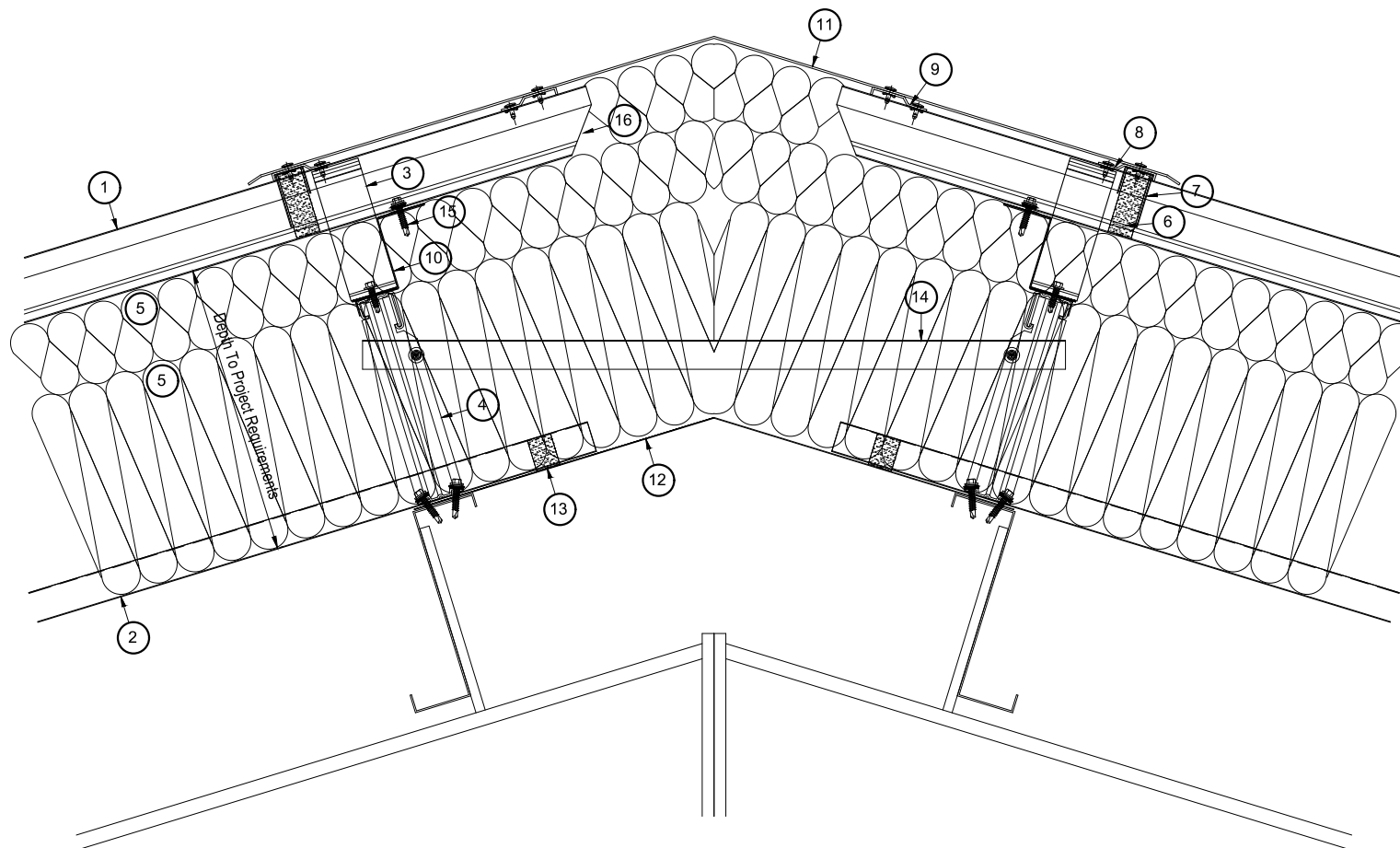




1. ARK PROFILES LTD'S 'ARKZIP' STANDING SEAM TOPSHEET
2. ARK PROFILES LTD'S 'ARKLINER' 32/1000 LINING PANEL, ALL JOINTS SEALED
3. ARK PROFILES LTD'S HALTER BRACKETS ON 1mm THICK EPDM THERMAL PADS
4. CAVITY BAR AND BRACKET SYSTEM
5. INSULATION IN ACCORDANCE WITH PROJECT 'U' VALUE REQUIREMENTS (COMPRESSION 10%)
6. PROFILED FILLER BLOCK BEDDED ON SEALANT
7. RIDGE SHROUD, MATERIAL TO MATCH ARKZIP STANDING SEAM TOPSHEET (1)
8. RIDGE SHROUD RETAINER SECTION IN 3m LENGTHS RIVETED TO EVERY ARKZIP RIB USING BULB-TITE RIVETS
9. RIDGE SUPPORT RETAINER SECTION IN 3m LENGTHS RIVETED TO EVERY ARKZIP RIB USING BULB-TITE RIVETS
10. PAN SUPPORT PROFILE IN 3m/1 OVER SUPPORT BAR (4), FIXED TO SPACER RAIL, AT 500mm CTRS (ISOLATE DISSIMILAR MATERIALS)
11. RIDGE FLASHING FIXED AT 400mm CTRS INTO RIDGE RETAINER (8), ADJACENT TO RIB
12. INTERNAL RIDGE LINING FLASHINGS
13. LINING FILLER BLOCK UNDER LINER PANEL (2), BEDDED ON GUN APPLIED BUTYL SEALANT
14. GALVANISED ANGLE RIDGE BRACE SECTION FIXED TO RIDGE BRACKETS (4) WITH SELF DRILLING SCREWS
15. 25mm STAINLESS STEEL FIXING C/W 15mm BONDED WASHERS, 2 No. PER SHEET, 50mm EITHER SIDE OF RIB
16. TURN UP PANS OF ARKZIP SHEETS (1) AT RIDGE

