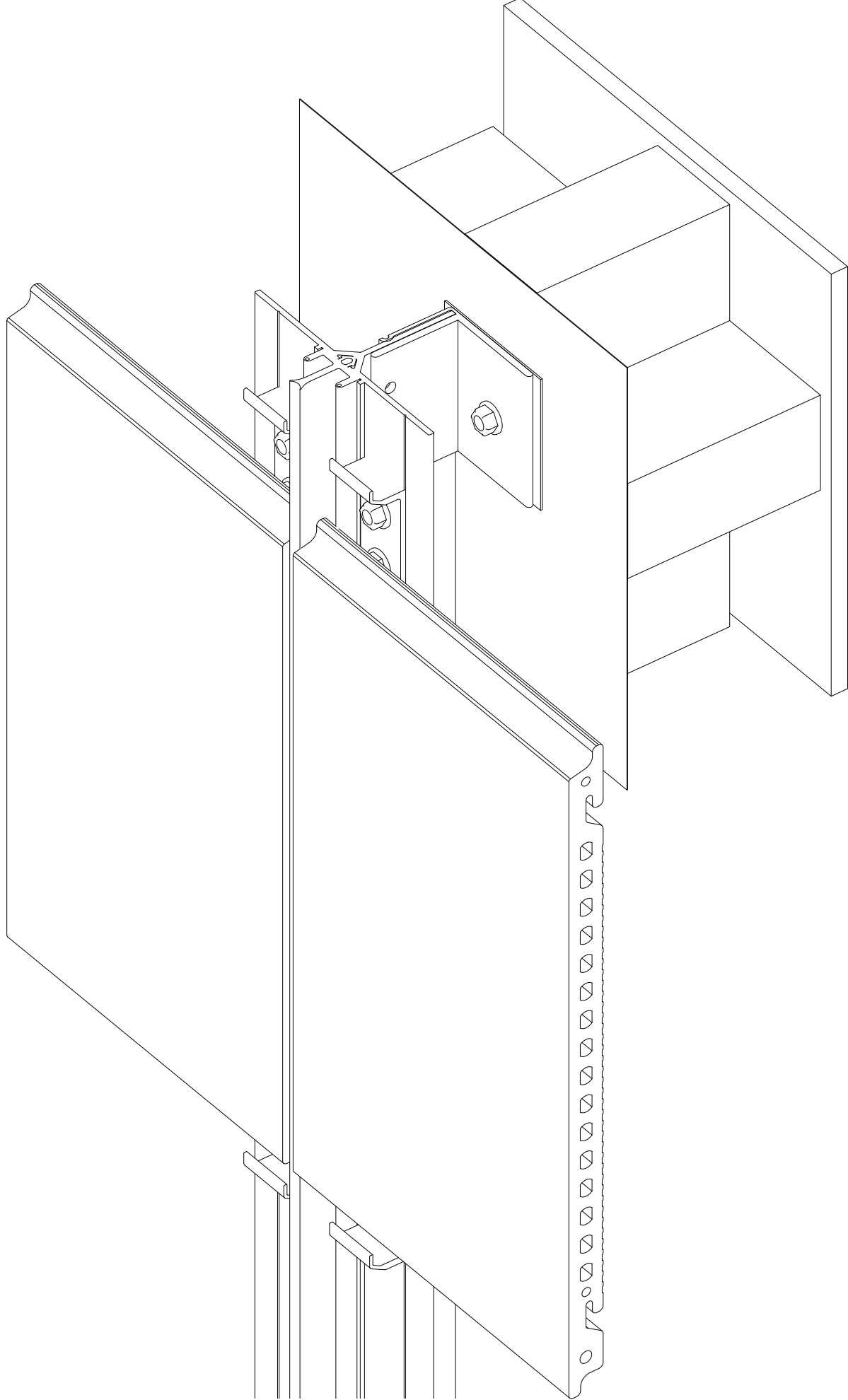


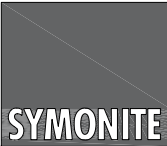
Terreal Breeze - Terracotta Tile



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Notes / Spec:

| | | | |
|-----|------|-------|----|
| | | | |
| | | | |
| Rev | Date | Notes | By |



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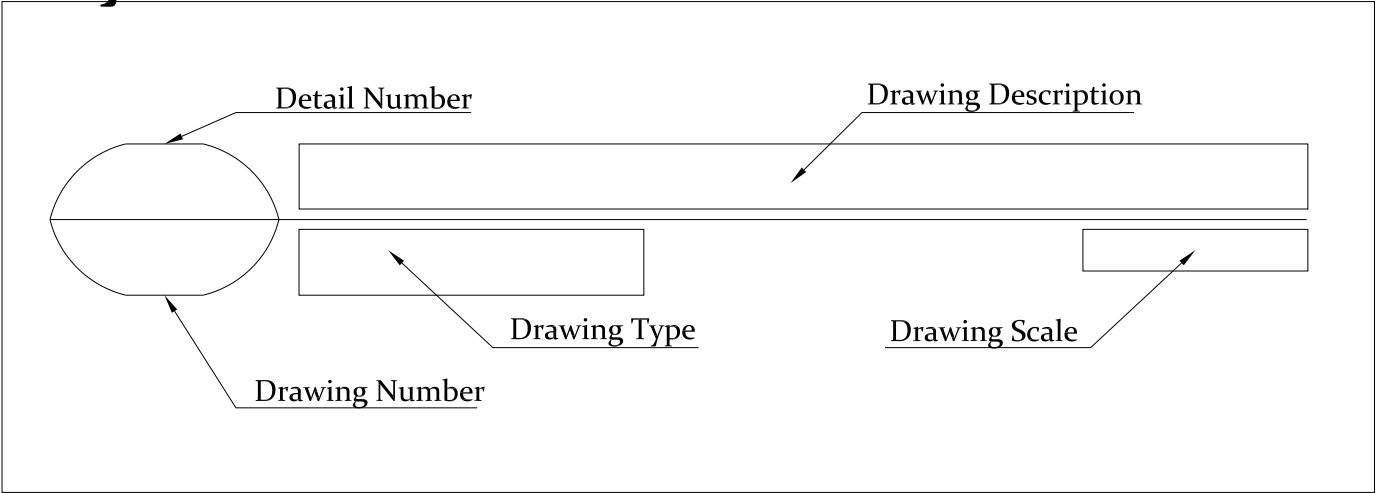
Dwg Title:
Terreal Breeze Terra Cotta Tile

| | | | | | |
|--------------|---------------------------------------|-------|--|-------|----------|
| Rev By: | EK | Chkd: | | Date: | 21.11.14 |
| Scale at A3: | 1:2 | | | | |
| CAD File: | TERREAL BREEZE (DETAIL) R20190122.DWG | | | | |
| CAD Path: | Terreal Breeze (Detail) R20190122.dwg | | | | |

Dwg Revision:
20190122

Dwg No:
01-01- BR+SFA

Key



TERREAL Breeze® is an extra slim (16mm) double skin rainscreen cladding system it has small dimensions (30 x 60cm) with overlapping horizontal joints. It offers the advantage of the double skin thermal insulation and moisture protection of the building thanks to its complete closed-wall system and through ventilation. Its format makes it lighter and easier to install and also more cost efficient than other large double skin products. It can be used for new structures as well as for upgrading residential, commercial or industrial buildings.

- NOTE:

SYMONITE PANELS LTD T50 CLADDING SUPPORT SYSTEM INSTALLATION MANUAL MUST BE FOLLOWED AT ALL TIMES.

01-06 T50 Installation Manual Rev. 20150501
- NOTE:

FOR WRAP FIXING REFER TO SPECIFIED MANUFACTURER INSTALLATION MANUAL
- Abbreviations:

-RWU - Rigid Wall Underlay

Spec. List

1. TIMBER FRAMING

2a. RIGID WALL UNDERLAY, FIBRE CEMENT SHEET 6MM

2b. BUILDING MEMBRANE

3. TESCON NAIDEC BUTYL STRIP

4. BRACKET T50 BR

4a. SELF-DRILLING HEX HEAD SCREW CLASS 4 HDG 12g x 22 mm

5. VERTICAL ALUMINUM SUPPORT T50 VR

5a. SELF-DRILLING SS PH 6g X 12 MM

8b. TERREAL BREEZE TERRA COTTA TILE, 16MM DOUBLE WALL

9. 14g x 75 mm TIMBER TEK SCREW CLASS 4 HDG / 1 PER BRACKET

12a. ALUMINUM Window JOINERY

13. T50 CL ALUMINUM CLIP PROFILE

14. T50 JC ALUMINUM JAMB CLOSER


16. BREEZE C-3 SUPPORT CLIP

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Notes / Spec:

Breeze Typical Details

| | | | |
|-----|------|-------|----|
| | | | |
| Rev | Date | Notes | By |



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Dwg Title:

Terreal Breeze Title

| | | |
|---|-------|----------------|
| Rev By: EK | Chkd: | Date: 21.11.14 |
| Scale at A3: 1:2 | | |
| CAD File: TERREAL BREEZE [DETAIL] R20190122.DWG | | |
| CAD Path: Terreal Breeze [Detail] R20190122.dwg | | |

