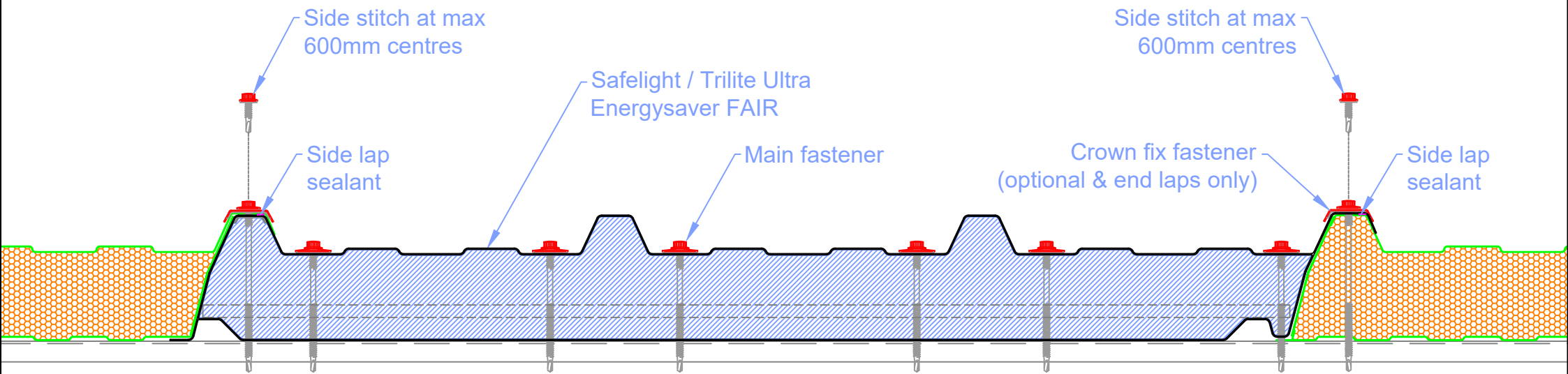


Read in conjunction with:  
TB124 - for FAIR installation



- Main fastener - Ø5.5/6.0mm SS fastener fitted with washer with bonded soft seal (Ø19mm; typically Ø29mm)
- Crown fix fastener - Ø5.5/6.0mm SS fastener fitted with Ø19mm washer with bonded seal and saddle washer
- Side stitch fastener - Ø5.5/6.0mm SS fastener fitted with Ø16/19mm washer with bonded seal
- Side lap sealant - Class A 6x5mm butyl mastic
- End lap sealant - Class A Ø8mm butyl mastic
- Third seal - gun grade silicone (ISO11600-F-25LM)

Issue	Date	Change detail
1	29/05/09	First issue
2	29/05/14	Tray design updated
3	02/09/20	Crown fix fastener added



