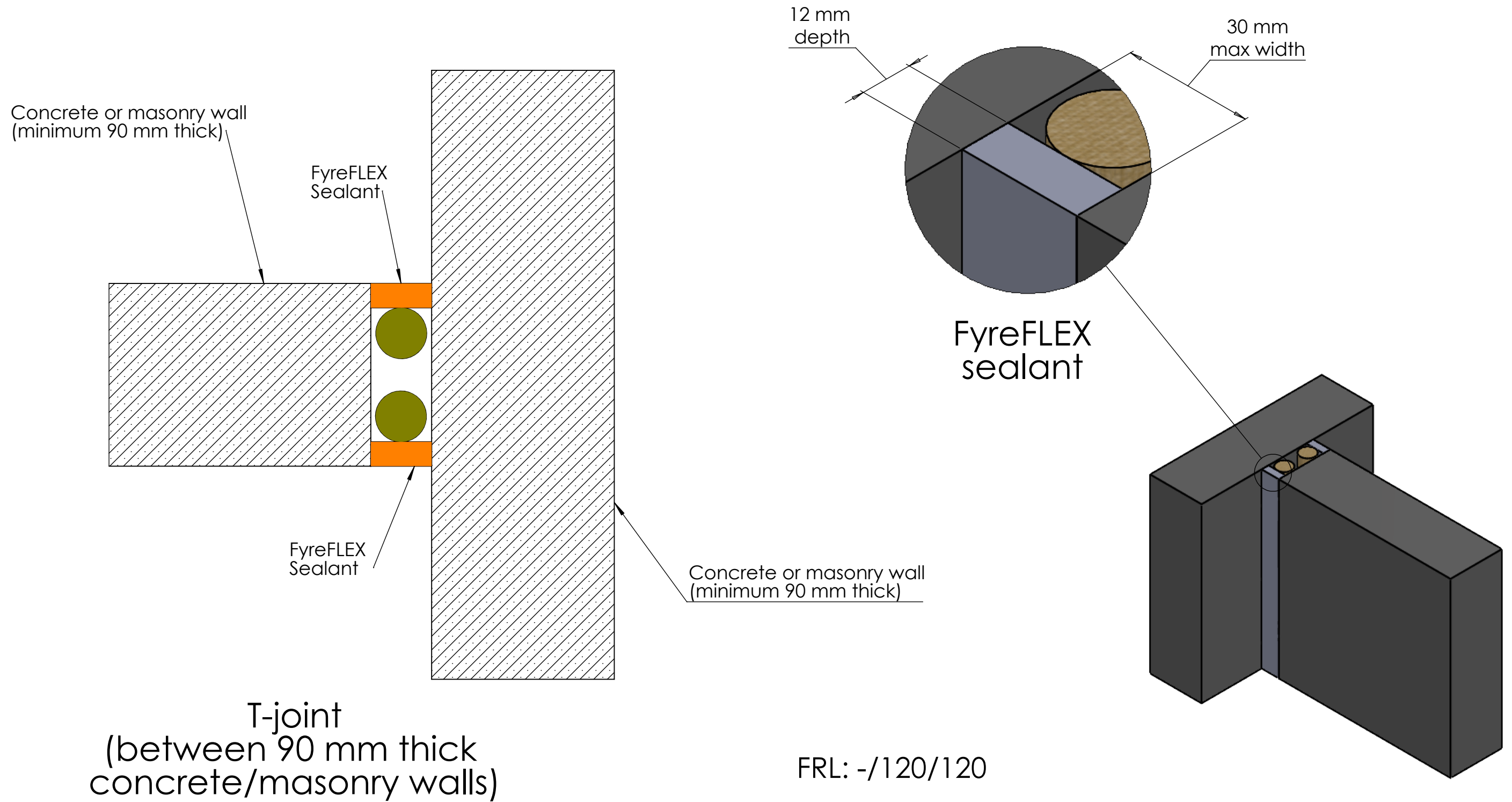
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Drawing Name: T-Joints: Plasterboard wall (double layer) to concrete/masonry wall				Test Standard: AS1530.4	Codes:	Revision:	Date:	No.:	NOTICE:
Project Title: T-joint drawings				Fire resistance level:	Drawn By: MI	<small>NOTE: ALL DIMENSIONS ARE IN MILLIMETRES (mm)</small> TRAFALGAR FIRE PO BOX 545 Chester Hill NSW 2162 T: 1800 888 714 F: 1800 201 500 E: technical@tgroup.com.au W: www.tfir.com.au			
Drawing No. : 4	Sheet: 4 of 7	Date: 14/08/2023	Scale: NTS	Based on Report No.: FAS210386	Checked By: JH				
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Drawing Name: T-Joints: Concrete/Masonry wall to
Concrete/Masonry wall (90 mm thick)

Test Standard:
AS1530.4

Codes:

Revision:

Date:

No.:

NOTICE:

Project Title: T-joint drawings

Fire resistance level:

Drawn By:
MI

NOTE: ALL DIMENSIONS ARE IN MILLIMETRES (mm)