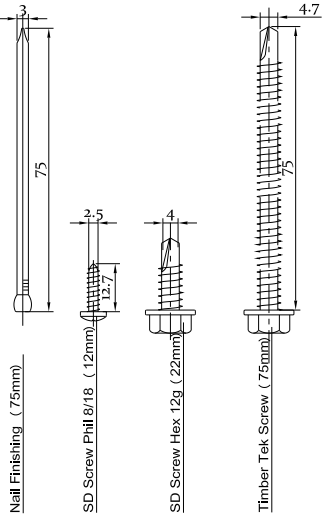
Dwg Revision:

20190122

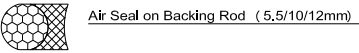
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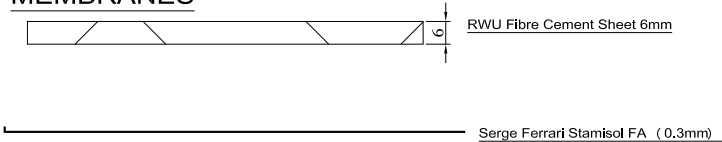
FIXINGS



ADHESIVES/SEALANTS



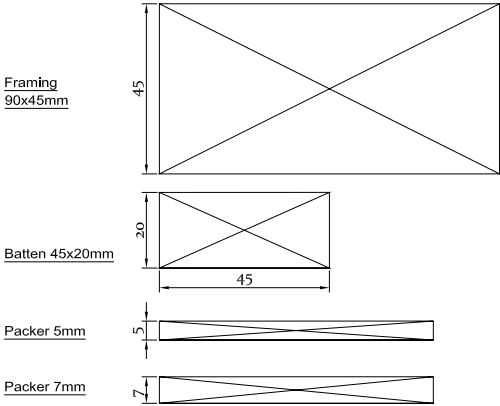
MEMBRANES



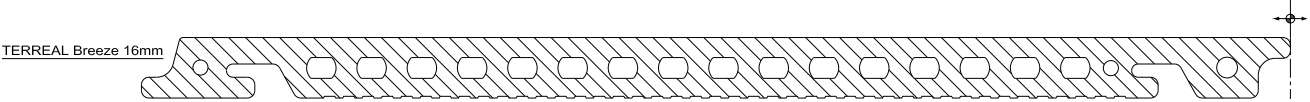
TAPES



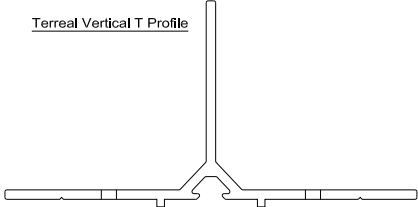
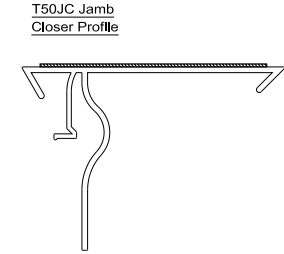
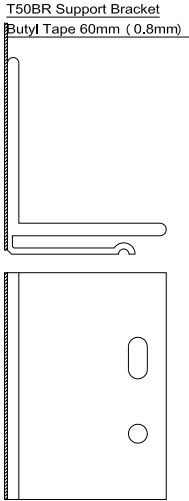
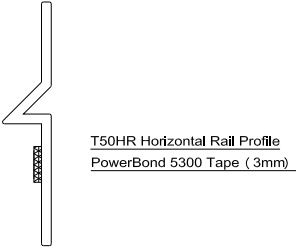
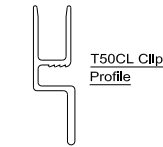
TIMBER



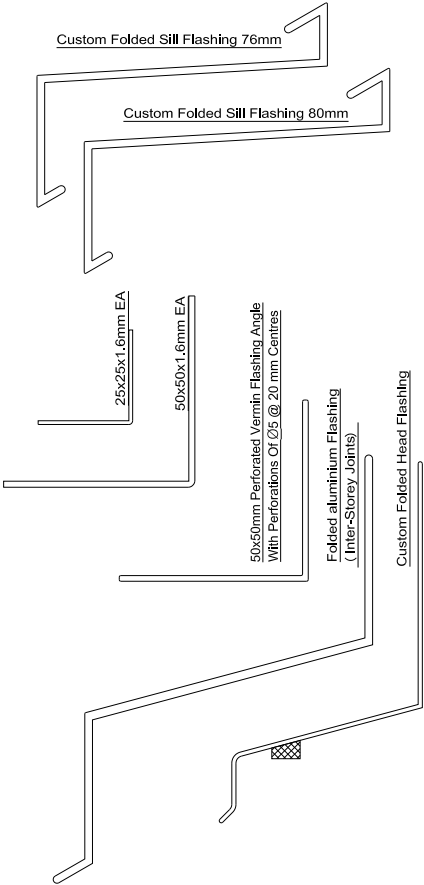
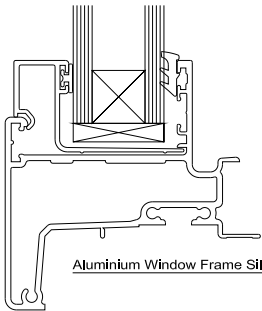
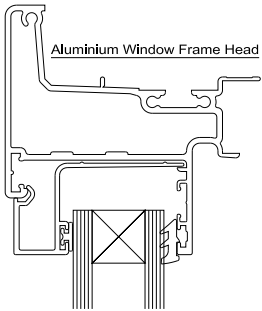
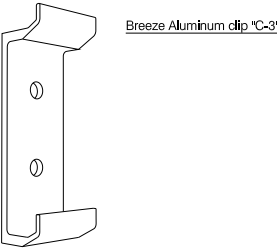
Available Facade Systems



Extrusions



Terreal Vertical Gasket

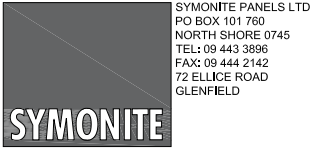


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Notes / Spec:

Breeze Tile
Accessory List

| Rev | Date | Notes | By |
|-----|------|-------|----|
| | | | |



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Dwg Title:
Terreal Breeze Accessory List

| | | |
|---|-------|----------------|
| Rev By: EK | Chkd: | Date: 21.11.14 |
| Scale at A3: 1:2 | | |
| CAD File: TERREAL BREEZE [DETAIL] R20190122.DWG | | |
| CAD Path: Terreal Breeze [Detail] R20190122.dwg | | |

Dwg Revision:
20190122

Dwg No:
BREEZE ACC. LIST

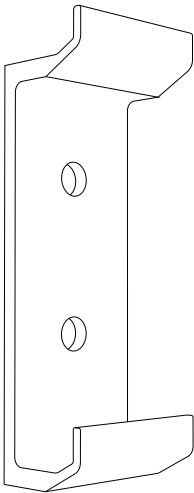
Breeze C-3 Support Clip Vital Stats.