Daylight Systems

**Coventry**  
Alderman's Green Ind Est  
Coventry CV2 2QU  
024 7660 2022  
www.brettmartin.com

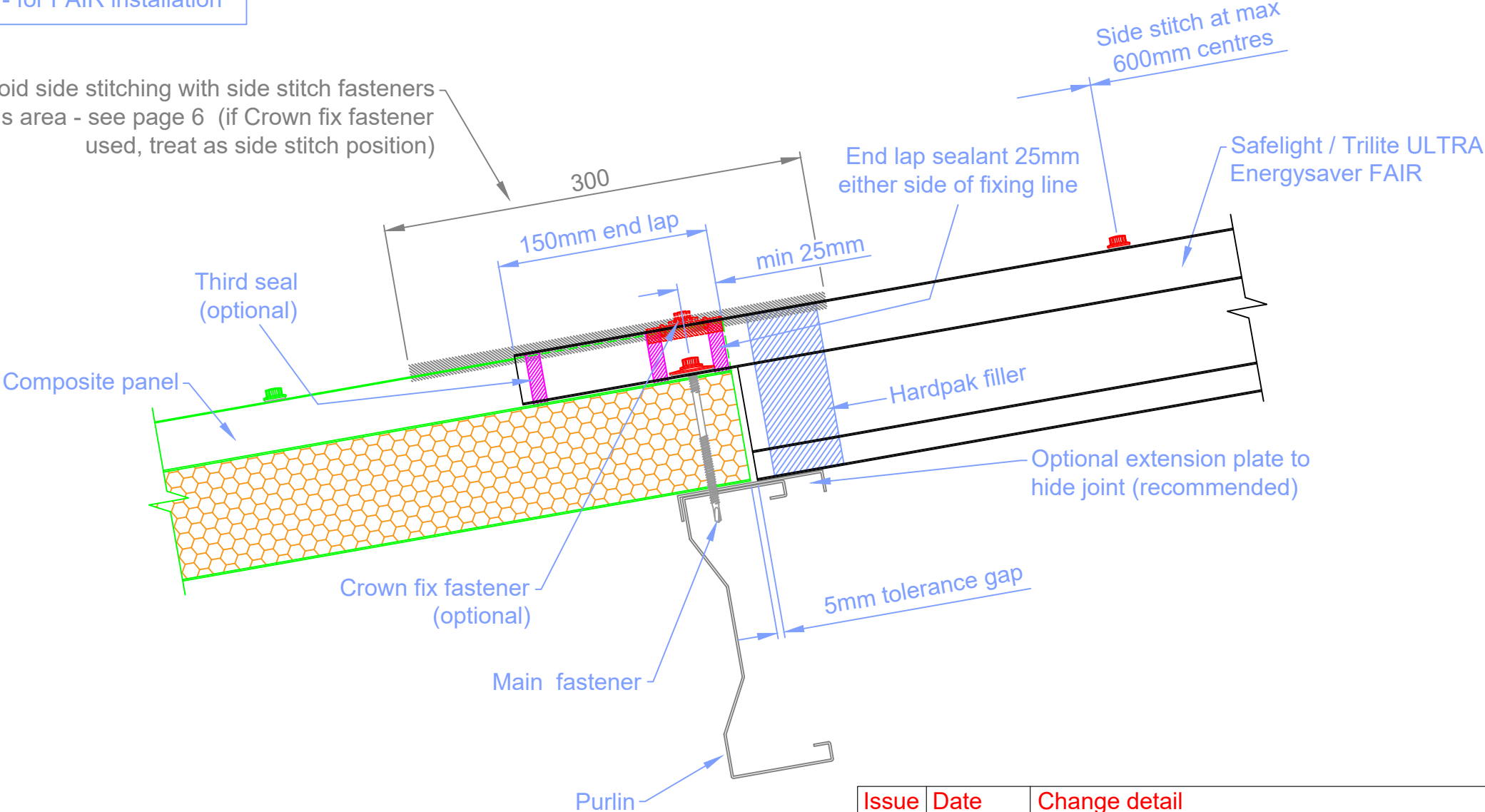
Fastener positions:  
- all end laps  
- intermediate purlins

**Title:** Installation - Safelight / Trilite ULTRA Energysaver FAIR

<b>Page:</b> 1 of 6	<b>Drawn by:</b> SM	<b>Dwg No:</b>
<b>Scale:</b> NTS	<b>Approved:</b>	<b>HC 223/1</b>

Read in conjunction with:  
TB124 - for FAIR installation

Avoid side stitching with side stitch fasteners in this area - see page 6 (if Crown fix fastener used, treat as side stitch position)



Issue	Date	Change detail
1	29/05/09	First issue
2	29/05/14	Tray design updated
3	02/09/20	Crown fix fastener added