Drawing No. :
5

Sheet:
5 of 7

Date:
14/08/2023

Scale:
NTS

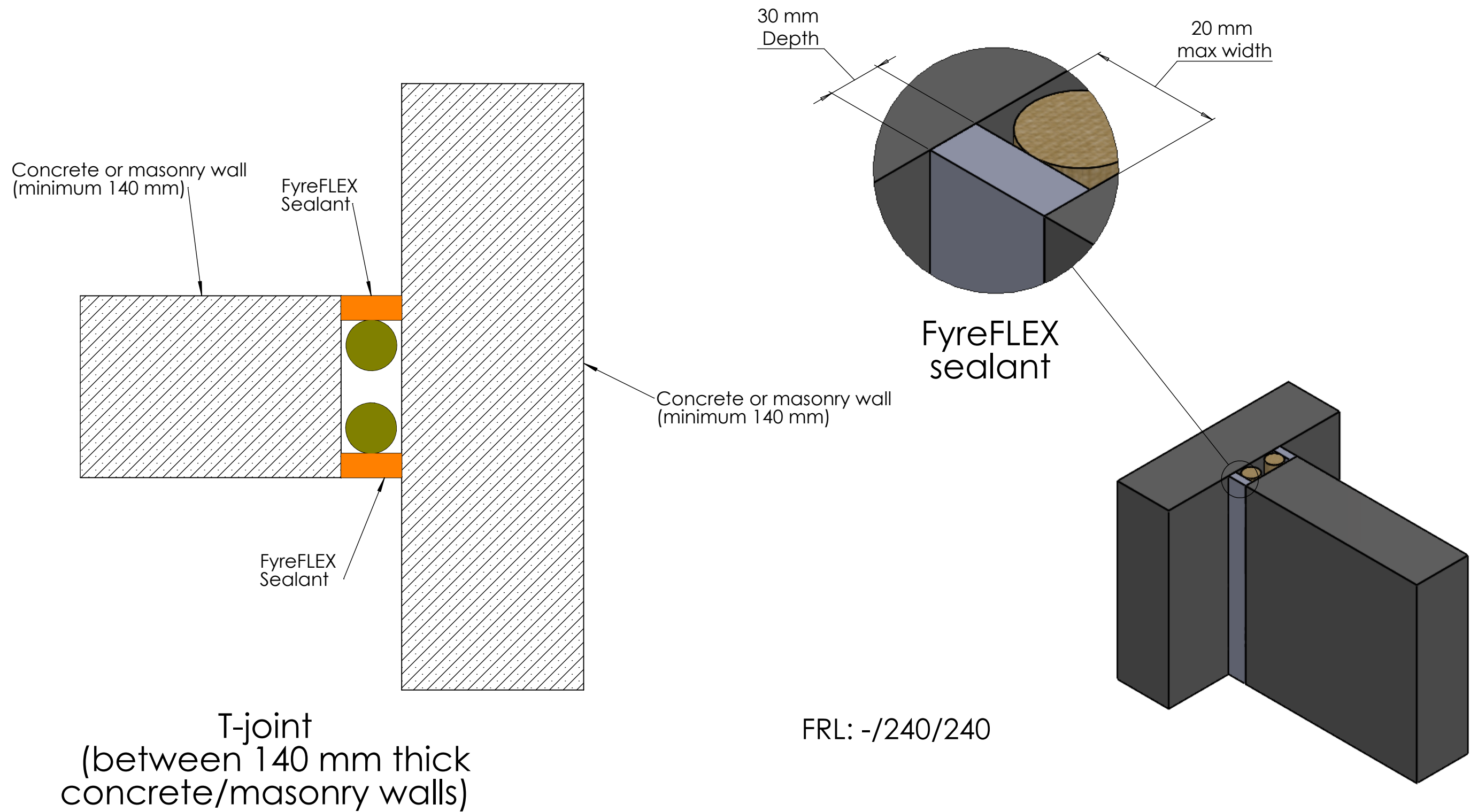
Based on Report No.:
FAS210386

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Drawing Name: T-Joints: Concrete/Masonry wall to
Concrete/Masonry wall (140 mm thick)

Project Title: T-joint drawings

Drawing No. :
6

Sheet:
6 of 7

Date:
14/08/2023

Scale:
NTS

Test Standard:
AS1530.4

Fire resistance level:

Based on Report No.:
FAS210386

Codes:

Drawn By:
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Checked By:
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Revision:

☐ STANDARD DRAWING
☐ PROJECT DRAWING

Date:

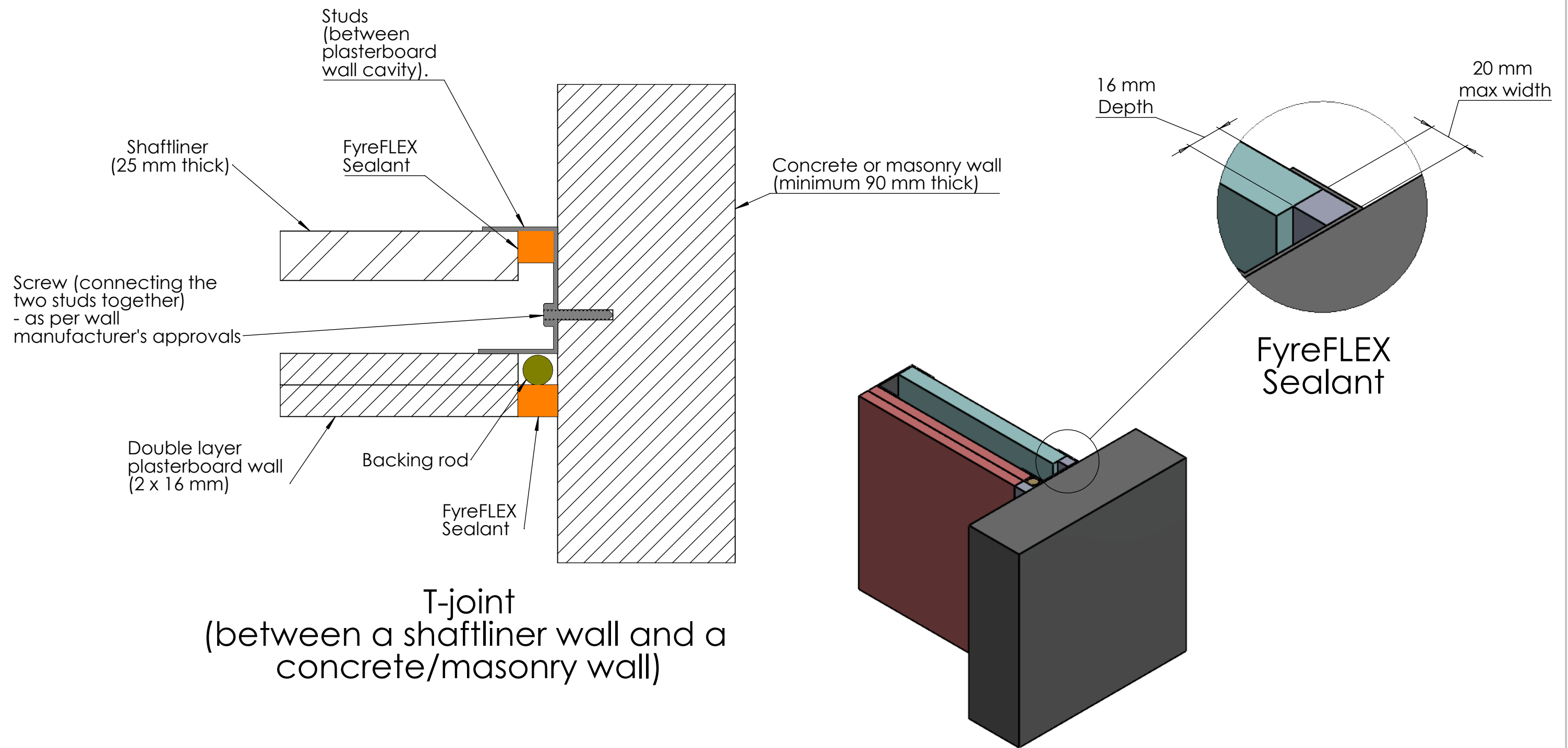
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NOTICE:


NOTE: ALL DIMENSIONS ARE IN MILLIMETRES (mm)