Plan

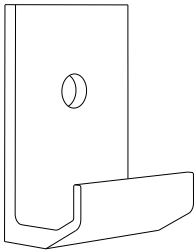
1:2 @ A3

Regular clip

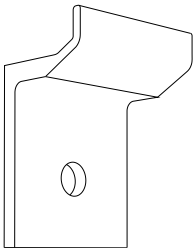
Material : 6060 T6



Top Termination
Clip

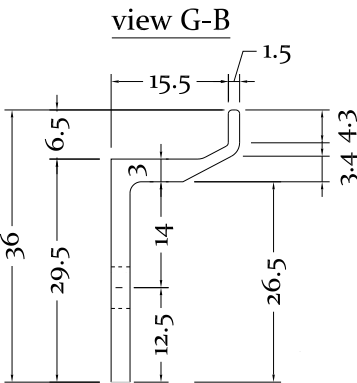
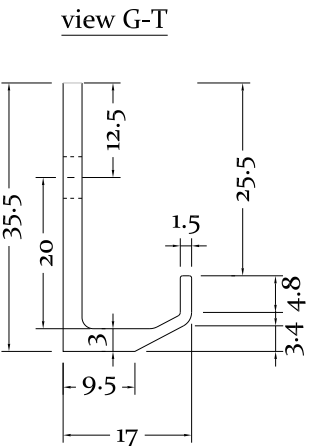
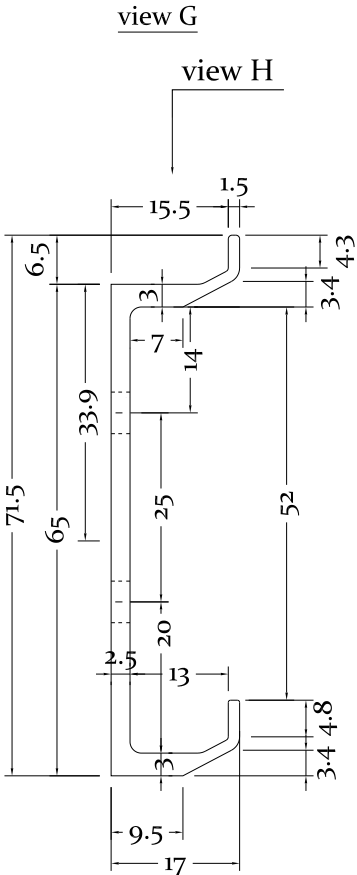
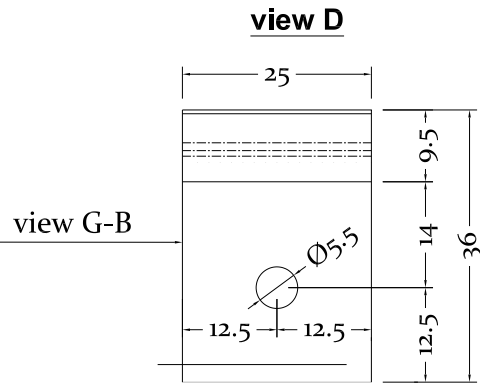
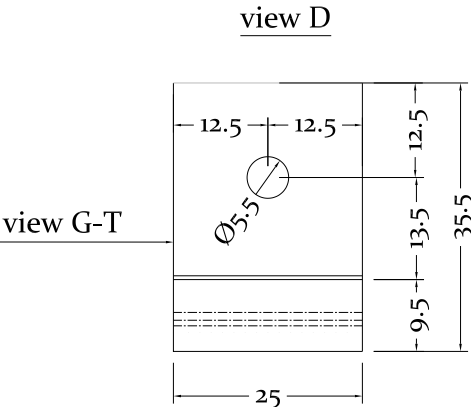
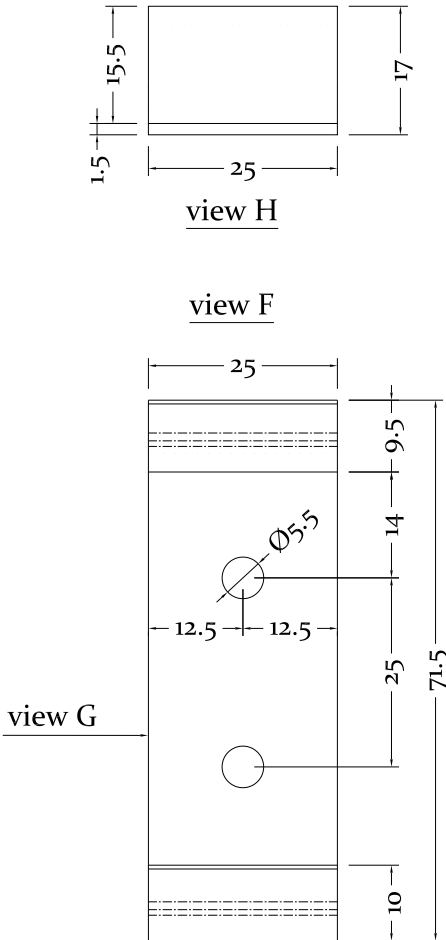


Bottom Starting Clip



Using Regular clip Excision

Using Regular clip Excision



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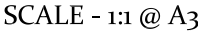
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Dwg Title:
Terreal Breeze Support C-3 Clip

Rev By: EK Chkd: Date: 21.11.14
Scale at A3: 1:1
CAD File: TERREAL BREEZE [DETAIL] R20190122.DWG
CAD Path: Terreal Breeze [Detail] R20190122.dwg

Dwg Revision:
20190122

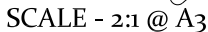
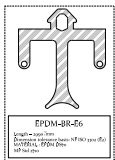
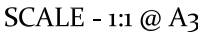
Dwg No:
01-01 202



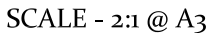
Terreal Vertical Rail Vital Stats.

Details

As Labeled



Length = 2990⁺¹⁰mm
Dimension tolerance basis: NF ISO 3302 (E2)
MATERIAL : EPDM DS70
MP Std 2710



Length = 2990⁺⁹⁰mm
Dimension tolerance basis: NF ISO 3302 (E2)
Material : EPDM DS70
MP Std 2710



Notes / Spec:

| | | | |
|-----|------|-------|----|
| | | | |
| | | | |
| Rev | Date | Notes | By |



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Dwg Title:
Terreal Vertical Rail

| | | |
|------------|-------|----------------|
| Rev By: EK | Chkd: | Date: 21.11.14 |
|------------|-------|----------------|

Scale at A3: As Noted

CAD File: TERREAL BREEZE (DETAIL) R20190122.DWG

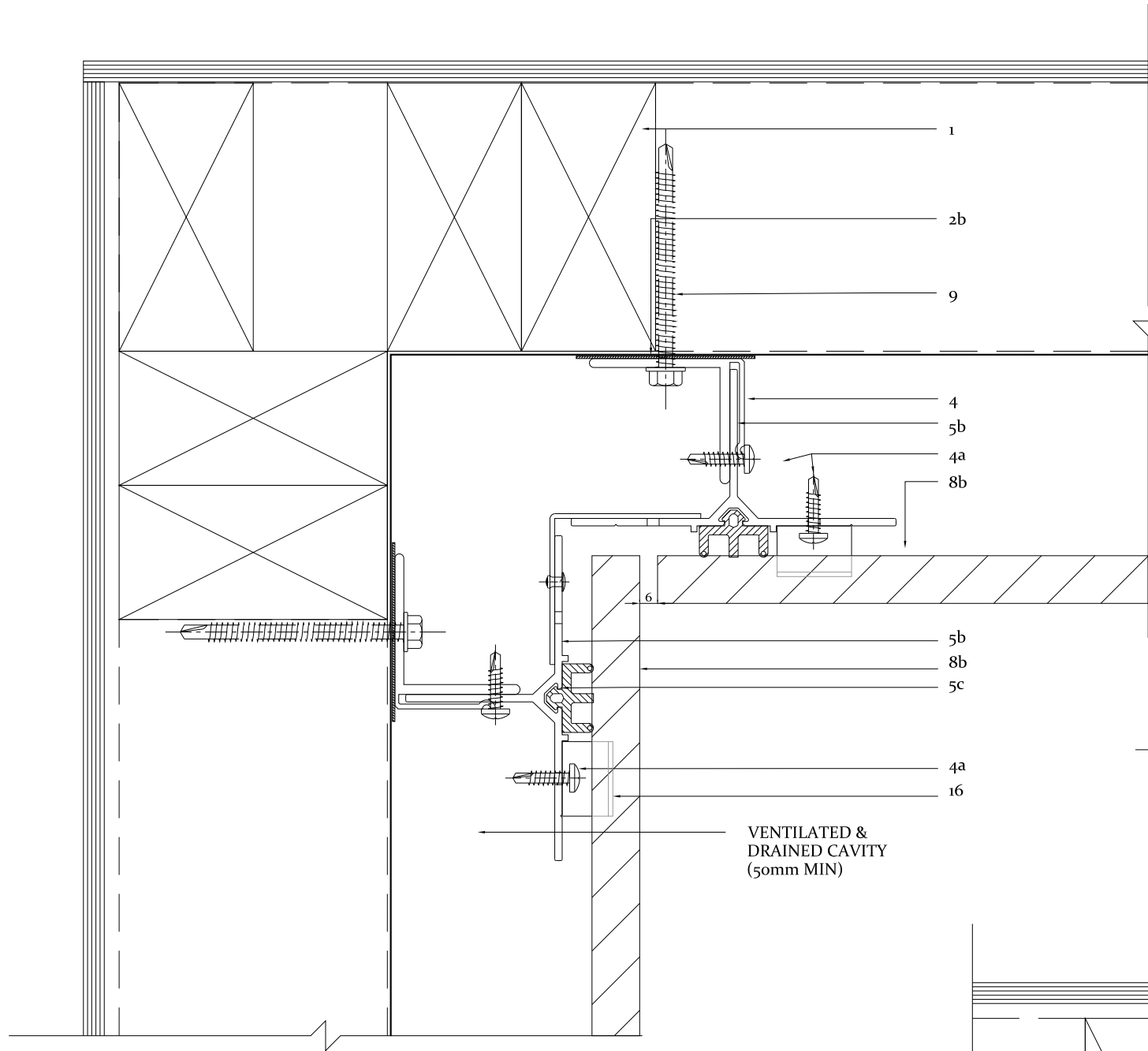
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Dwg Revision:

20190122

Dwg No:

01-01 203



1
01-01 204

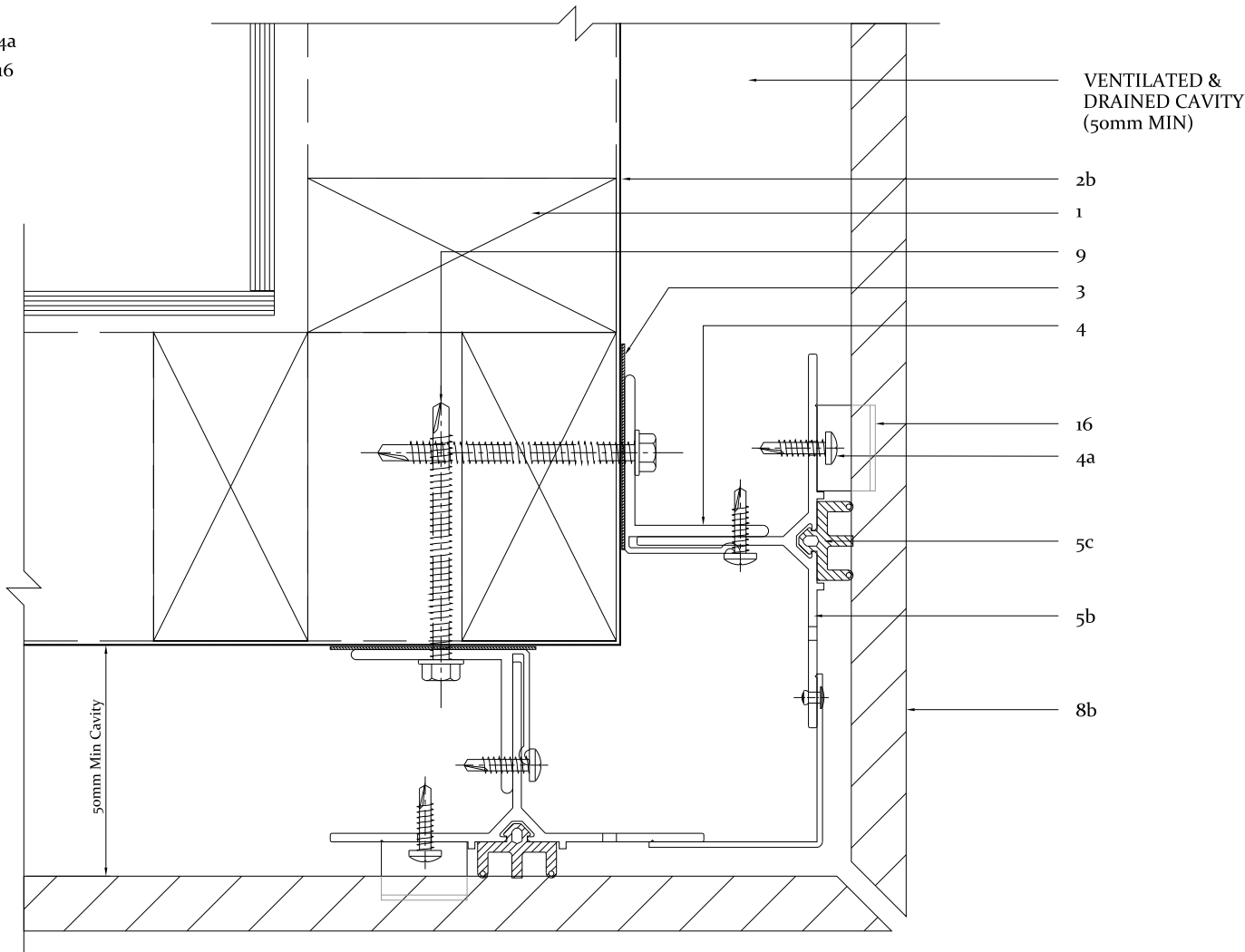
Internal Corner Plan

1:2 @ A3

2
01-01 204

External Corner Plan

1:2 @ A3



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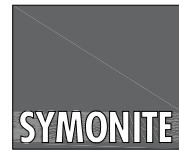
Notes / Spec:

- 1. TIMBER FRAMING
- 2a. RIGID WALL UNDERLAY, FIBRE CEMENT SHEET 6MM
- 2b. BUILDING MEMBRANE
- 3. TESCON NAIDEC BUTYL STRIP
- 4. BRACKET T50 BR
- 4a. SELF-DRILLING HEX HEAD SCREW CLASS 4 HDG 12g x 22 mm
- 5. VERTICAL ALUMINUM SUPPORT T50 VR
- 5a. SELF-DRILLING SS PH 6g X 12 MM
- 8b. TERREAL BREEZE TERRA COTTA TILE, 16MM DOUBLE WALL
- 9. 14g x 75 mm TIMBER TEK SCREW CLASS 4 HDG / 1 PER BRACKET
- 12a. ALUMINUM Window JOINERY
- 13. T50 CL ALUMINUM CLIP PROFILE
- 14. T50 JC ALUMINUM JAMB CLOSER
- 16. BREEZE C-3 SUPPORT CLIP

-NOTE:
SYMONITE PANELS LTD T50 CLADDING
SUPPORT SYSTEM INSTALLATION MANUAL
MUST BE FOLLOWED AT ALL TIMES.
01-06 T50 Installation Manual Rev. 20150501

-NOTE:
FOR WRAP FIXING REFER TO SPECIFIED
MANUFACTURER INSTALLATION MANUAL

| Rev | Date | Notes | By |
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Dwg Title:
Breeze + SFA

| | | |
|--------------|---------------------------------------|----------------|
| Rev By: EK | Chkd: | Date: 21.11.14 |
| Scale at A3: | 1:2 | |
| CAD File: | TERREAL BREEZE [DETAIL] R20190122.DWG | |
| CAD Path: | Terreal Breeze [Detail] R20190122.dwg | |

Dwg Revision:
20190122

Dwg No:
01-01 204

Notes / Spec:

1. TIMBER FRAMING
- 2a. RIGID WALL UNDERLAY, FIBRE CEMENT SHEET 6MM
- 2b. BUILDING MEMBRANE
3. TESCON NAIDEC BUTYL STRIP
4. BRACKET T50 BR
- 4a. SELF-DRILLING HEX HEAD SCREW CLASS 4 HDG 12g x 22 mm
5. VERTICAL ALUMINUM SUPPORT T50 VR
- 5a. SELF-DRILLING SS PH 6g X 12 MM
- 8b. TERREAL BREEZE TERRA COTTA TILE, 16MM DOUBLE WALL
9. 14g x 75 mm TIMBER TEK SCREW CLASS 4 HDG / 1 PER BRACKET
- 12a. ALUMINUM Window JOINERY
13. T50 CL ALUMINUM CLIP PROFILE
14. T50 JC ALUMINUM JAMB CLOSER
16. BREEZE C-3 SUPPORT CLIP

-NOTE:
SYMONITE PANELS LTD T50 CLADDING
SUPPORT SYSTEM INSTALLATION MANUAL
MUST BE FOLLOWED AT ALL TIMES.
01-06 T50 Installation Manual Rev. 20150501

-NOTE:
FOR WRAP FIXING REFER TO SPECIFIED
MANUFACTURER INSTALLATION MANUAL

| Rev | Date | Notes | By |
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Dwg Title:
Breeze + SFA

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|---|-------|----------------|
| Rev By: EK | Chkd: | Date: 21.11.14 |
| Scale at A3: 1:2 | | |
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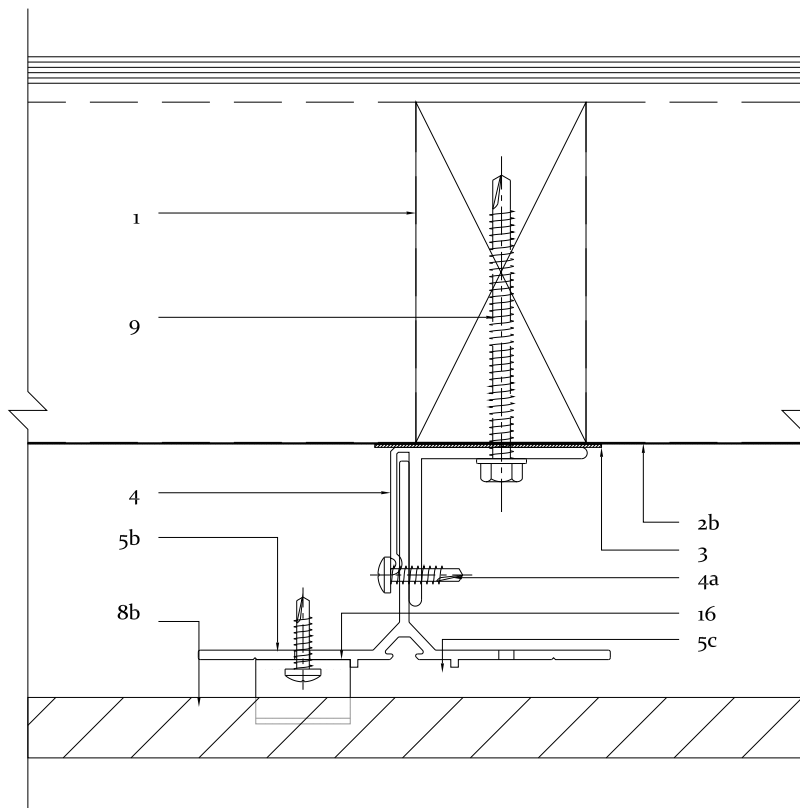
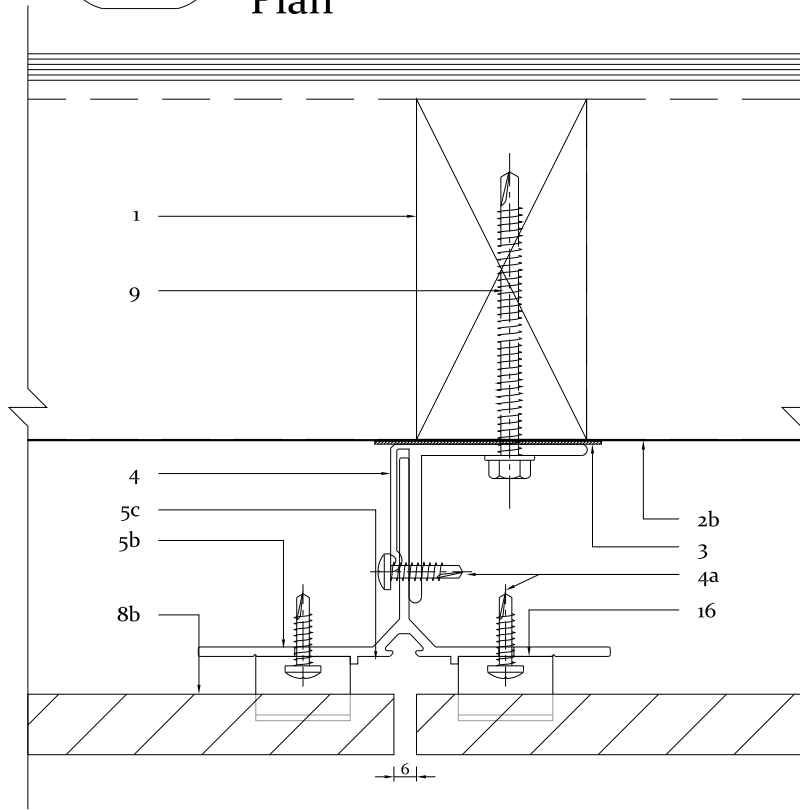
Dwg Revision:
20190122