Daylight Systems

**Coventry**  
Alderman's Green Ind Est  
Coventry CV2 2QU  
024 7660 2022  
www.brettmartin.com

Down slope end lap

**Title:** Installation - Safelight / Trilite ULTRA Energysaver FAIR

**Page:** 2 of 6

**Drawn by:** SM

**Dwg No:**

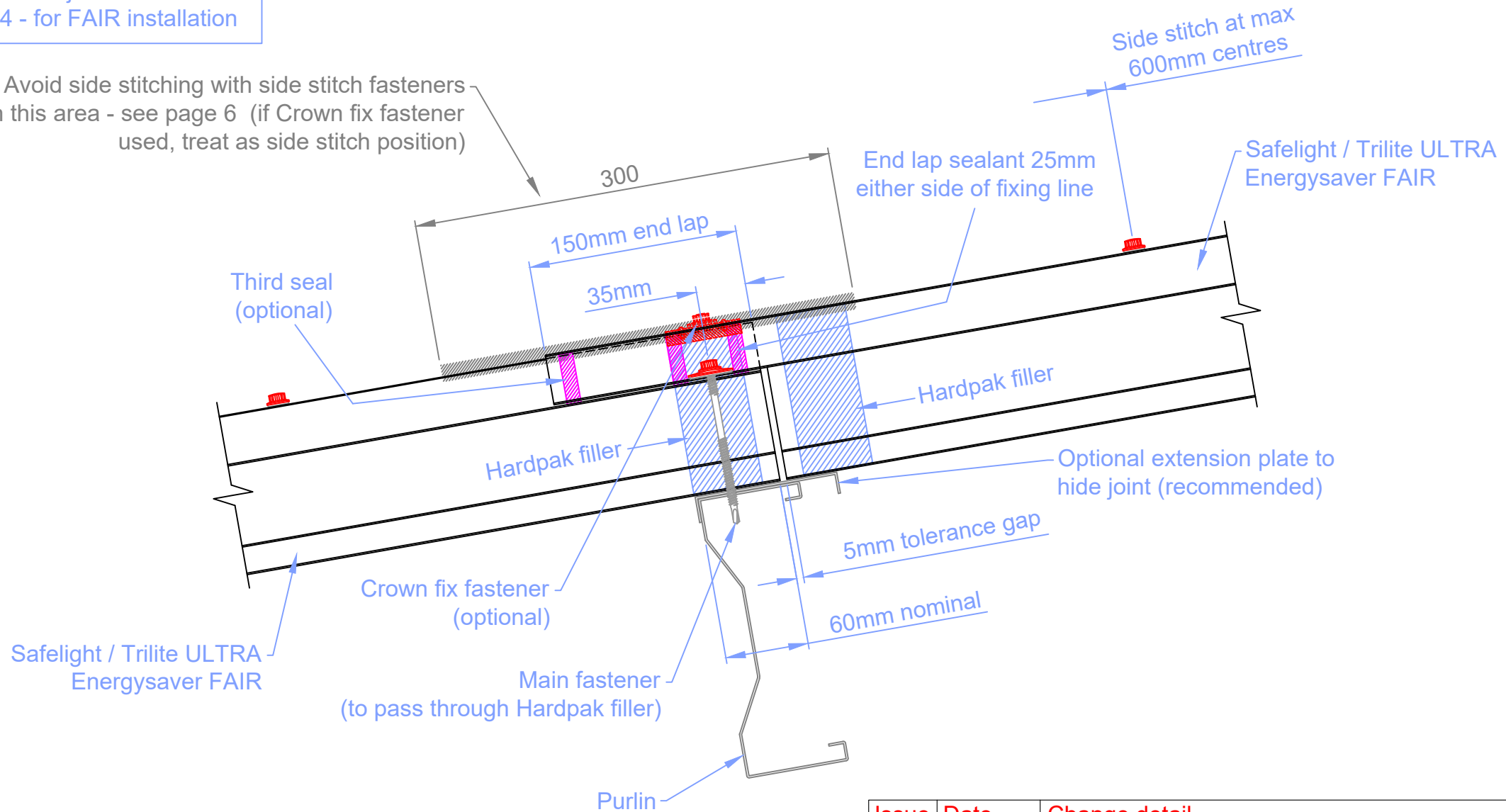
**Scale:** NTS

**Approved:**

**HC 223/2**

Read in conjunction with:  
TB124 - for FAIR installation

Avoid side stitching with side stitch fasteners in this area - see page 6 (if Crown fix fastener used, treat as side stitch position)



Issue	Date	Change detail
1	29/05/09	First issue
2	29/05/14	Tray design updated
3	02/09/20	Crown fix fastener added