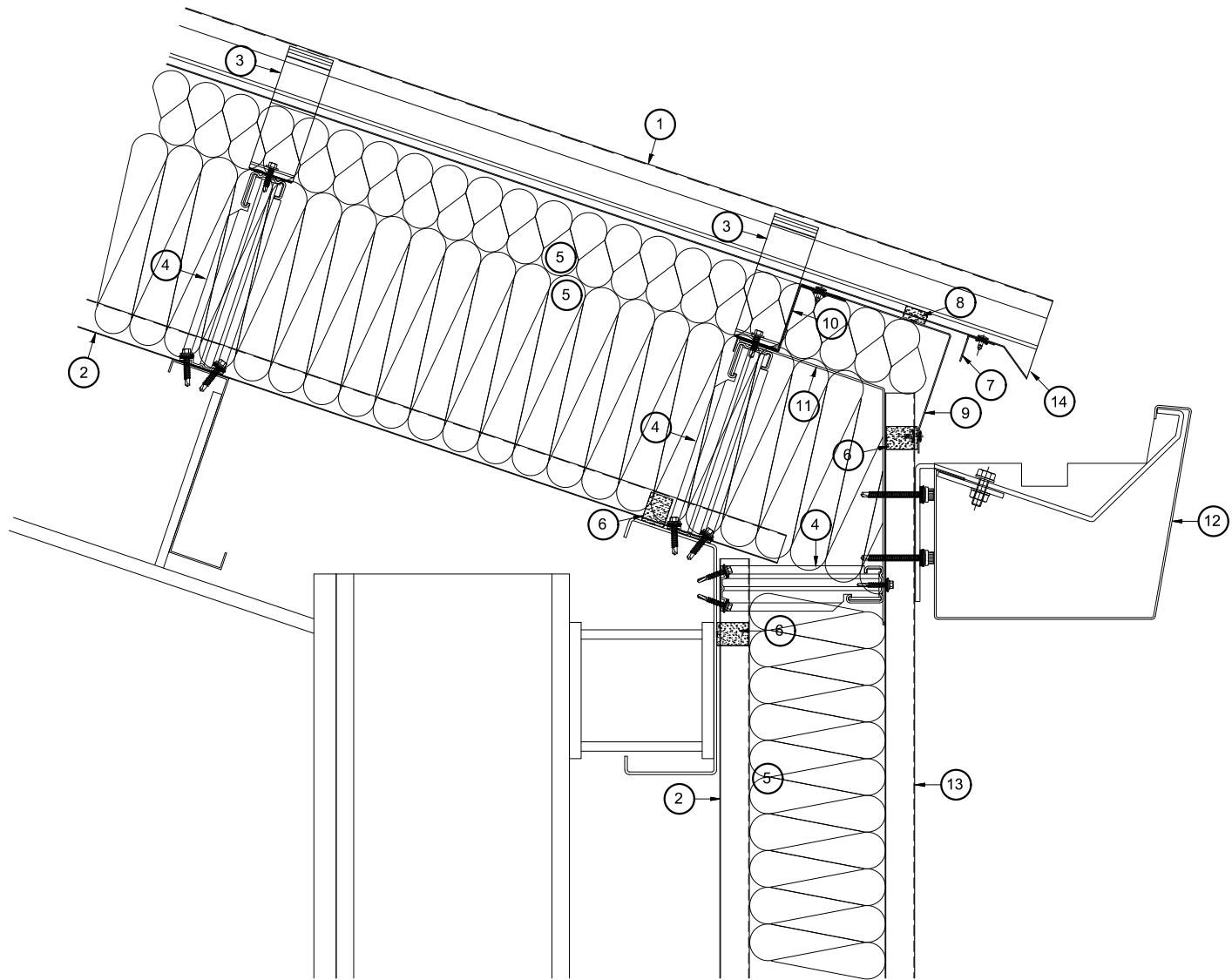


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e MAIL : ENQUIRIES@ARKPROFILES.com

| TITLE |            | ARKZIP - DETAILS   |       |         |       |
|-------|------------|--------------------|-------|---------|-------|
| SIZE  | DATE       | REFERENCE          |       |         | REV   |
| A4    | 08/07/2015 | Arkzip - Duo Ridge |       |         | A     |
| SCALE | 1:7.5 @ A4 | DWN BY             | DL/AC | DRG No. | AZ115 |