Dwg No:
01-01 205

Negative Detail

1
01-01 205

1:2 @ A3



Intermediate Support

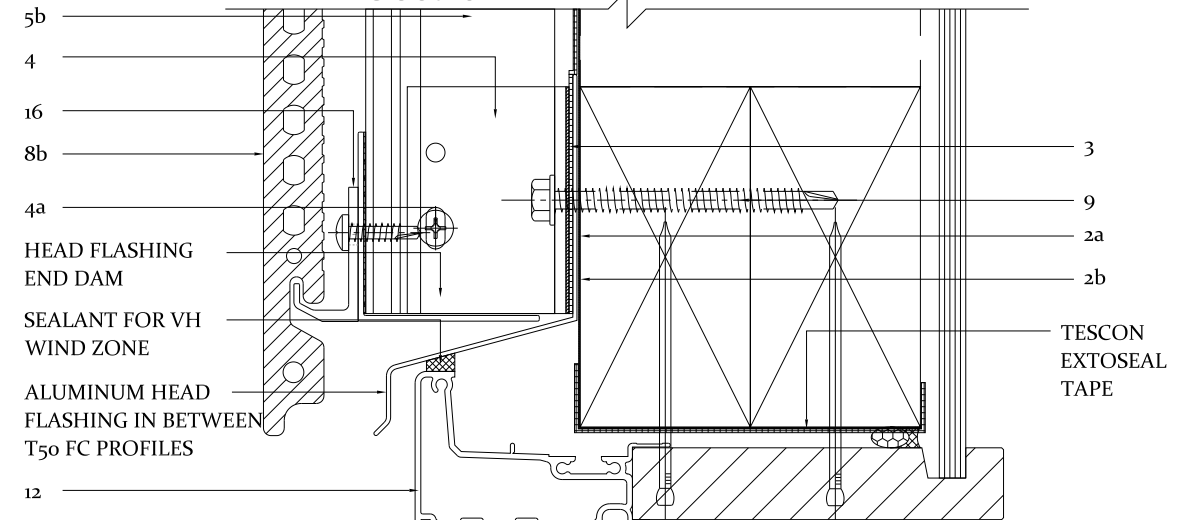
2
01-01 205

1:2 @ A3

Window Head Detail

3
01-01 205

1:2 @ A3

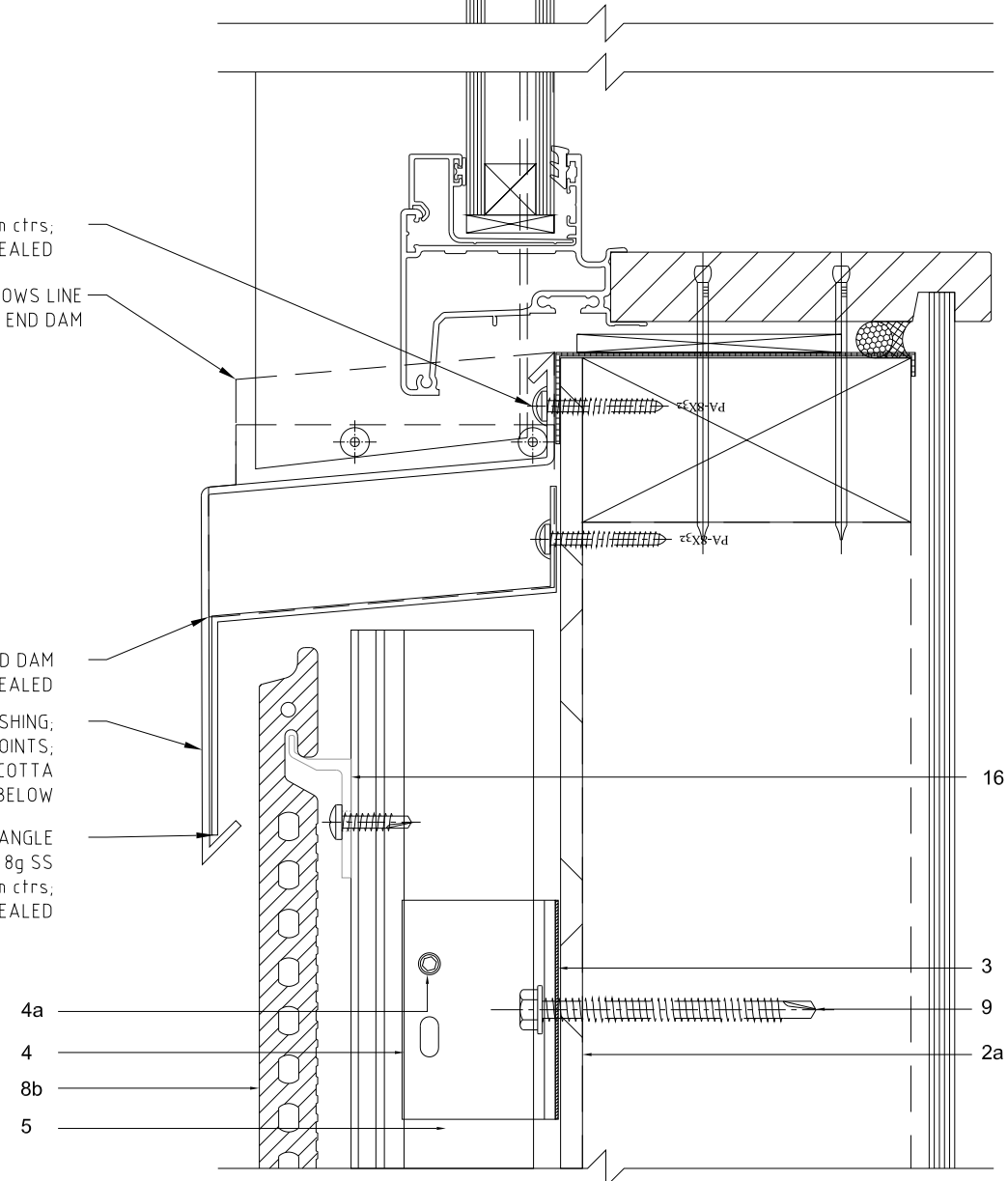


8g SS SCREWS @ 450mm ctrs;
HEADS OVERSEALED

DASHED LINE SHOWS LINE
OF SILL FLASHING END DAM

END CAP FIXED TO SILL TRAY END DAM
WITH N0.5 POP RIVETS OVERSEALED
2mm FOLDED ALUMINIUM FLASHING;
ALUMINIUM SOAKER AT JOINTS;
JOINTS TO ALIGN WITH TERRACOTTA
JOINTS BELOW