Daylight Systems

**Coventry**  
Alderman's Green Ind Est  
Coventry CV2 2QU  
024 7660 2022  
www.brettmartin.com

FAIR to FAIR end lap

**Title:** Installation - Safelight / Trilite ULTRA Energysaver FAIR

**Page:** 3 of 6

**Drawn by:** SM

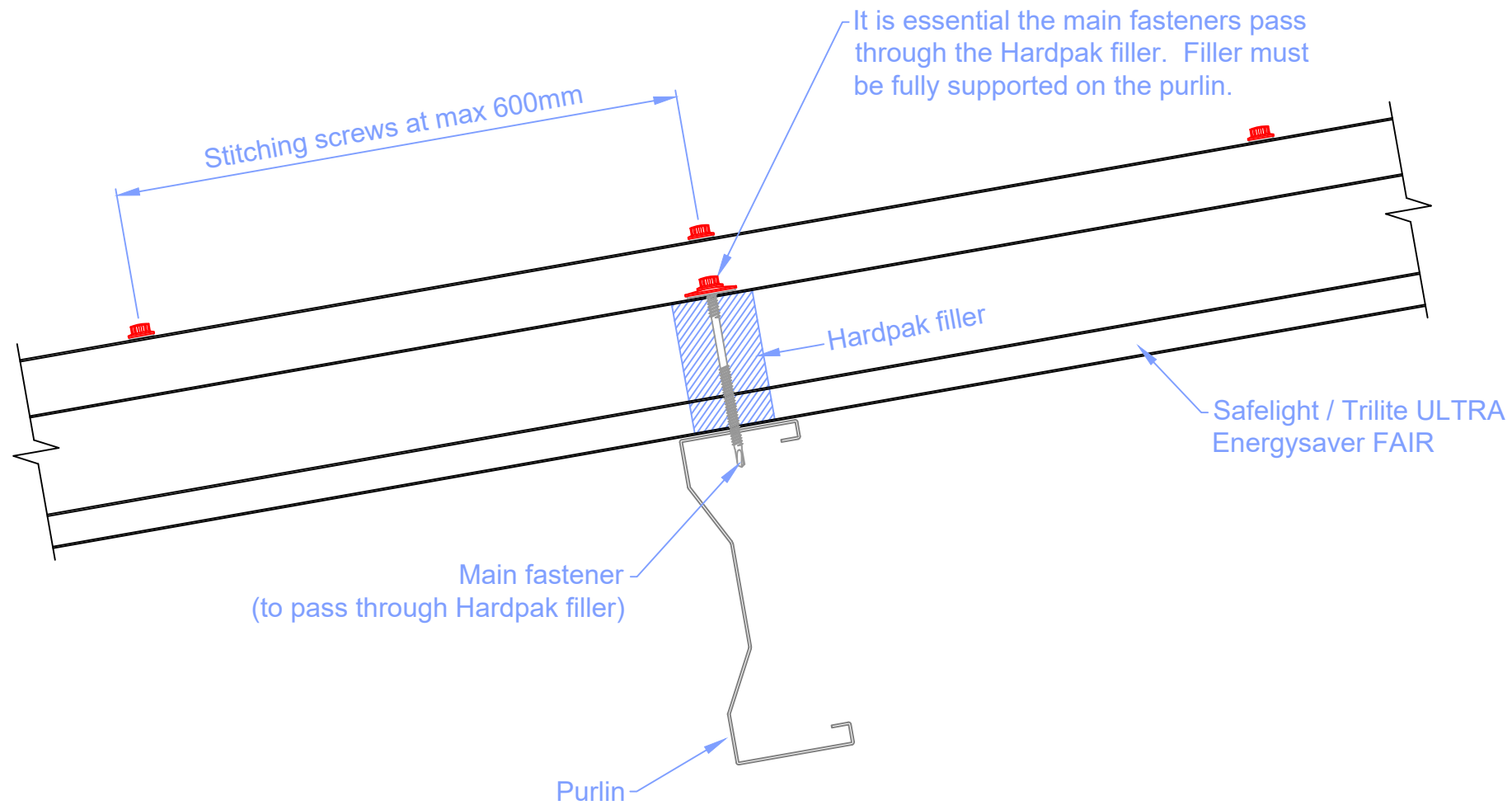
**Dwg No:**

**Scale:** NTS

**Approved:**

**HC 223/3**

Read in conjunction with:  
TB124 - for FAIR installation



Issue	Date	Change detail
1	29/05/09	First issue
2	29/05/14	Tray design updated
3	02/09/20	Crown fix fastener added