| REV | DATE     | DESCRIPTION     |
|-----|----------|-----------------|
| A   | 09/07/15 | GENERAL UPDATES |



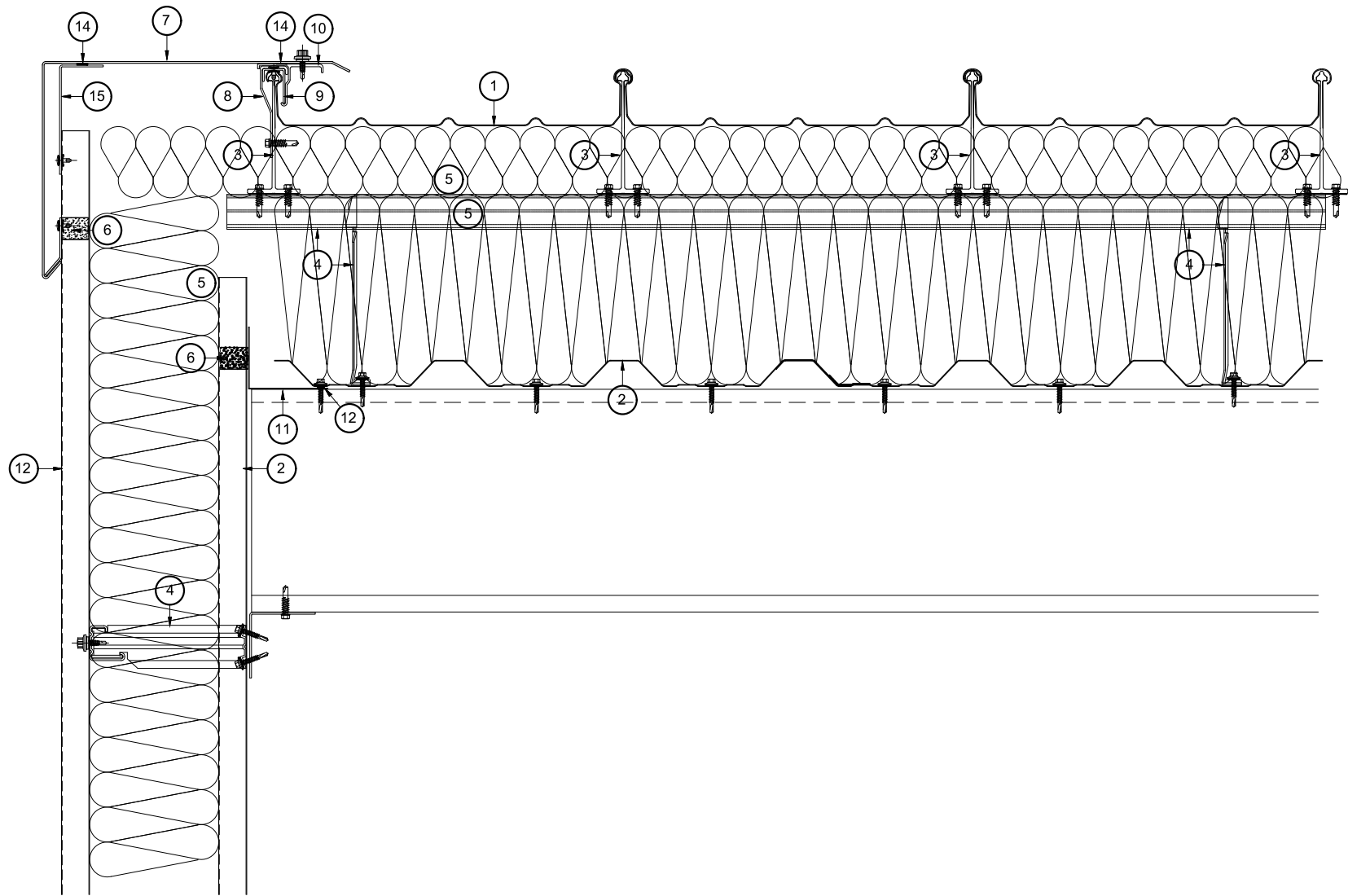
1. ARK PROFILES LTD'S 'ARKZIP' STANDING SEAM TOPSHEET
2. ARK PROFILES LTD'S 'ARKLINER' 32/1000 LINING PANEL, ALL JOINTS SEALED
3. ARK PROFILES LTD'S HALTER BRACKETS ON 1mm THICK EPDM THERMAL PADS
4. CAVITY BAR AND BRACKET SYSTEM
5. INSULATION IN ACCORDANCE WITH PROJECT 'U' VALUE REQUIREMENTS (COMPRESSION 10%)
6. PROFILED FILLER BLOCK BEDDED ON SEALANT
7. 2.0mm ALUMINIUM EAVES STIFFENER ANGLE, 2 No. ALUMINIUM RIVETS PER PAN
8. 12mm x 20mm COMPRESSIBLE FOAM SEAL
9. EAVES FLASHING
10. PAN SUPPORT PROFILE IN 3m/I OVER SUPPORT BAR (4), FIXED TO SPACER RAIL, AT 500mm CTRS (ISOLATE DISSIMILAR MATERIALS)
11. 2mm GALVANISED ANGLE OVER CAVITY BAR & BRACKETS (4)
12. GUTTER/BACKET TO PROJECT REQUIREMENTS
13. ARK PROFILES 'ARKCLAD' VERTICAL CLADDING SHEET
14. TURN DOWN TROUGHS FOR ROOF PITCHES LESS THAN 10°



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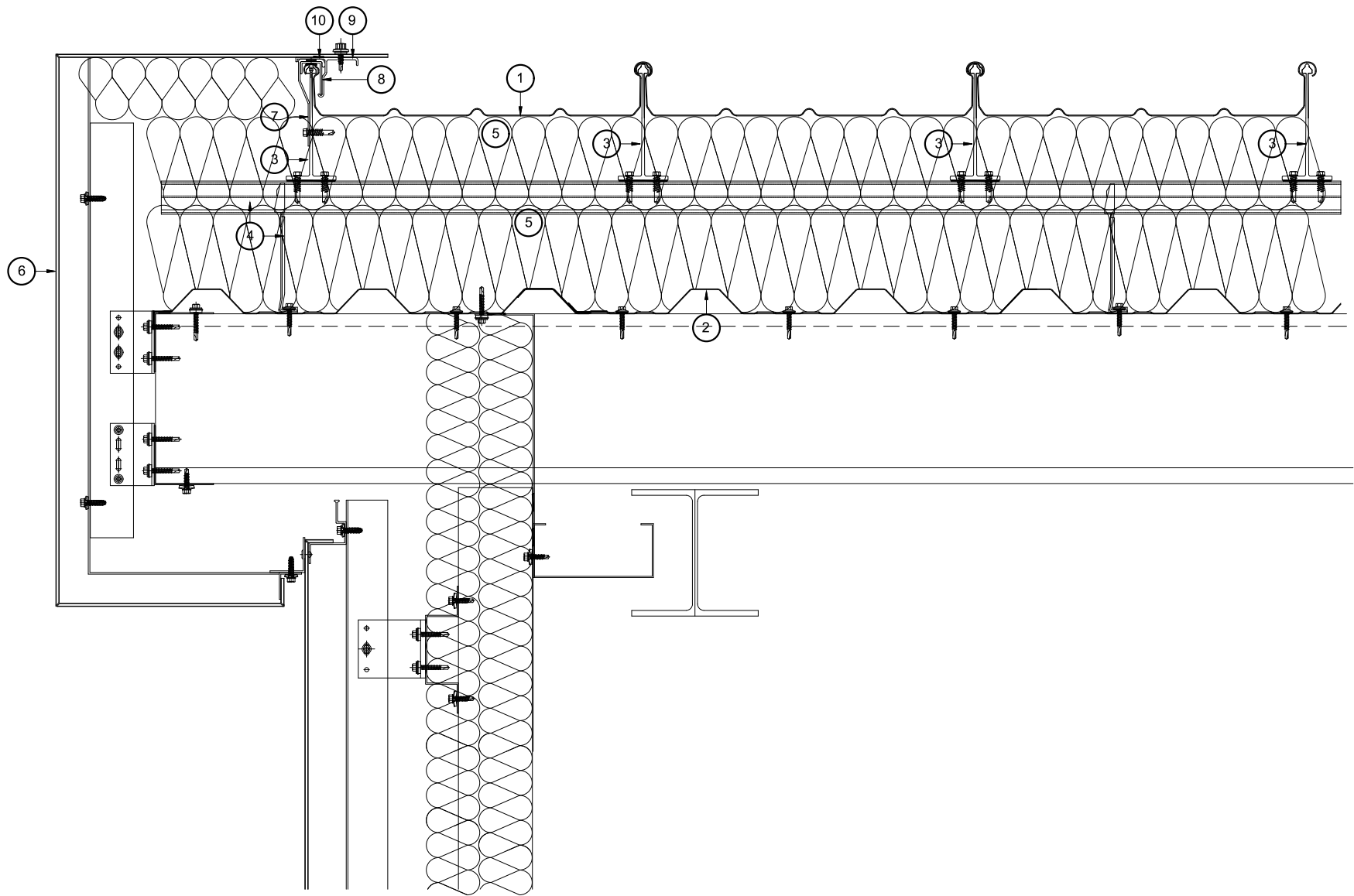
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e MAIL : ENQUIRIES@ARKPROFILES.com