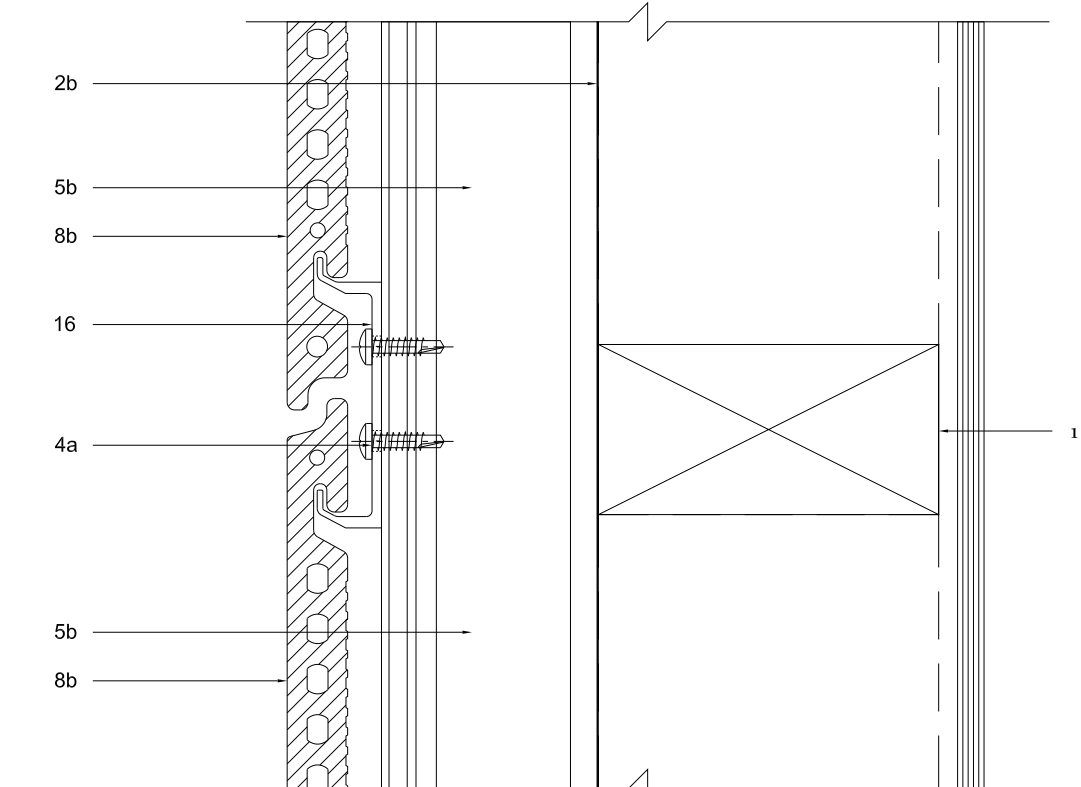
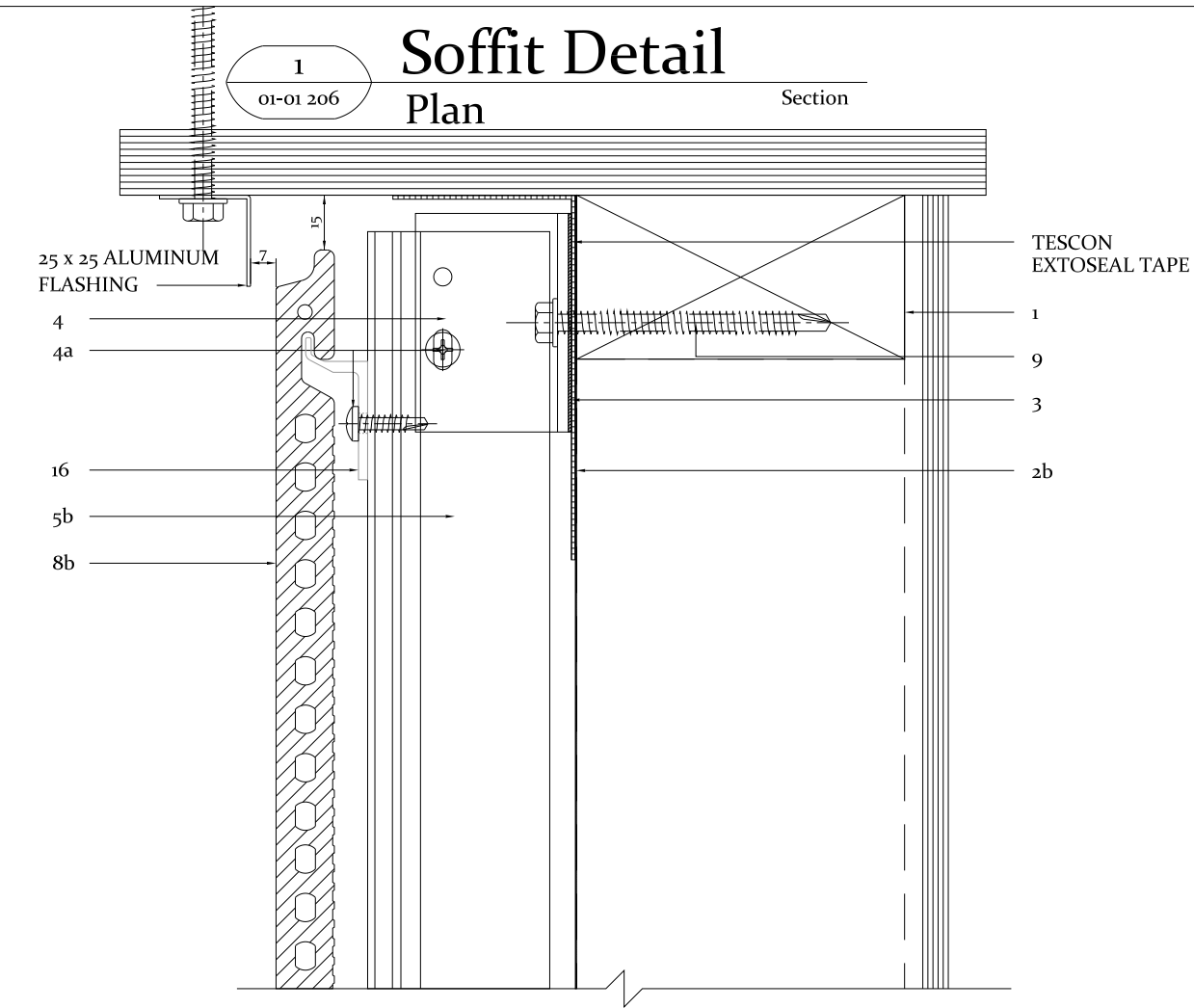
CONTINUOUS 1.6mm ALUMINIUM ANGLE
BEDSEALED AND FIXED WITH 8g SS
SCREWS @450mm ctrs;
HEADS OVERSEALED



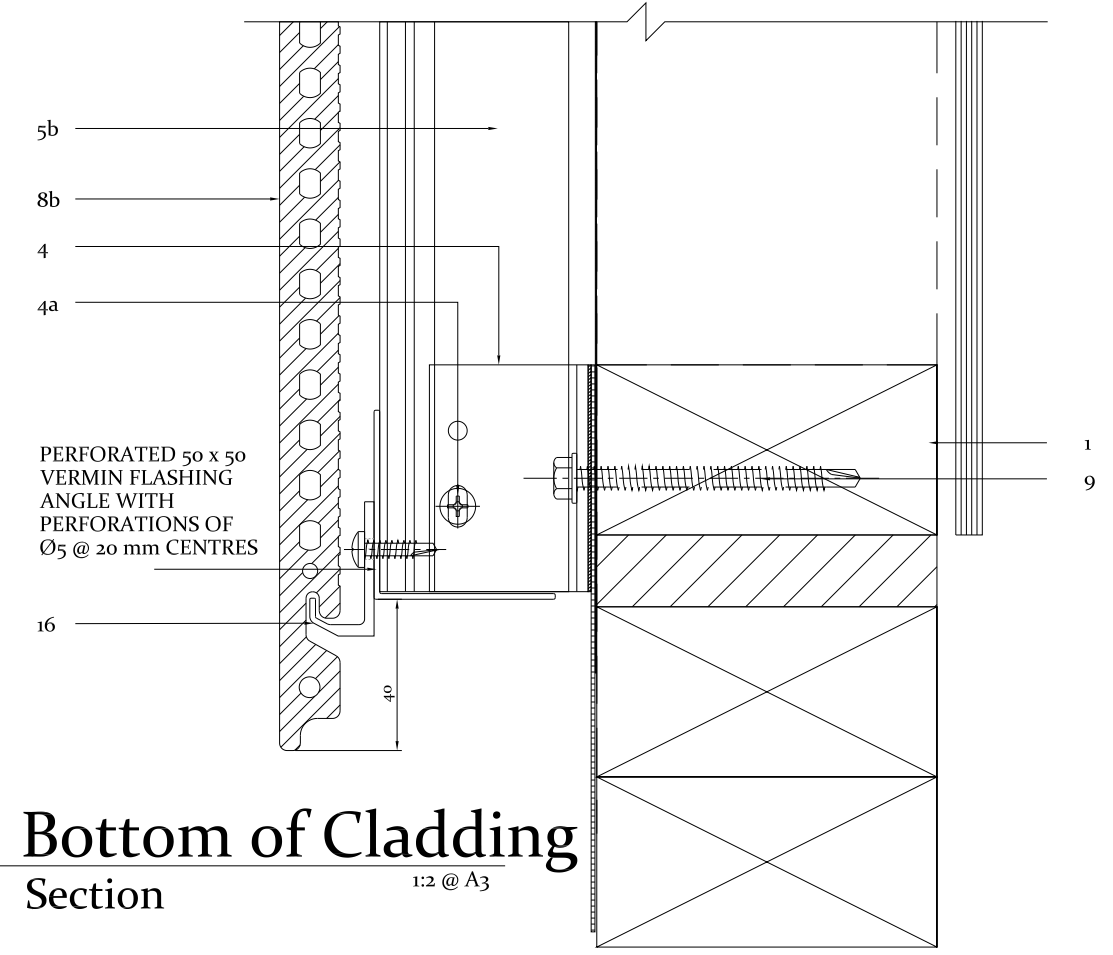
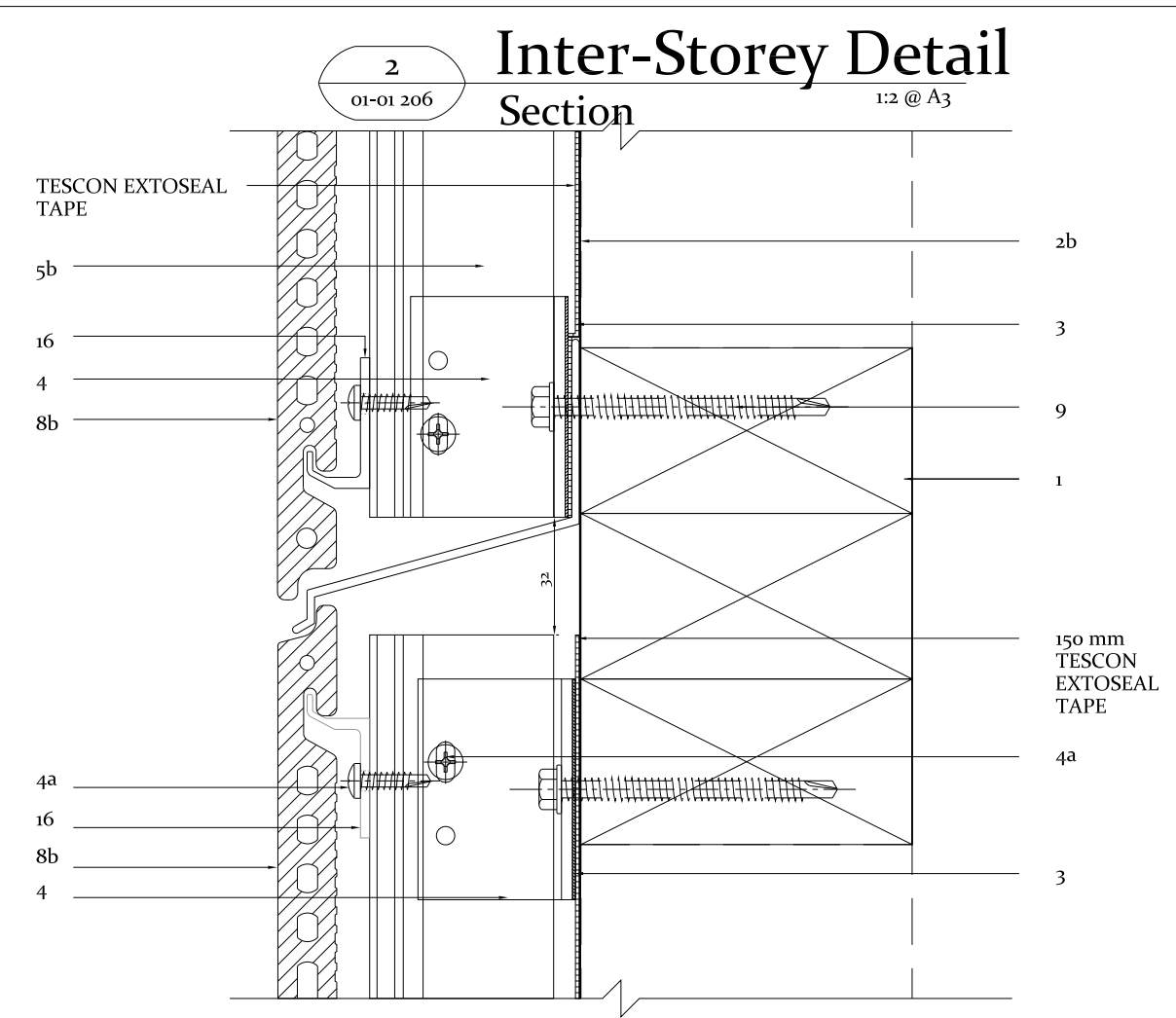
Window Sill Detail