Daylight Systems

**Coventry**  
Alderman's Green Ind Est  
Coventry CV2 2QU  
024 7660 2022  
www.brettmartin.com

Intermediate purlin position

**Title:** Installation - Safelight / Trilite ULTRA Energysaver FAIR

**Page:** 4 of 6

**Drawn by:** SM

**Dwg No:**

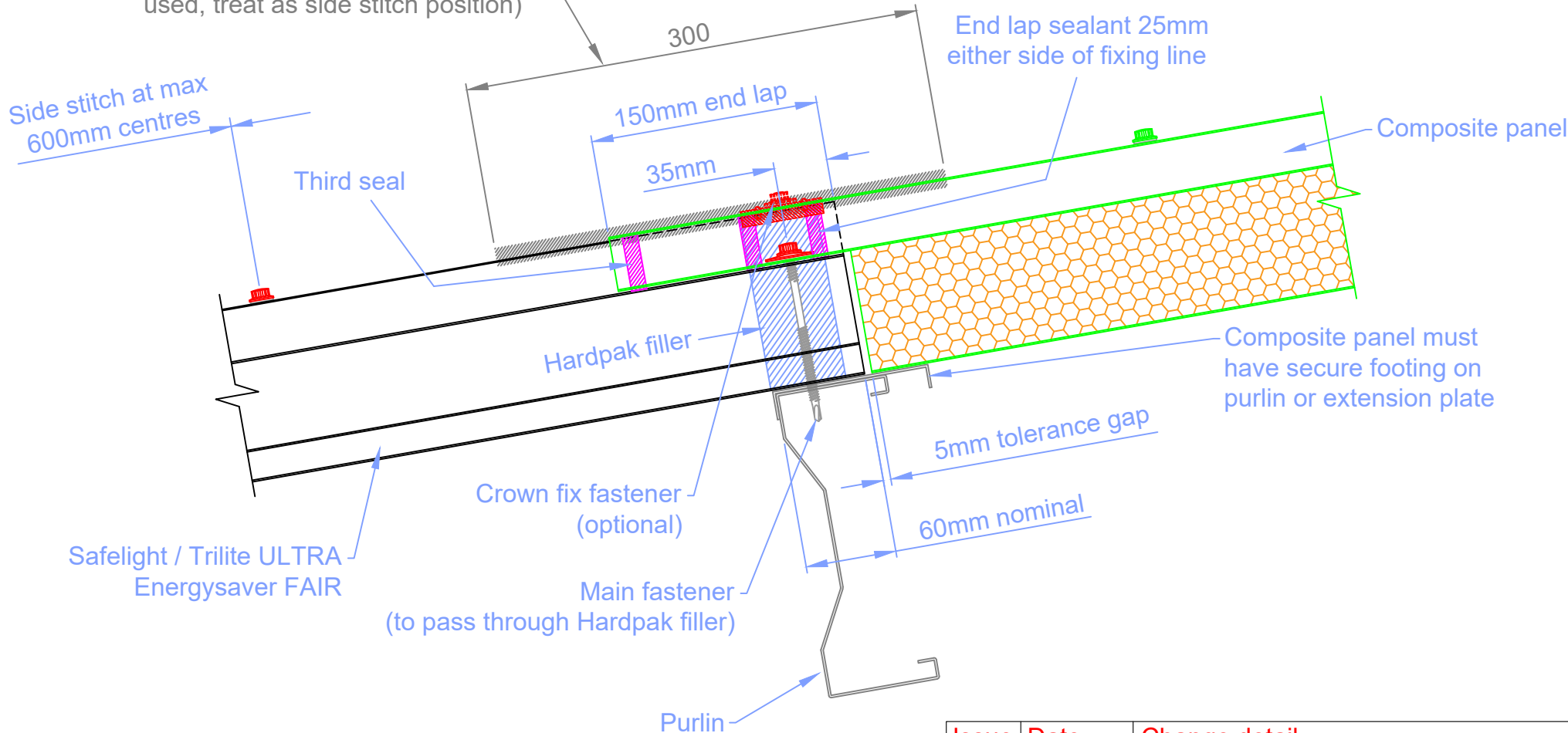
**Scale:** NTS

**Approved:**

**HC 223/4**

Read in conjunction with:  
TB124 - for FAIR installation

Avoid side stitching with side stitch fasteners in this area - see page 6 (if Crown fix fastener used, treat as side stitch position)



Issue	Date	Change detail
1	29/05/09	First issue
2	29/05/14	Tray design updated
3	02/09/20	Crown fix fastener added