| TITLE            |            |                |         |            |
|------------------|------------|----------------|---------|------------|
| ARKZIP - DETAILS |            |                |         |            |
| SIZE             | DATE       | REFERENCE      |         | REV        |
| A4               | 08/07/2015 | Arkzip - Eaves |         | A          |
| REV              | DATE       | DESCRIPTION    |         | SCALE      |
|                  |            |                |         | 1:7.5 @ A4 |
| DWN BY           |            | DL/AC          | DRG No. |            |
|                  |            |                | AZ116   |            |



1. ARK PROFILES LTD'S 'ARKZIP' STANDING SEAM TOPSHEET
2. ARK PROFILES LTD'S 'ARKLINER' 32/1000 LINING PANEL, ALL JOINTS SEALED
3. ARK PROFILES LTD'S HALTER BRACKETS 100mm LONG ON 1mm THICK EPDM THERMAL PADS
4. CAVITY BAR AND BRACKET SYSTEM
5. INSULATION IN ACCORDANCE WITH PROJECT 'U' VALUE REQUIREMENTS (COMPRESSION 10%)
6. PROFILED FILLER BLOCK BEDDED ON SEALANT
7. VERGE FLASHING
8. 100mm WIDE PRE-PUNCHED VERGE HOOK, FIX TO HALTER (3) WITH 2 No. S/STEEL SELF DRILLING SCREWS
9. VERGE CHANNEL IN 3m LENGTHS RIVETED TO SHEET SEAMS AT 500mm CTRS
10. VERGE TEE IN 3m LENGTHS SNAP-FIX OVER VERGE CHANNEL (9)
11. INTERNAL LINING FLASHING
12. LINING PANEL AIR-SEALED TO LINING FLASHING
13. ARK PROFILES 'ARK CLAD' VERTICAL CLADDING SHEET
14. BUTYL MASTIC STRIP
15. VERGE FLASHING SUPPORT CLEATS

|      |            |                |                                                                                                                                                                                                                                                                       |        |       |               |
|------|------------|----------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|-------|---------------|
|      |            |                |  <b>ARK PROFILES LIMITED</b><br><small>ARK PROFILES LIMITED<br/>85 DEERFIN ROAD<br/>BALLYMENA<br/>BT42 4HR<br/>TEL : 0787 2653053<br/>e MAIL : ENQUIRIES@ARKPROFILES.com</small> |        |       |               |
|      |            |                | TITLE ARKZIP - DETAILS                                                                                                                                                                                                                                                |        |       |               |
| SIZE | DATE       | REFERENCE      |                                                                                                                                                                                                                                                                       |        | REV   |               |
| A4   | 08/07/2015 | Arkzip - Verge |                                                                                                                                                                                                                                                                       |        | A     |               |
| REV  | DATE       | DESCRIPTION    | SCALE                                                                                                                                                                                                                                                                 | DWN BY | DL/AC | DRG No. AZ117 |
|      |            |                | 1:7.5 @ A4                                                                                                                                                                                                                                                            |        |       |               |



1. ARK PROFILES LTD'S 'ARKZIP' STANDING SEAM TOPSHEET
2. ARK PROFILES LTD'S 'ARKLINER' 32/1000 LINING PANEL, ALL JOINTS SEALED
3. ARK PROFILES LTD'S HALTER BRACKETS ON 1mm THICK EPDM THERMAL PADS
4. CAVITY BAR AND BRACKET SYSTEM
5. INSULATION IN ACCORDANCE WITH PROJECT 'U' VALUE REQUIREMENTS (COMPRESSION 10%)
6. VERGE FLASHING
7. 100mm WIDE PRE-PUNCHED VERGE HOOK, FIX TO HALTER (3) WITH 2No. STAINLESS STEEL SELF DRILLING SCREWS
8. VERGE CHANNEL IN 3m LENGTHS RIVETED TO ARKZIP SHEET (1) SEAMS AT 500mm CTRS
9. VERGE TEE IN 3m LENGTHS SNAP-FIX OVER VERGE CHANNEL (8)
10. BUTYL MASTIC STRIP