4
01-01 205

1:2 @ A3



2
01-01 206
Horizontal Joint Detail
Section
1:2 @ A3



4
01-01 206
Bottom of Cladding
Section
1:2 @ A3

- Notes / Spec:**
1. TIMBER FRAMING
 - 2a. RIGID WALL UNDERLAY, FIBRE CEMENT SHEET 6MM
 - 2b. BUILDING MEMBRANE
 3. TESCON NAIDEC BUTYL STRIP
 4. BRACKET T50 BR
 - 4a. SELF-DRILLING HEX HEAD SCREW CLASS 4 HDG 12g x 22 mm
 5. VERTICAL ALUMINUM SUPPORT T50 VR
 - 5a. SELF-DRILLING SS PH 6g X 12 MM
 - 8b. TERREAL BREEZE TERRA COTTA TILE, 16MM DOUBLE WALL
 9. 14g x 75 mm TIMBER TEK SCREW CLASS 4 HDG / 1 PER BRACKET
 - 12a. ALUMINUM Window JOINERY
 13. T50 CL ALUMINUM CLIP PROFILE
 14. T50 JC ALUMINUM JAMB CLOSER
 16. BREEZE C-3 SUPPORT CLIP

-NOTE:
SYMONITE PANELS LTD T50 CLADDING
SUPPORT SYSTEM INSTALLATION MANUAL
MUST BE FOLLOWED AT ALL TIMES.
[01-o6 T50 Installation Manual Rev. 20150501](#)

-NOTE:
FOR WRAP FIXING REFER TO SPECIFIED
MANUFACTURER INSTALLATION MANUAL

| Rev | Date | Notes | By |
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Dwg Title:
Breeze + SFA

| | | |
|---|-------|----------------|
| Rev By: EK | Chkd: | Date: 21.11.14 |
| Scale at A3: 1:2 | | |
| CAD File: TERREAL BREEZE [DETAIL] R20190122.DWG | | |
| CAD Path: Terreal Breeze [Detail] R20190122.dwg | | |