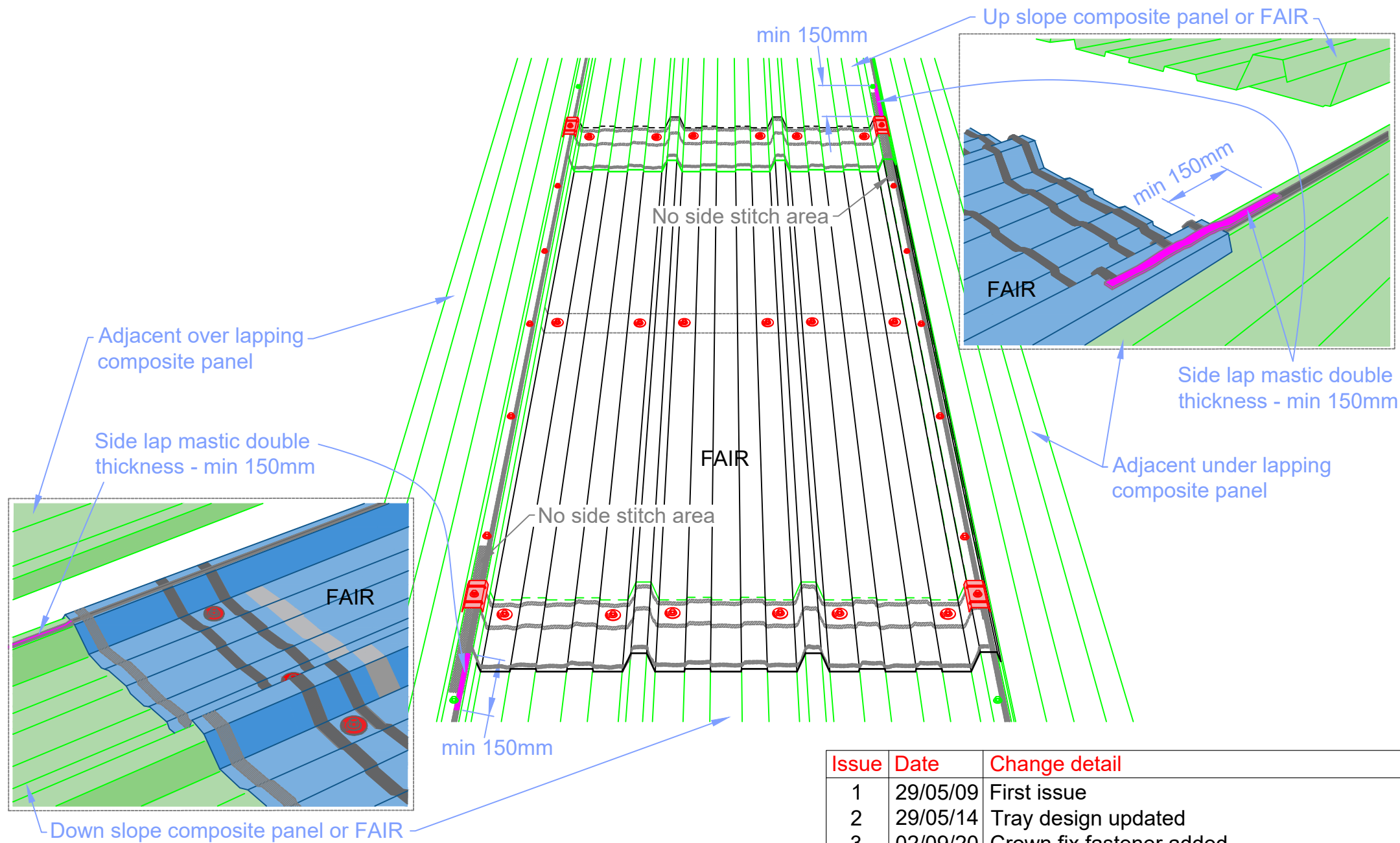
Daylight Systems

**Coventry**  
Alderman's Green Ind Est  
Coventry CV2 2QU  
024 7660 2022  
www.brettmartin.com

Up slope end lap

**Title:** Installation - Safelight / Trilite ULTRA Energysaver FAIR

<b>Page:</b> 5 of 6	<b>Drawn by:</b> SM	<b>Dwg No:</b>
<b>Scale:</b> NTS	<b>Approved:</b>	<b>HC 223/5</b>



Issue	Date	Change detail
1	29/05/09	First issue
2	29/05/14	Tray design updated
3	02/09/20	Crown fix fastener added



Daylight Systems

**Coventry**  
 Alderman's Green Ind Est  
 Coventry CV2 2QU  
 024 7660 2022  
 www.brettmartin.com

Side lap sealing and fixing

Title: Installation - Safelight / Trilite ULTRA Energysaver FAIR

Page: 6 of 6

Drawn by: SM

Dwg No:

Scale: NTS

Approved:

HC 223/6