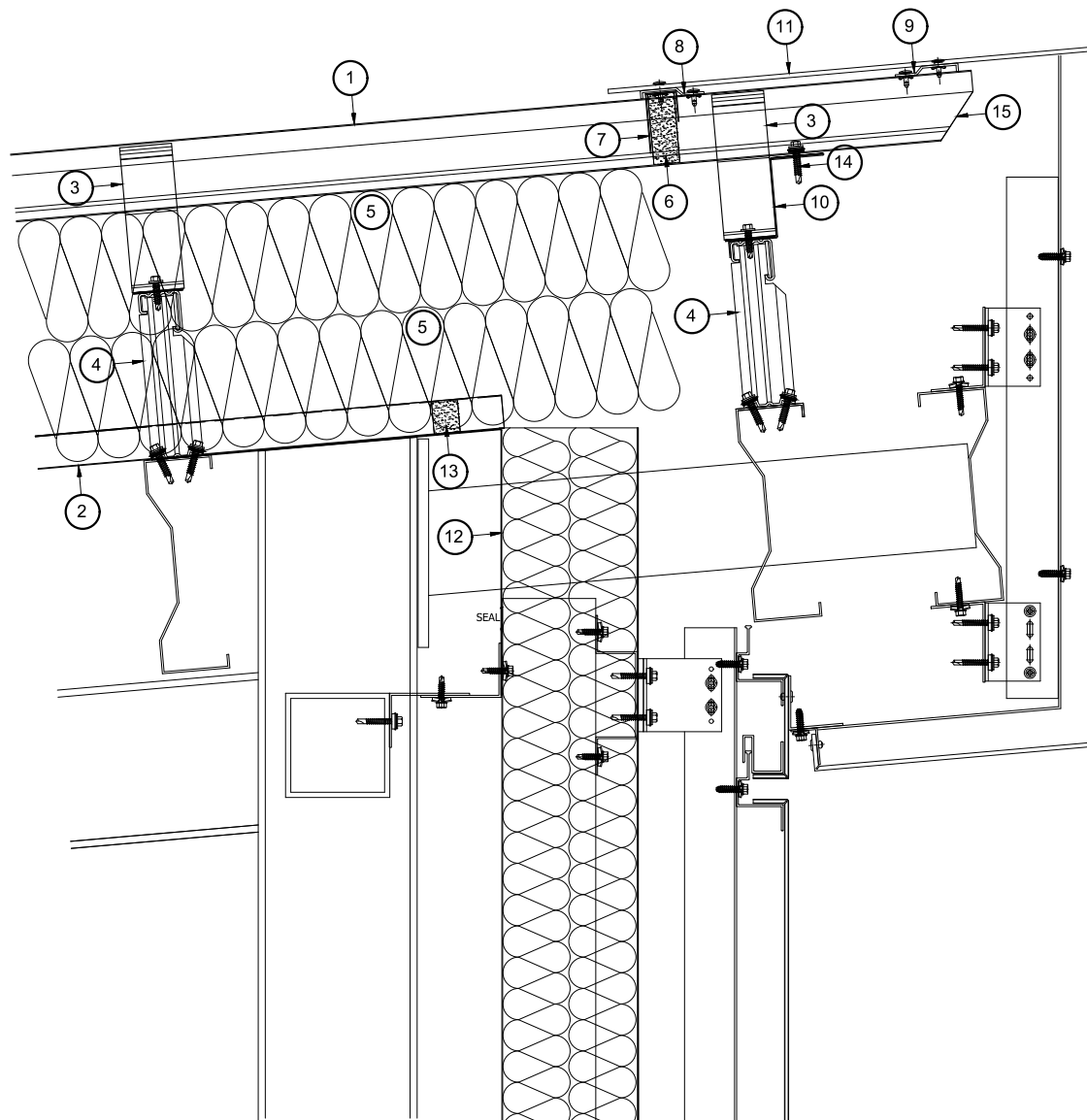
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TITLE ARKZIP - DETAILS