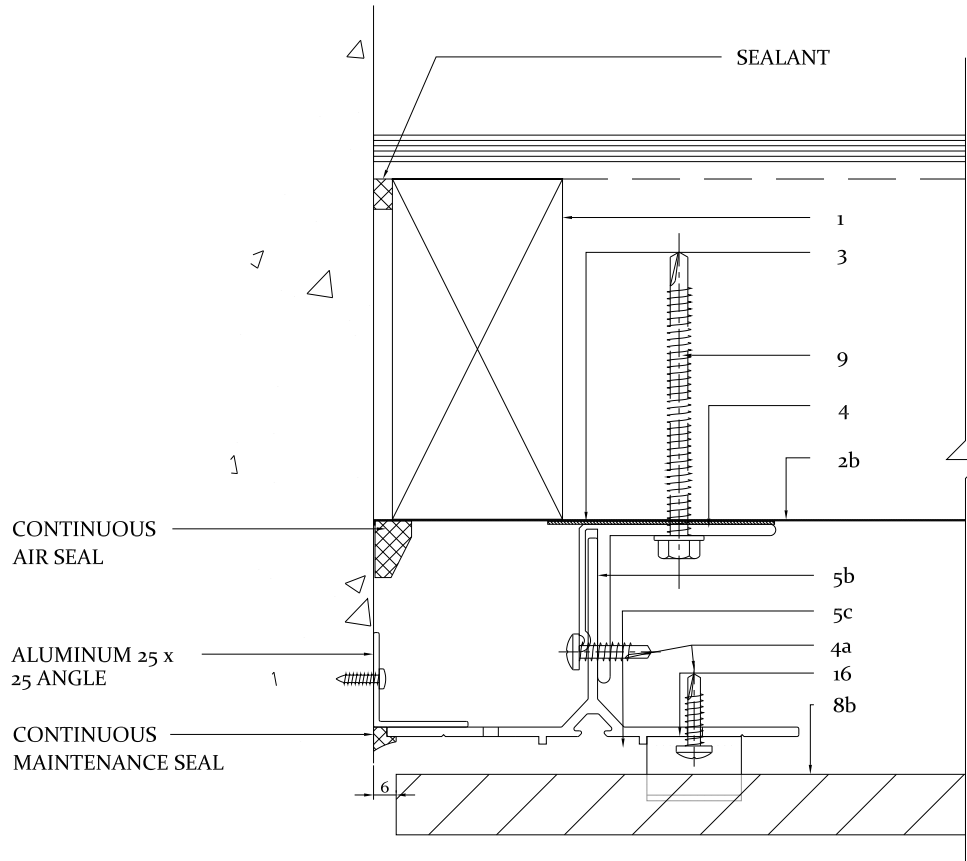
Dwg Revision:
20190122

Dwg No:
01-01 206

1
01-01 207

Building Connection Detail Plan

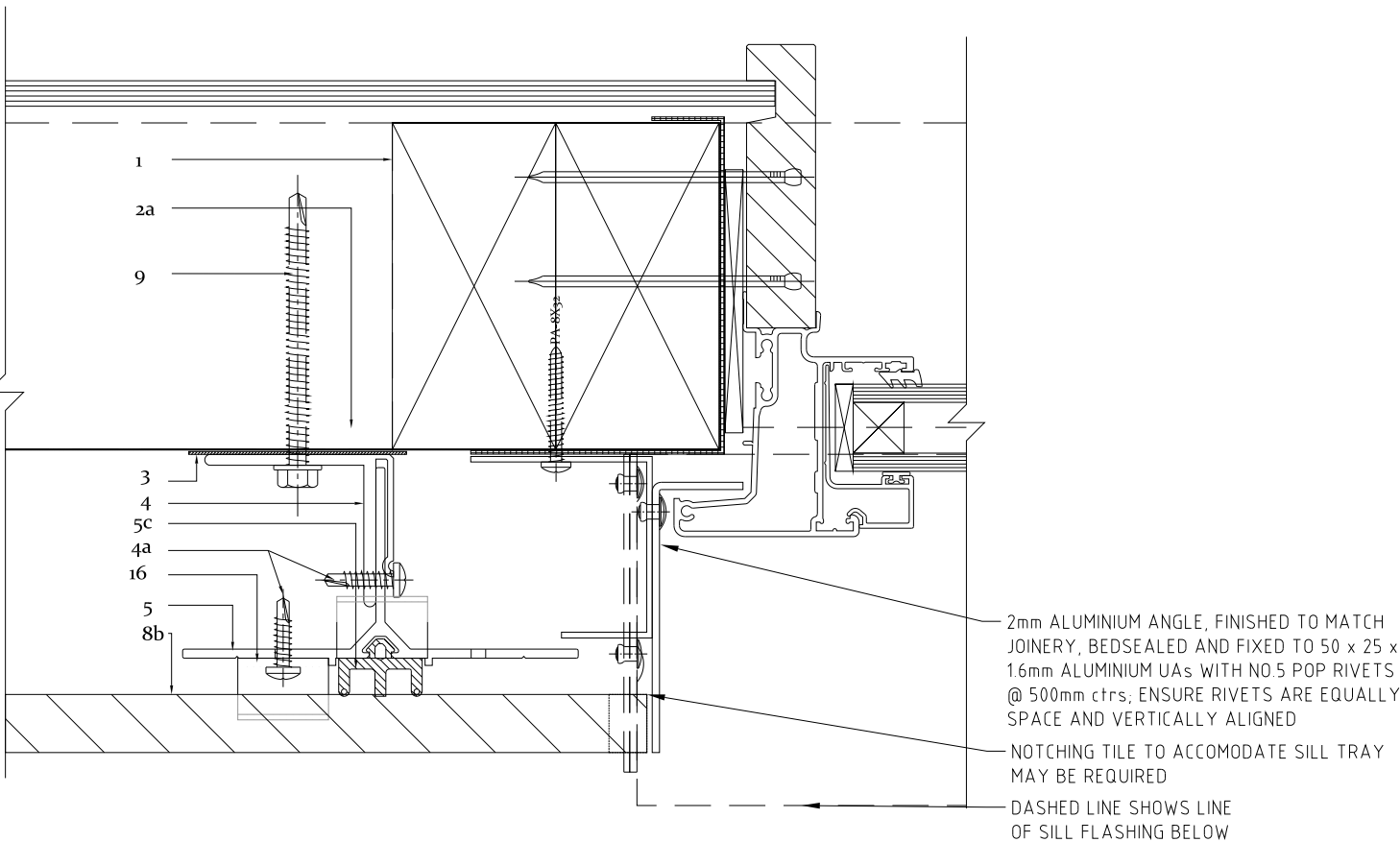
1:2 @ A3



2
01-01 207

Jamb Closure Detail Plan

1:2 @ A3



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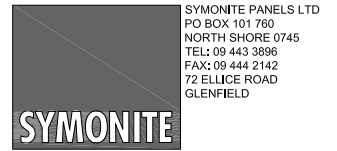
Notes / Spec:

1. TIMBER FRAMING
- 2a. RIGID WALL UNDERLAY, FIBRE CEMENT SHEET 6MM
- 2b. BUILDING MEMBRANE
3. TESCON NAIDEC BUTYL STRIP
4. BRACKET T50 BR
- 4a. SELF-DRILLING HEX HEAD SCREW CLASS 4 HDG 12g x 22 mm
5. VERTICAL ALUMINUM SUPPORT T50 VR
- 5a. SELF-DRILLING SS PH 6g X 12 MM
- 8b. TERREAL BREEZE TERRA COTTA TILE, 16MM DOUBLE WALL
9. 14g x 75 mm TIMBER TEK SCREW CLASS 4 HDG / 1 PER BRACKET
- 12a. ALUMINUM Window JOINERY
13. T50 CL ALUMINUM CLIP PROFILE
14. T50 JC ALUMINUM JAMB CLOSER
16. BREEZE C-3 SUPPORT CLIP

-NOTE:
SYMONITE PANELS LTD T50 CLADDING
SUPPORT SYSTEM INSTALLATION MANUAL
MUST BE FOLLOWED AT ALL TIMES.
01-06 T50 Installation Manual Rev. 20150501

-NOTE:
FOR WRAP FIXING REFER TO SPECIFIED
MANUFACTURER INSTALLATION MANUAL

| Rev | Date | Notes | By |
|-----|------|-------|----|
| | | | |



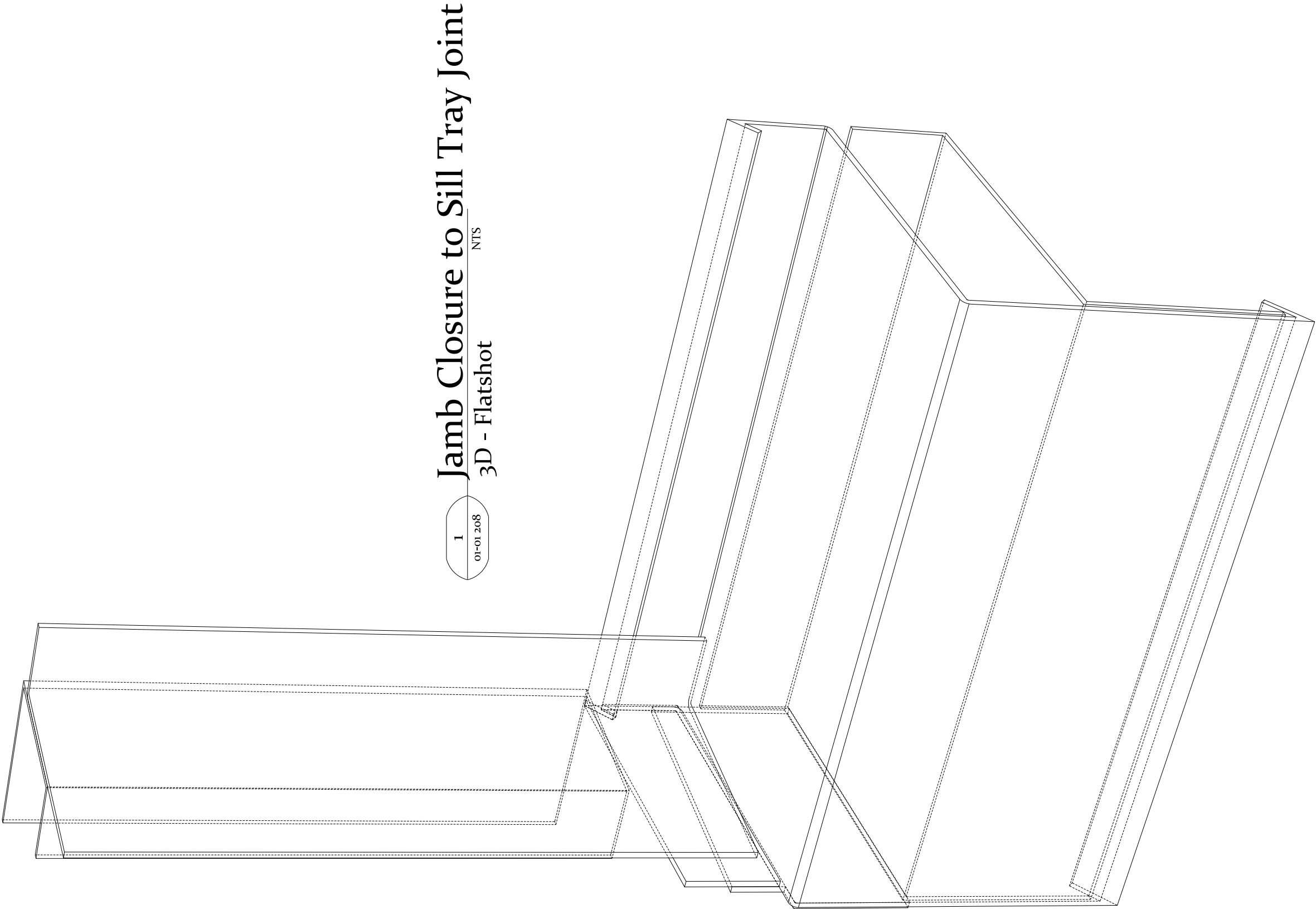
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Dwg Title:
Breeze + SFA

| | | |
|---|-------|----------------|
| Rev By: EK | Chkd: | Date: 21.11.14 |
| Scale at A3: 1:2 | | |
| CAD File: TERREAL BREEZE [DETAIL] R20190122.DWG | | |
| CAD Path: Terreal Breeze [Detail] R20190122.dwg | | |

Dwg Revision:
20190122

Dwg No:
01-01 207



Jamb Closure to Sill Tray Joint

3D - Flatshot

1
01-01 208

NTS

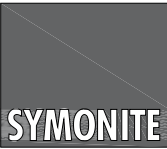
Notes / Spec:

- 1. TIMBER FRAMING
- 2a. RIGID WALL UNDERLAY, FIBRE CEMENT SHEET 6MM
- 2b. BUILDING MEMBRANE
- 3. TESCON NAIDEC BUTYL STRIP
- 4. BRACKET T50 BR
- 4a. SELF-DRILLING HEX HEAD SCREW CLASS 4 HDG 12g x 22 mm
- 5. VERTICAL ALUMINUM SUPPORT T50 VR
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| Rev | Date | Notes | By |



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| CAD File: | TERREAL BREEZE [DETAIL] R20190122.DWG | |
| CAD Path: | Terreal Breeze [Detail] R20190122.dwg | |

Dwg Revision:
20190122

Dwg No:
01-01 208