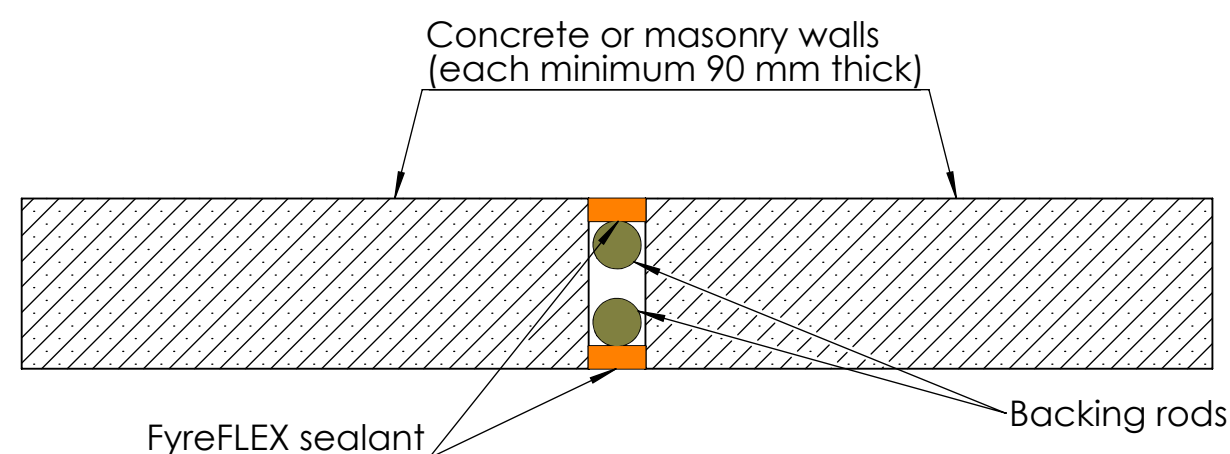


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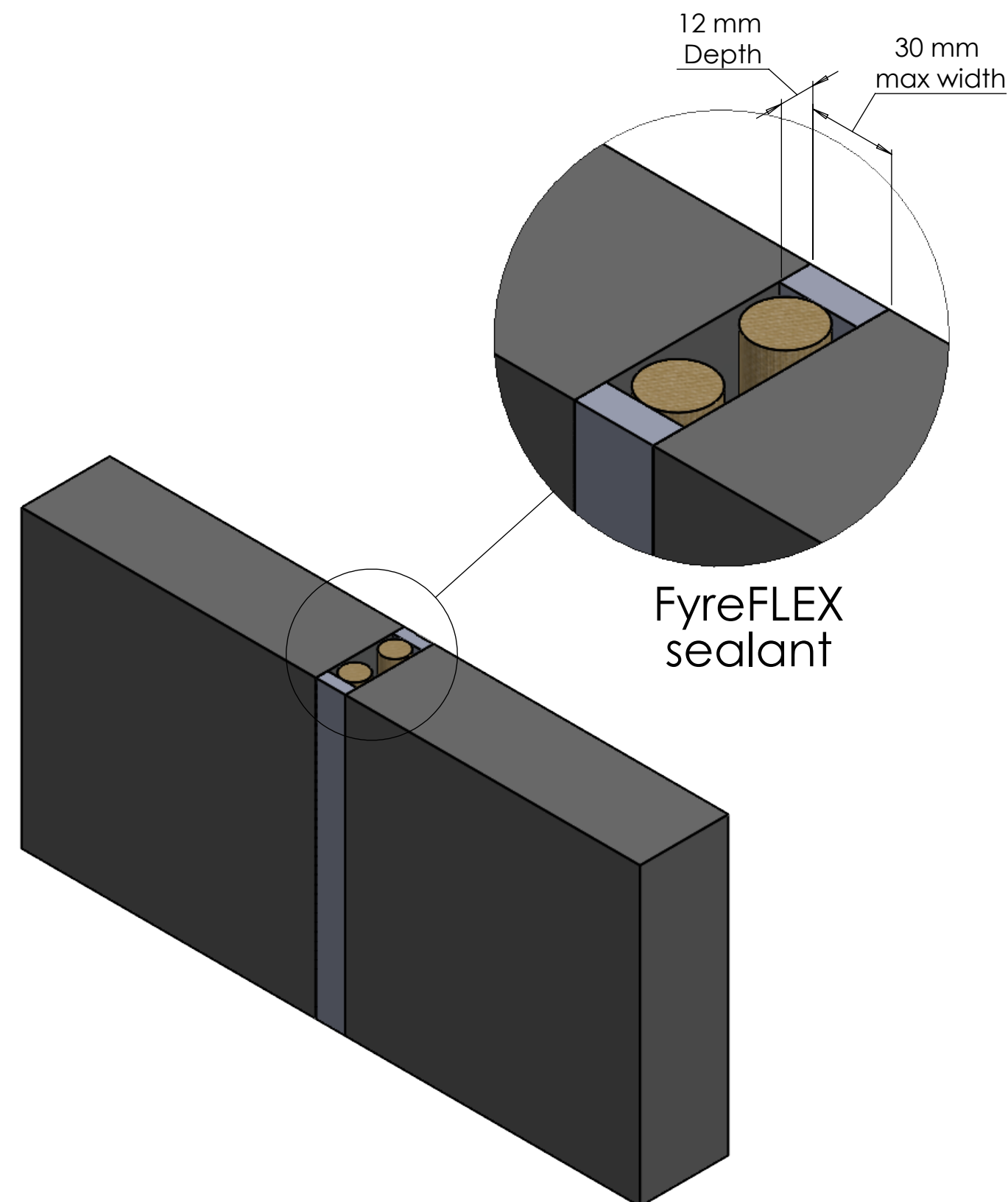
FRL: -/120/90

Drawing Name: T-Joints: Shaftliner wall to concrete/masonry wall				Test Standard: AS1530.4	Codes:	Revision:	Date:	No.:	NOTICE:
Project Title: T-joint drawings				Fire resistance level:	Drawn By: MI				NOTE: ALL DIMENSIONS ARE IN MILLIMETRES (mm)
Drawing No. : 7	Sheet: 7 of 7	Date: 14/08/2023	Scale: NTS	Based on Report No.: FAS210386	Checked By: JH	<input type="checkbox"/> STANDARD DRAWING <input type="checkbox"/> PROJECT DRAWING	<div><div>TRAFALGAR FIRE</div></div> <div>Trafalgar Head Office: PO BOX 545 Chester Hill NSW 2162 T: 1800 888 714 F: 1800 201 500 E: technical@tgroup.com.au W: www.tfir.com.au</div>		



Top View

FRL: -/120/120



Drawing Name: Concrete/Masonry wall
(with 30 mm wide control joint)

Project Title: Vertical control joints drawings

Drawing No. :
1

Sheet:
1 of 6

Date:
14/08/2023

Scale:
NTS

Test Standard:
AS1530.4

Fire resistance level:

Based on Report No.:
FAS210386

Codes:

Drawn By:
MI

Checked By:
JH

Revision:

Date:

No.:

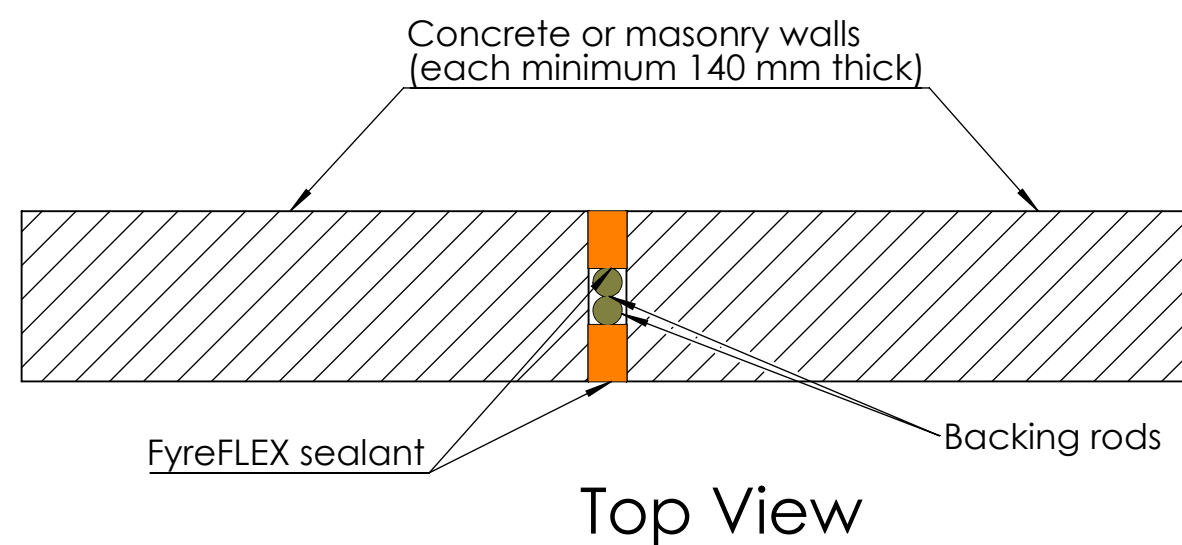
NOTICE:

NOTE: ALL DIMENSIONS ARE IN MILLIMETRES (mm)

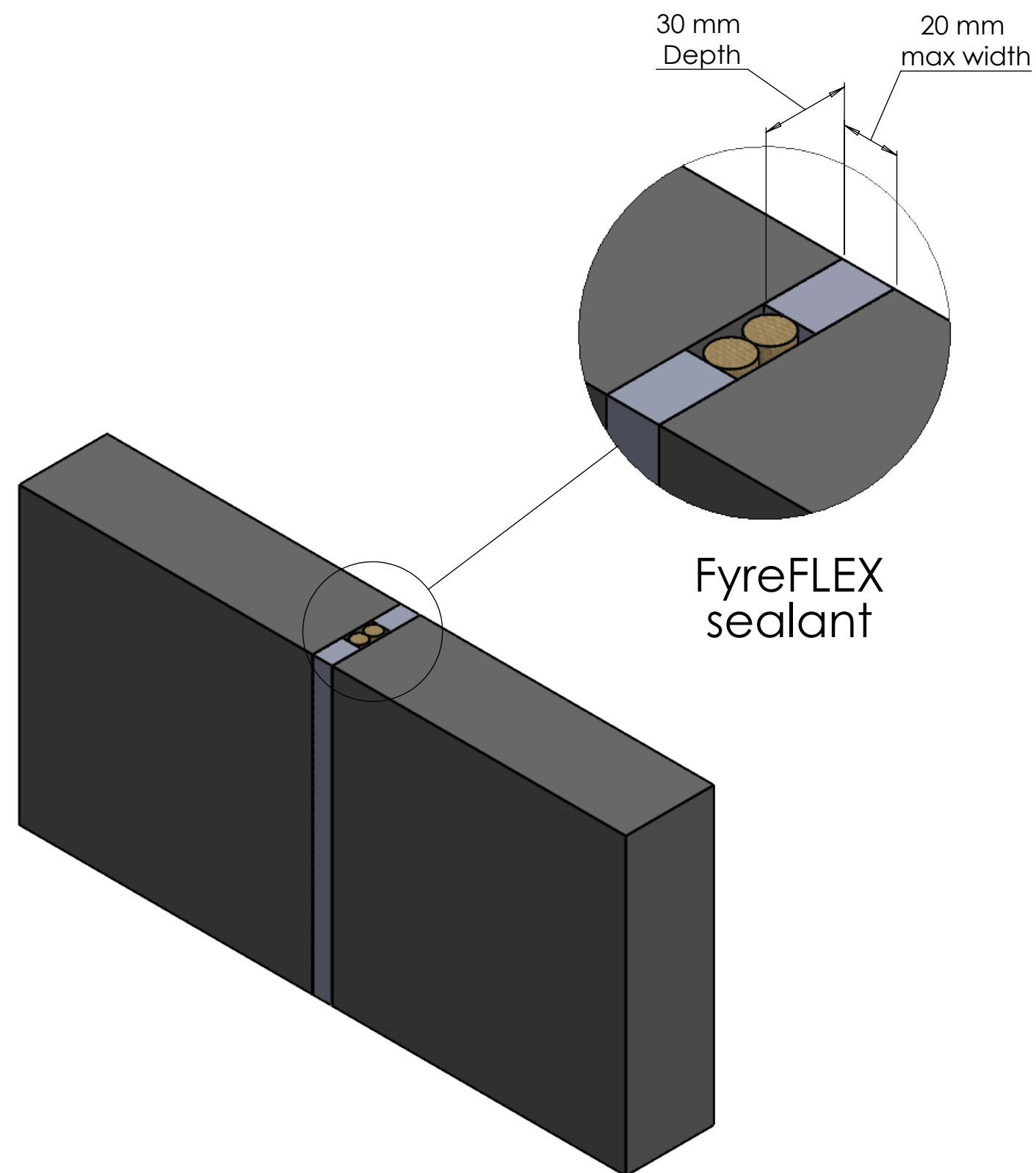


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FRL: -/240/240



Drawing Name: Concrete/Masonry wall
(with 20 mm wide control joint, for a two-way FRL)

Project Title: Vertical control joints drawings

Drawing No. :
2

Sheet:
2 of 6

Date:
14/08/2023

Scale:
NTS

Test Standard:
AS1530.4

Fire resistance level:

Based on Report No.:
FAS210386

Codes:

Drawn By:
MI

Checked By:
JH

Revision:

Date:

No.:

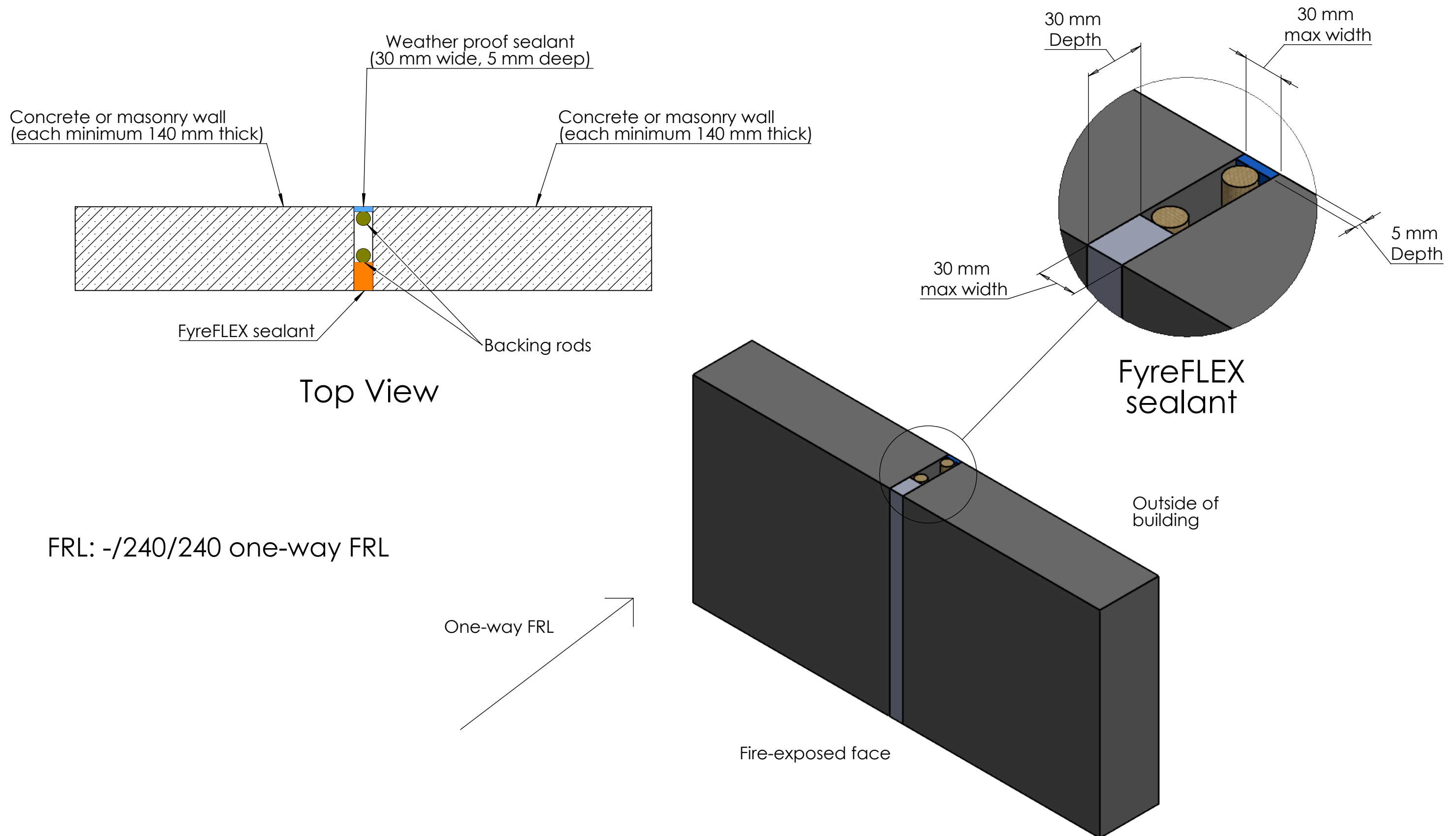
NOTICE:

NOTE: ALL DIMENSIONS ARE IN MILLIMETRES (mm)



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☐ PROJECT DRAWING



Drawing Name: Concrete/Masonry wall
(with 30 mm wide control joint, for a one-way FRL)

Project Title: Vertical control joints drawings

Drawing No. :
3

Sheet:
3 of 6

Date:
14/08/2023

Scale:
NTS

Test Standard:
AS1530.4

Fire resistance level:

Based on Report No.:
FAS210386

Codes:

Drawn By:
MI

Checked By:
JH

Revision:

Date:

No.:

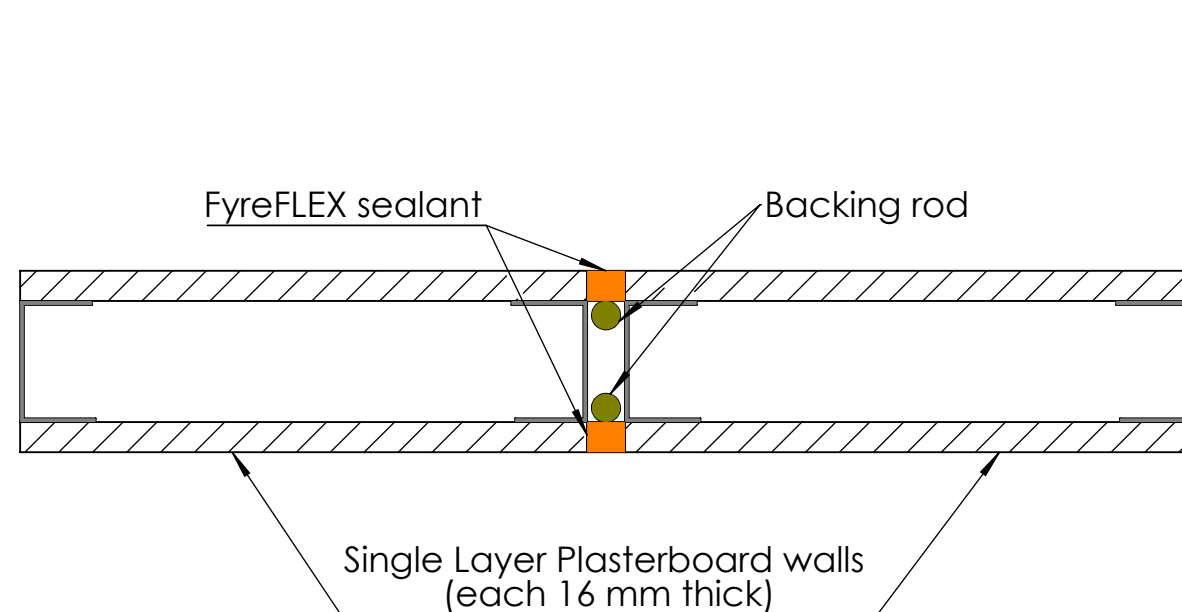
NOTICE:

NOTE: ALL DIMENSIONS ARE IN MILLIMETRES (mm)



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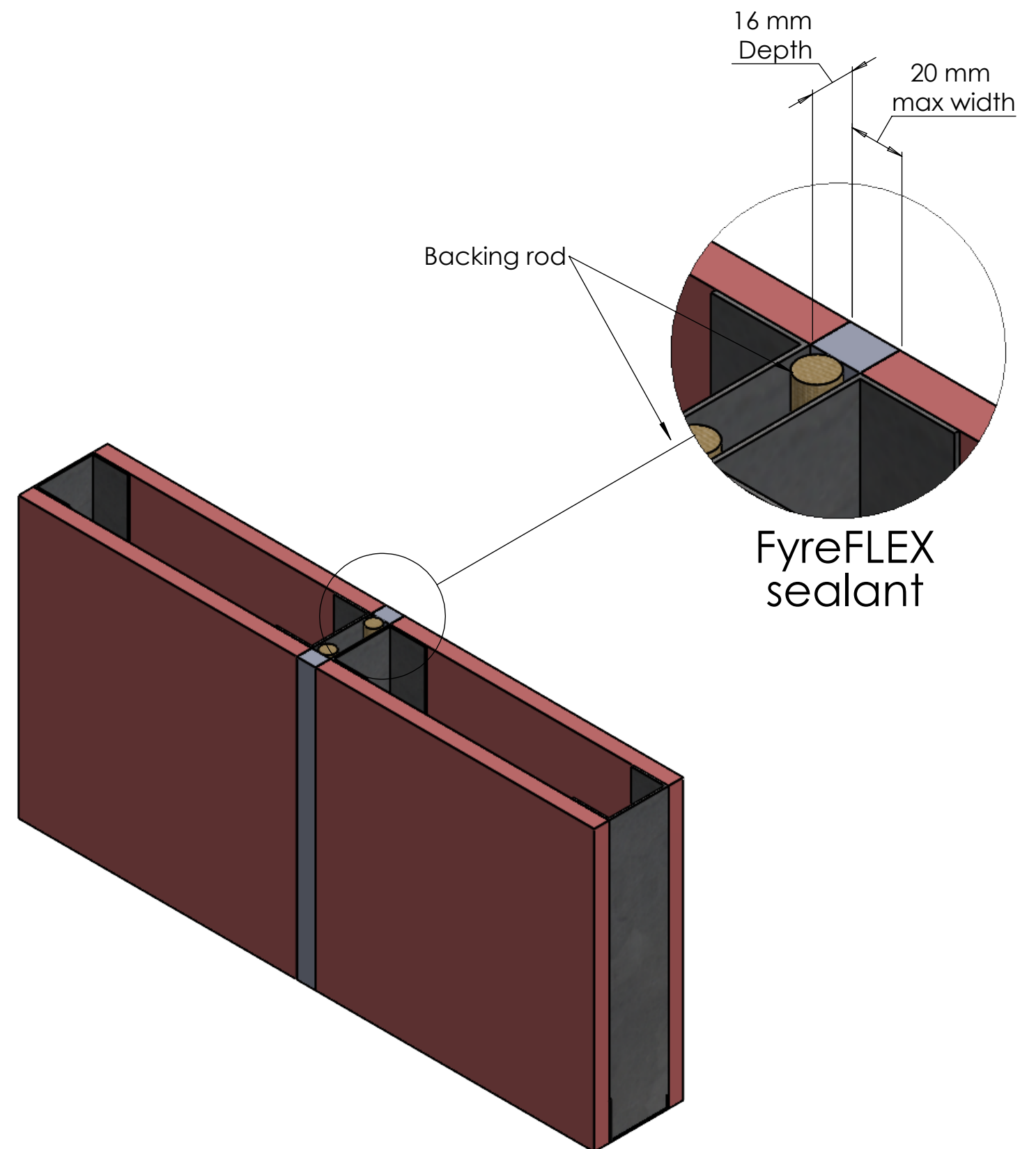
☐ STANDARD DRAWING
☐ PROJECT DRAWING



Top View

Note: this system can be applied to minimum 96 mm thick concrete or masonry walls

FRL: -/90/90



Drawing Name: Plasterboard walls (single layer) with 20 mm wide control joints

Project Title: Vertical control joints drawings

Drawing No. :
4

Sheet:
4 of 6

Date:
14/08/2023

Scale:
NTS

Test Standard:
AS1530.4

Fire resistance level:

Based on Report No.:
FAS210386

Codes:

Drawn By:
MI

Checked By:
JH

Revision:

☐ STANDARD DRAWING
☐ PROJECT DRAWING

Date:

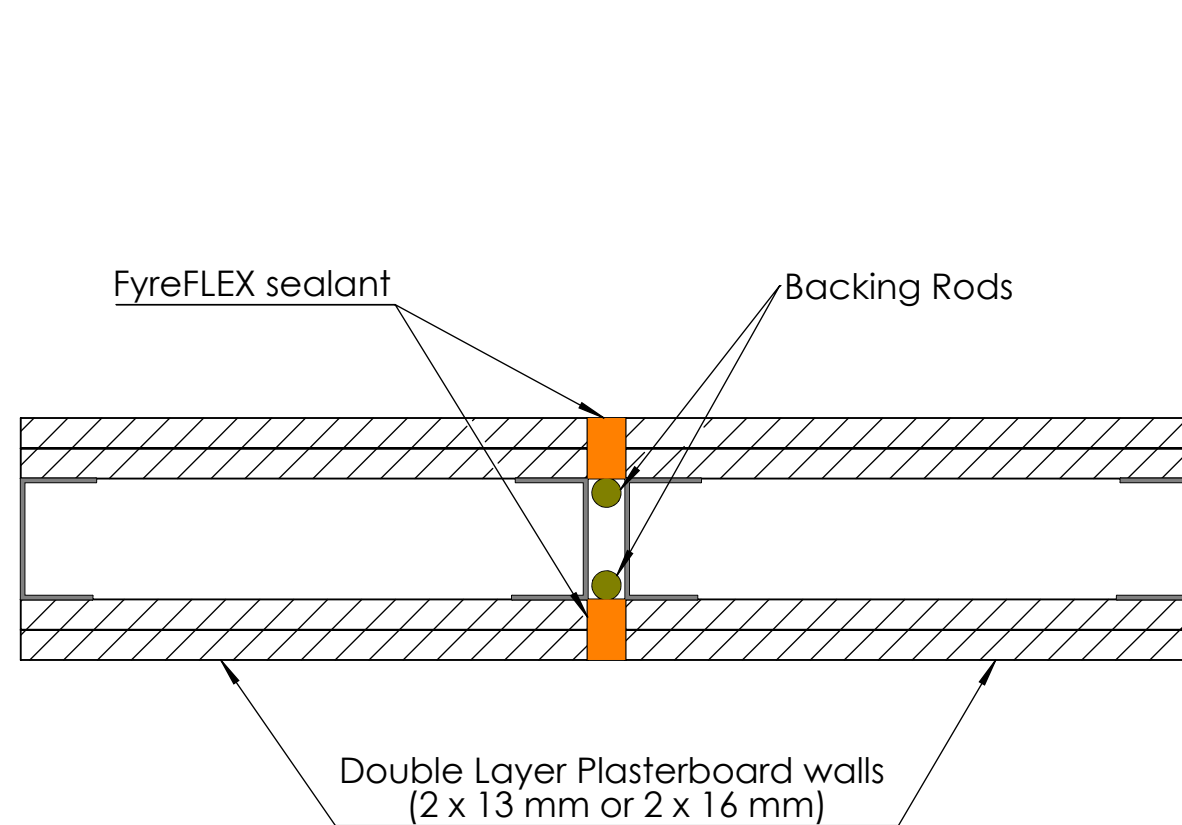
No.:

NOTICE:

NOTE: ALL DIMENSIONS ARE IN MILLIMETRES (mm)



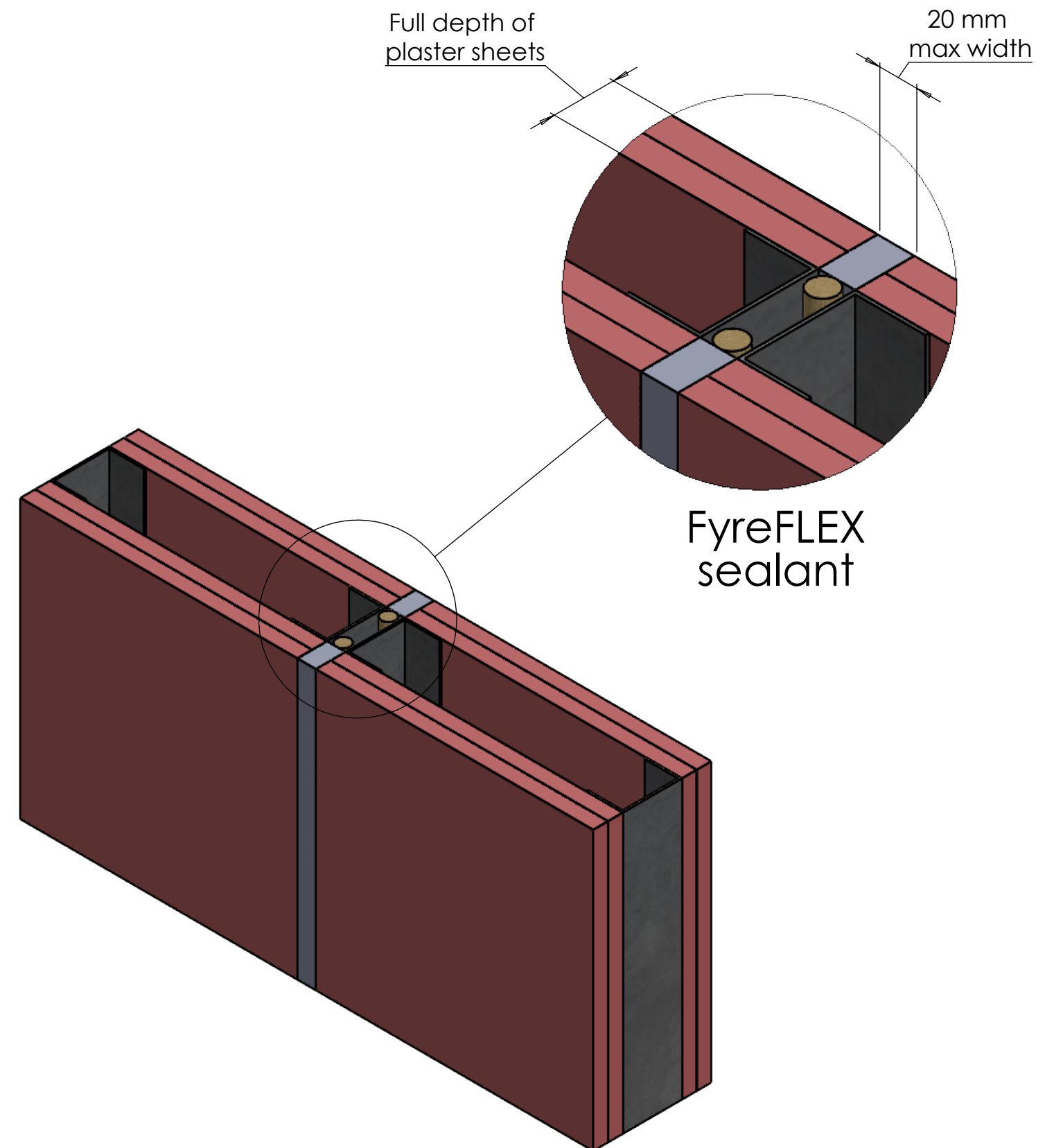
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Top View

Note: this system can be applied to minimum 116 mm thick concrete or masonry walls

FRL: -/120/120



Drawing Name: Plasterboard walls (double layer)
with 20 mm wide control joints

Project Title: Vertical control joints drawings

Drawing No. :
5

Sheet:
5 of 6

Date:
14/08/2023

Scale:
NTS

Test Standard:
AS1530.4

Fire resistance level:

Based on Report No.:
FAS210386

Codes:

Drawn By:
MI

Checked By:
JH

Revision:

Date:

No.:

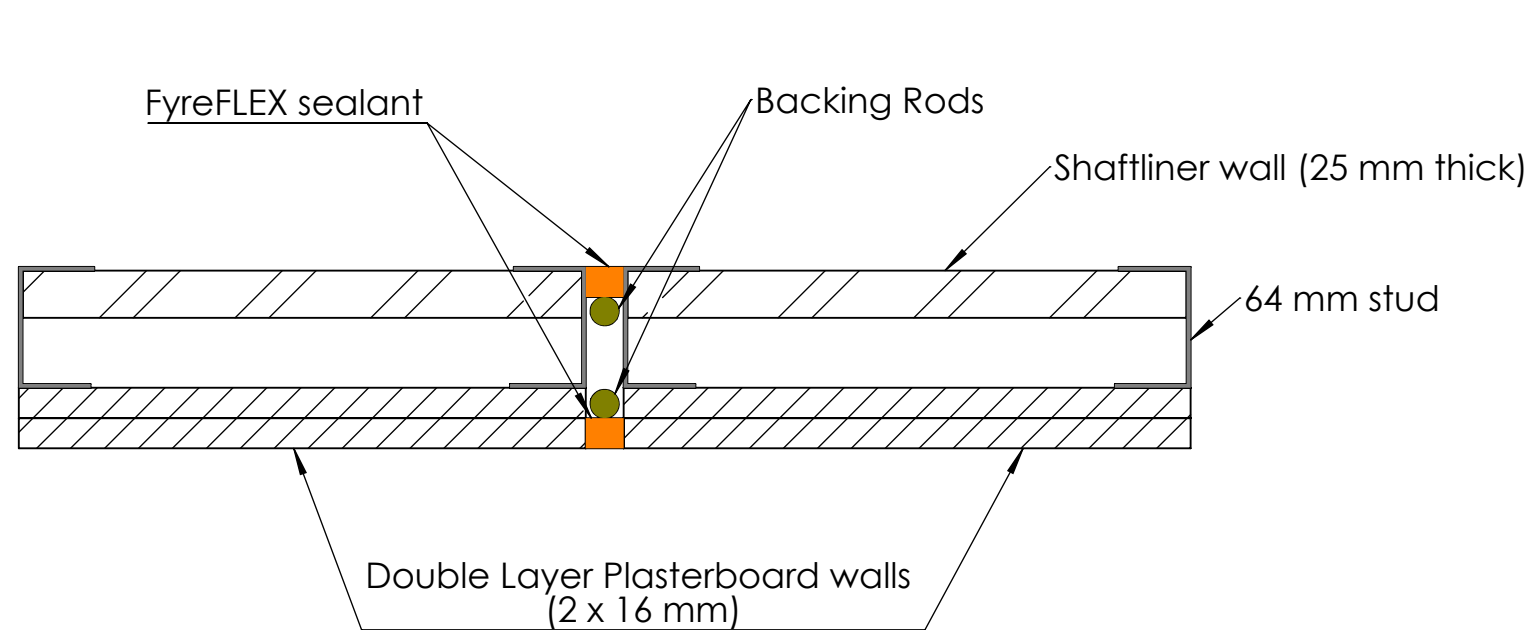
NOTICE:

NOTE: ALL DIMENSIONS ARE IN MILLIMETRES (mm)

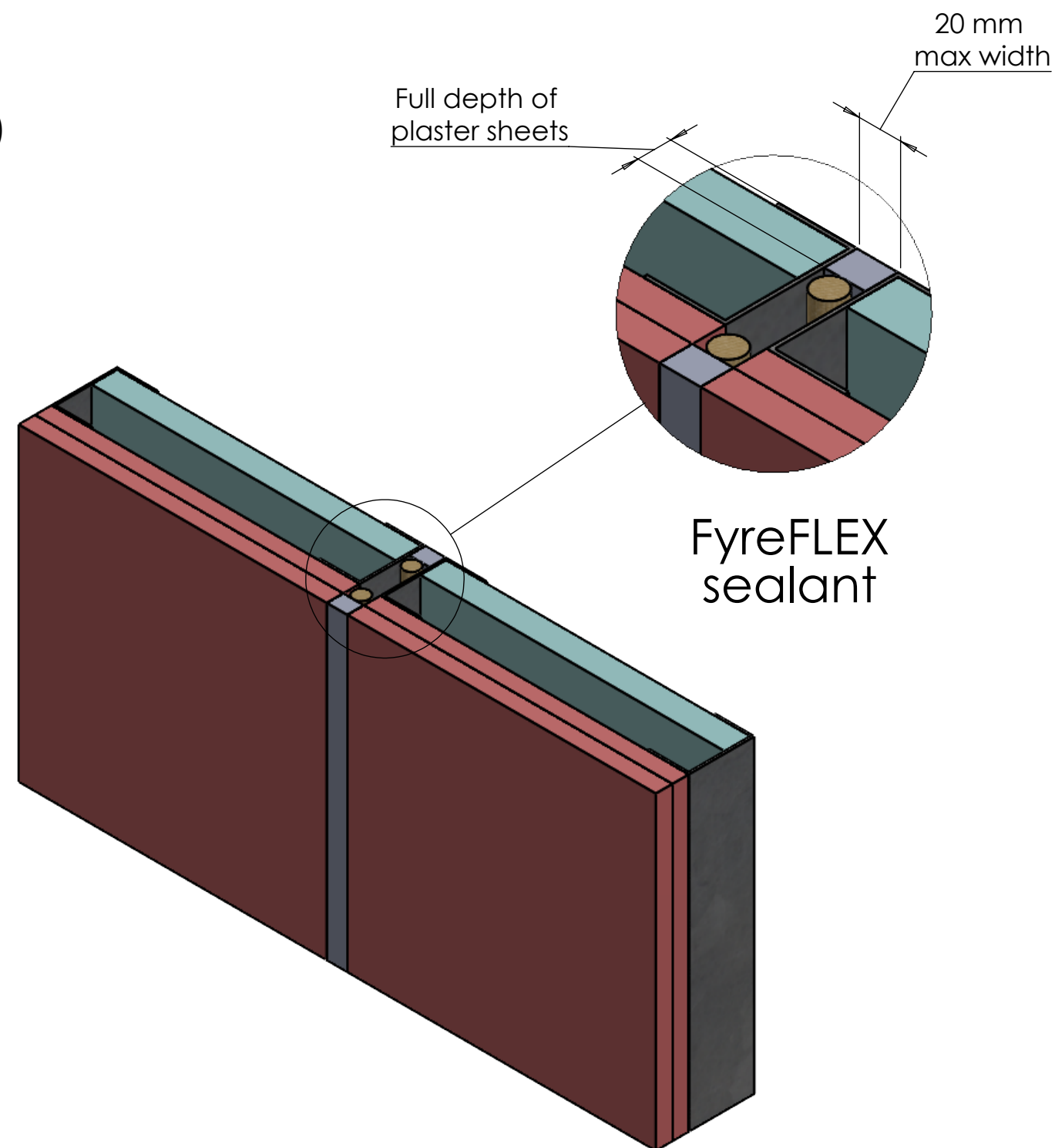


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Top View



Note: this system can be applied to minimum 95 mm thick concrete or masonry walls

FRL: -/120/90

Drawing Name: Shaftliner wall
with 20 mm wide control joints

Project Title: Vertical control joints drawings

Drawing No. :
6

Sheet:
6 of 6

Date:
14/08/2023

Scale:
NTS

Test Standard:
AS1530.4

Fire resistance level:

Based on Report No.:
FAS210386

Codes:

Drawn By:
MI

Checked By:
JH

Revision:

Date:

No.:

NOTICE:

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