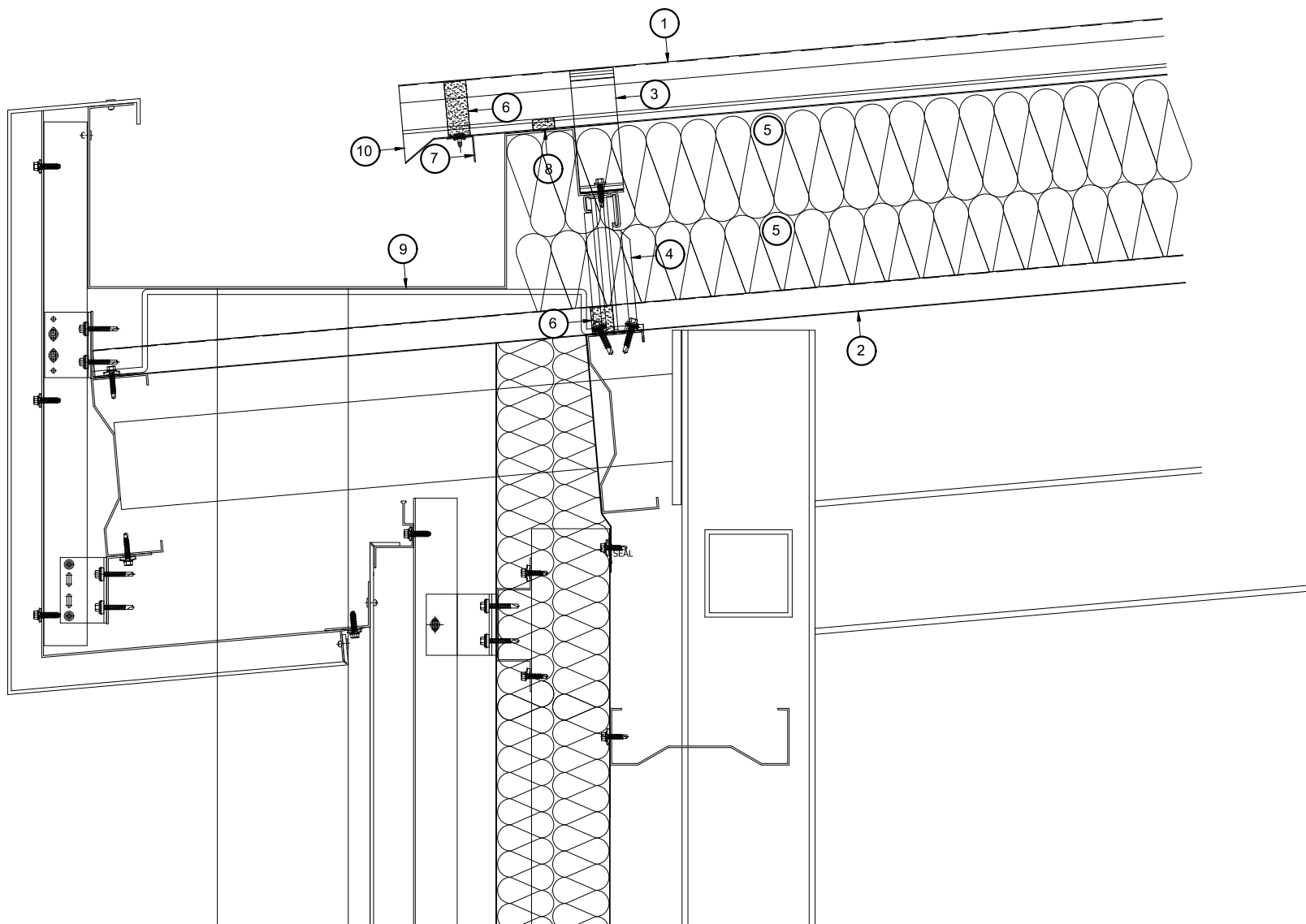
| SIZE | DATE       | REFERENCE               | REV |
|------|------------|-------------------------|-----|
| A4   | 08/07/2015 | Arkzip - Overhang Verge | -   |

| REV | DATE | DESCRIPTION | SCALE      | DWN BY | DL/AC | DRG No. |
|-----|------|-------------|------------|--------|-------|---------|
| -   | -    | -           | 1:7.5 @ A4 |        |       | AZ118   |



1. ARK PROFILES LTD'S 'ARKZIP' STANDING SEAM TOPSHEET
2. ARK PROFILES LTD'S 'ARKLINER' 32/1000 LINING PANEL, ALL JOINTS SEALED
3. ARK PROFILES LTD'S HALTER BRACKETS ON 1mm THICK EPDM THERMAL PADS
4. CAVITY BAR AND BRACKET SYSTEM
5. INSULATION IN ACCORDANCE WITH PROJECT 'U' VALUE REQUIREMENTS (COMPRESSION 10%)
6. PROFILED FILLER BLOCK BEDDED ON SEALANT
7. RIDGE SHROUD, MATERIAL TO MATCH ARKZIP STANDING SEAM TOPSHEET (1)
8. RIDGE SHROUD RETAINER SECTION IN 3m LENGTHS RIVETED TO EVERY ARKZIP RIB USING BULB-TITE RIVETS
9. RIDGE SUPPORT RETAINER SECTION IN 3m LENGTHS RIVETED TO EVERY ARKZIP RIB USING BULB-TITE RIVETS
10. PAN SUPPORT PROFILE IN 3m/OVER SUPPORT BAR (4), FIXED TO SPACER RAIL, AT 500mm CTRS (ISOLATE DISSIMILAR MATERIALS)
11. MONORIDGE FLASHING FIXED AT 400mm CTRS INTO RIDGE RETAINER (8), ADJACENT TO RIB
12. INTERNAL MONORIDGE LINING FLASHINGS
13. LINING FILLER BLOCK UNDER LINER PANEL, BEDDED ON GUN APPLIED BUTYL SEALANT
14. 25mm STAINLESS STEEL FIXING C/W 15mm BONDED WASHERS, 2 No. PER SHEET, 50mm EITHER SIDE OF RIB
15. TURN UP PANS OF ARKZIP SHEETS AT MONORIDGE

|      |            |                             |                                                                                                                                                                                                                                                                       |        |         |  |
|------|------------|-----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|---------|--|
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|      |            |                             | TITLE ARKZIP - DETAILS                                                                                                                                                                                                                                                |        |         |  |
| SIZE | DATE       | REFERENCE                   |                                                                                                                                                                                                                                                                       |        | REV     |  |
| A4   | 08/07/2015 | Arkzip - Overhang MonoRidge |                                                                                                                                                                                                                                                                       |        | -       |  |
| REV  | DATE       | DESCRIPTION                 | SCALE                                                                                                                                                                                                                                                                 | DWN BY | DRG No. |  |
| -    | -          | -                           | 1:7.5 @ A4                                                                                                                                                                                                                                                            | DL/AC  | AZ119   |  |



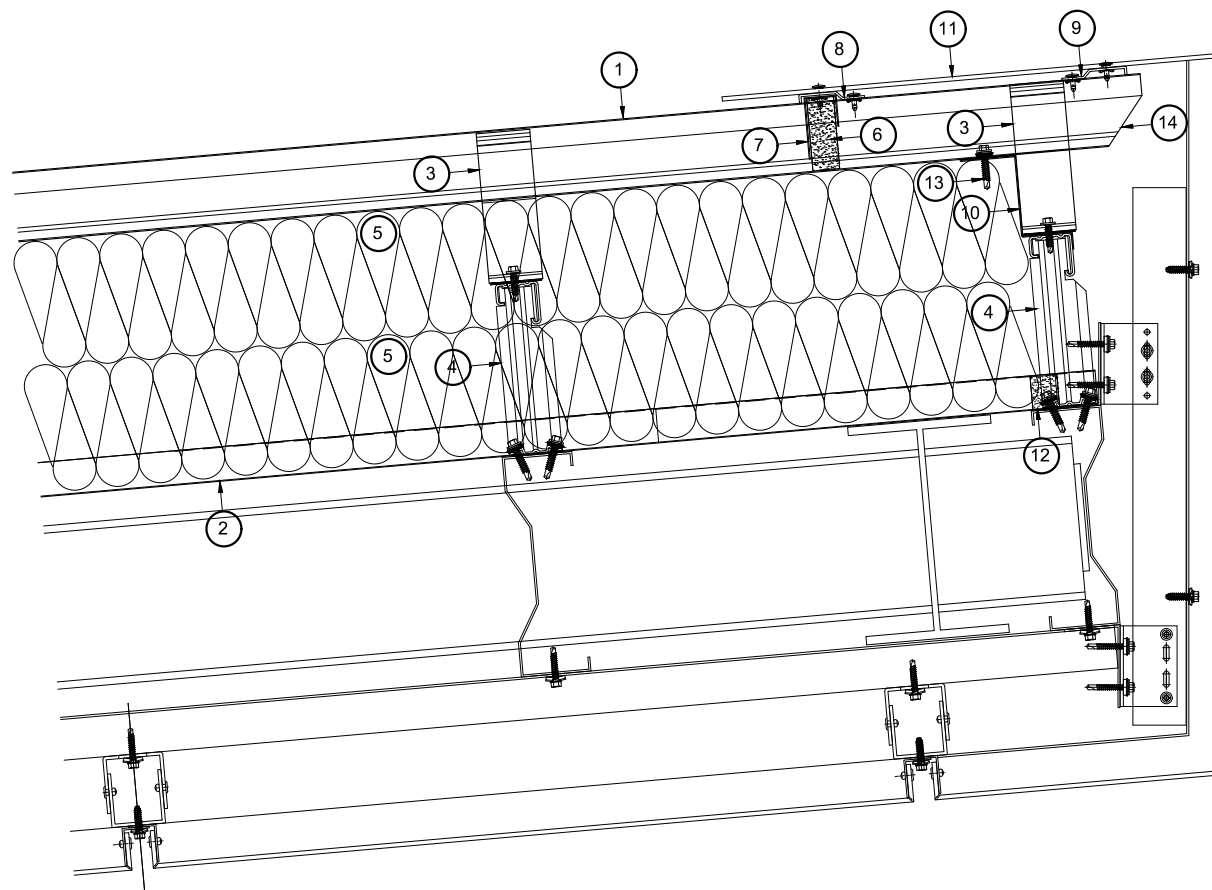
1. ARK PROFILES LTD'S 'ARKZIP' STANDING SEAM TOPSHEET
2. ARK PROFILES LTD'S 'ARKLINER' 32/1000 LINING PANEL, ALL JOINTS SEALED
3. ARK PROFILES LTD'S HALTER BRACKETS ON 1mm THICK EPDM THERMAL PADS
4. CAVITY BAR AND BRACKET SYSTEM
5. INSULATION IN ACCORDANCE WITH PROJECT 'U' VALUE REQUIREMENTS (COMPRESSION 10%)
6. PROFILED FILLER BLOCK BEDDED ON SEALANT
7. 2.0mm ALUMINIUM EAVES STIFFENER ANGLE, 2 No. ALUMINIUM RIVETS PER PAN
8. 12mm x 20mm COMPRESSIBLE FOAM SEAL
9. GUTTER & BRACKETS TO PROJECT REQUIREMENTS
10. TURN DOWN TROUGHS FOR ROOF PITCHES LESS THAN 10°



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| TITLE |            | ARKZIP - DETAILS       |       |               |
|-------|------------|------------------------|-------|---------------|
| SIZE  | DATE       | REFERENCE              |       | REV           |
| A4    | 08/07/2015 | Arkzip - Gutter Fascia |       | -             |
| REV   | DATE       | DESCRIPTION            |       | SCALE         |
| -     | -          | -                      |       | 1:7.5 @ A4    |
| REV   | DATE       | DESCRIPTION            | SCALE | DWN BY        |
|       |            |                        |       | DL/AC         |
|       |            |                        |       | DRG No. AZ120 |



1. ARK PROFILES LTD'S 'ARKZIP' STANDING SEAM TOPSHEET
2. ARK PROFILES LTD'S 'ARKLINER' 32/1000 LINING PANEL, ALL JOINTS SEALED
3. ARK PROFILES LTD'S HALTER BRACKETS ON 1mm THICK EPDM THERMAL PADS
4. CAVITY BAR AND BRACKET SYSTEM
5. INSULATION IN ACCORDANCE WITH PROJECT 'U' VALUE REQUIREMENTS (COMPRESSION 10%)
6. PROFILED FILLER BLOCK BEDDED ON SEALANT
7. RIDGE SHROUD, MATERIAL TO MATCH ARKZIP STANDING SEAM TOPSHEET (1)
8. RIDGE SHROUD RETAINER SECTION IN 3m LENGTHS RIVETED TO EVERY ARKZIP RIB USING BULB-TITE RIVETS
9. RIDGE SUPPORT RETAINER SECTION IN 3m LENGTHS RIVETED TO EVERY ARKZIP RIB USING BULB-TITE RIVETS
10. PAN SUPPORT PROFILE IN 3m/I OVER SUPPORT BAR (4), FIXED TO SPACER RAIL, AT 500mm CTRS (ISOLATE DISSIMILAR MATERIALS)
11. MONORIDGE FLASHING FIXED AT 400mm CTRS INTO RIDGE RETAINER (8), ADJACENT TO RIB
12. LINING FILLER BLOCK UNDER LINER PANEL (2), BEDDED ON GUN APPLIED BUTYL SEALANT
13. 25mm STAINLESS STEEL FIXING C/W 15mm BONDED WASHERS, 2 No. PER SHEET, 50mm EITHER SIDE OF RIB
14. TURN UP PANS OF ARKZIP SHEETS (1) AT RIDGE



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TITLE

ARKZIP - DETAILS

SIZE

A4

DATE

08/07/2015

REFERENCE

Arkzip - Projecting Monoridge

REV

-

REV

DATE

DESCRIPTION

SCALE

1:7.5 @ A4

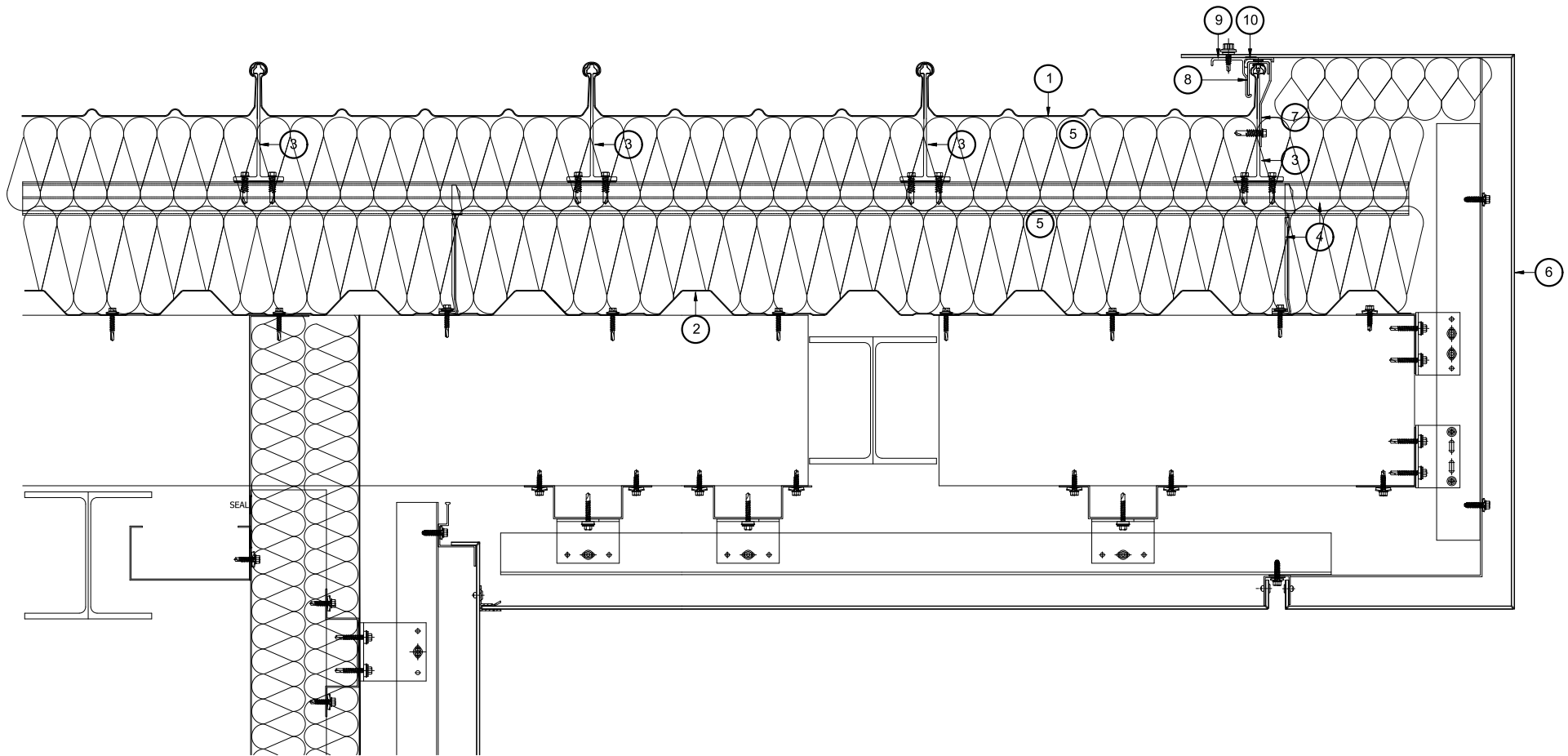
DWN BY

DL/AC

DRG No.

AZ121





1. ARK PROFILES LTD'S 'ARKZIP' STANDING SEAM TOPSHEET
2. ARK PROFILES LTD'S 'ARKLINER' 32/1000 LINING PANEL, ALL JOINTS SEALED
3. ARK PROFILES LTD'S HALTER BRACKETS ON 1mm THICK EPDM THERMAL PADS
4. CAVITY BAR AND BRACKET SYSTEM
5. INSULATION IN ACCORDANCE WITH PROJECT 'U' VALUE REQUIREMENTS (COMPRESSION 10%)
6. VERGE FLASHING
7. 100mm WIDE PRE-PUNCHED VERGE HOOK, FIX TO HALTER (3) WITH 2 No. S/STEEL SCREWS
8. VERGE CHANNEL IN 3m LENGTHS RIVETTED TO SHEET SEAMS AT 300mm CTRS
9. VERGE TEE IN 3m LENGTHS SNAP-FIX OVER VERGE CHANNEL (8)
10. BUTYL MASTIC STRIP



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|            |            |                           |         |       |
|------------|------------|---------------------------|---------|-------|
| TITLE      |            | ARKZIP - DETAILS          |         |       |
| SIZE       | DATE       | REFERENCE                 |         | REV   |
| A4         | 08/07/2015 | Arkzip - Projecting Verge |         | -     |
| SCALE      | DWN BY     | DL/AC                     | DRG No. | AZ122 |
| 1:7.5 @ A4 |            |                           |         |       |

|     |      |             |
|-----|------|-------------|
| -   | -    | -           |
| REV | DATE | DESCRIPTION |