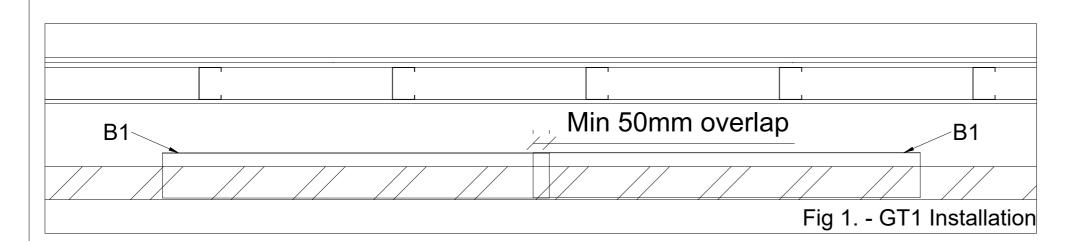
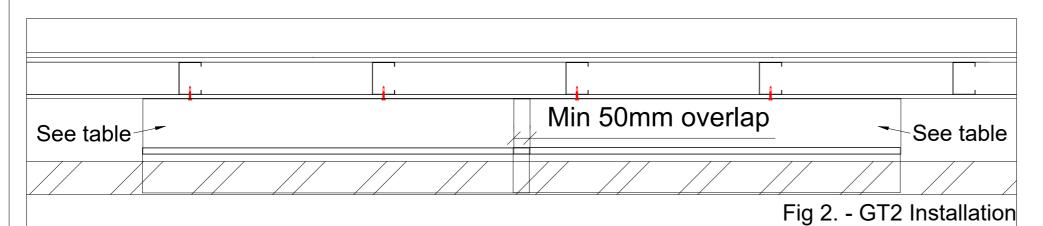


## A-Tray<sup>™</sup> – Stainless Steel Cavity Tray System

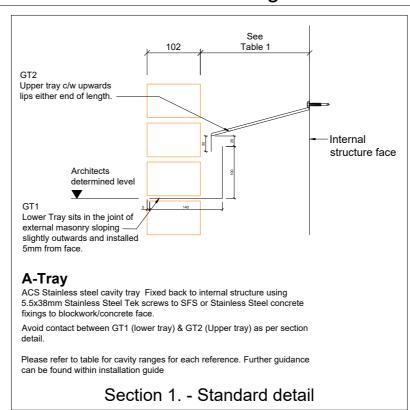






	Straight System	1	
Cavity Range	Assembly Reference	Top Tray Reference	Bottom Tray Reference
81-100	AT-S-081-100	T1	B1
101-120	AT-S-101-120	T2	B1
121-140	AT-S-121-140	Т3	B1
141-160	AT-S-141-160	T4	B1
161-180	AT-S-161-180	Т5	B1
181-200	AT-S-181-200	T6	B1
201-220	AT-S-201-220	T7	B1
221-240	AT-S-221-240	Т8	B1
241-260	AT-S-241-260	T9	B1
261-280	AT-S-261-280	T10	B1
281-300	AT-S-281-300	T11	B1

Table 1. - Component References



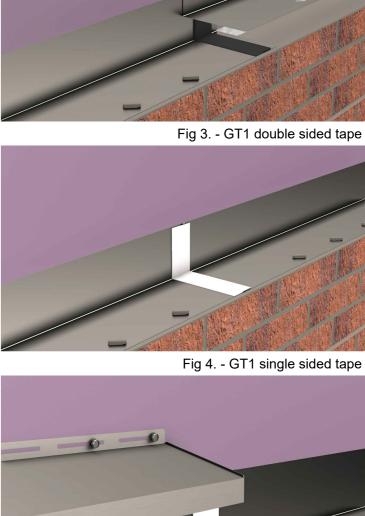


Fig 4. - GT1 single sided tape



Fig 5. - GT2 installation

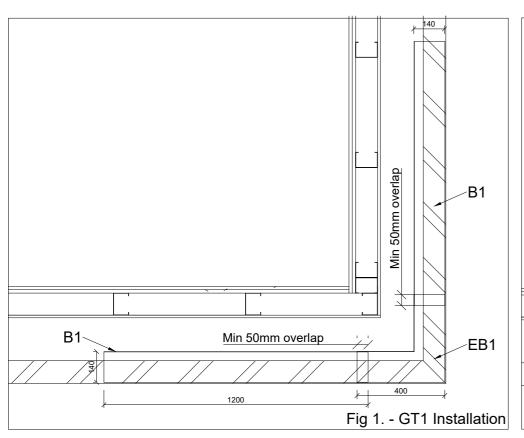


Fig 6. - GT2 overlap ACS Stainless steel fixings Ltd.

Innovation Way, Cross Green, Leeds, LS9 0DR, Tel. (0113) 391 8200 Email: ACS A-Tray Title: Straight Standard Detail Scale: NTS Date: 6/4/23 awn:ACS A-Tray nsure that led above Drawing No. ACS-AT-S Rev. A www.acsstainless.co.uk



	This drawing/drawings and their contents are the property of ACS Stainless Steel Fixings Ltd and	DO NOT SCALE.	GT2 CAVITY TRAYS ARE POSITIONED			GT1 INSTALLATION-	ADDITIONAL TEKSCREWS CAN BE USED TO JOINT TWO
	facility and the constant control at a constant of at all		WITH A 50mm LATERAL OVERLAP TO				SECTIONS AND ENSURE JOINTS/ENDS ALIGN.
	owners.	IF IN DOUBT ASK.	ENSURE COMPLETE COVERAGE OF THE			OFFSET FROM THE OUTER FACE OF THE BRICKWORK THE UPTURNED UP OF GT1	
	ALL ACS PRODUCTS TO BE INSTALLED IN	IOINTS	CAVITY. GT2 IS PROVIDED WITH UPWARD FLANGES AT BOTH LATERAL EDGES. NO	X		MUST BE LAID BEHIND THE LOWER	
	ACCORDANCE WITH ACS STANDARD		MASTIC REQUIRED	$^{\prime}$		PLANAR SECTION OF GT2.	\d_0 0
	INSTALLATION GUIDES, SUPPLIED WITH GOODS.	PROSPECTIVE VIEW		GT1	<b>&gt;</b> /		
	ALTERNATIVELY A COPY IS AVAILABLE UPON REQUEST.		THE UPSTAND OF GT2 SHOULD BE FIXED	· G11		GT2 INSTALLATION-	
			TOGHETER WITH A MINIMUM OF 2 TECKSCREWS.	_		IT IS RECOMMENDED THE GT2 SHOULD BE FIXED INTO THE STRUCTURE THROUGH	
	ALL STAINLESS STEEL TO BE ISOLATED FROM	-	TECKSCREWS.		/ /	THE HORIZONTAL SLOTS IN THE UPSTAND	
	DISSIMILAR METALS.	GT2	- GT1	1		TO RESTRAIN CAVITY SPANNING SECTION	
	DETAILS MUST BE CHECKED TO ENSURE THEY				/ \ /	USING STAINLESS STEEL TEKSCREWS.	
_	MEET SITE REQUIREMENTS.	GT2 50_	THE GT1 CAVITY TRAYS SHOULD BE				
	A-TRAY SHOULD NEVER BE USED IN		OVERLAPPED BY 50mm Min. AND JOINED	GT1	Single sided Butyl	Refer to A-Tray installation guide for further	Tightening torques should be gauged to ensu
	REPLACEMENT OF TRADITIONAL DPC.	UPWARD LIP	WITH BUTYL TAPE STRIPS AS SHOWN.	311	placed over joint.	instructions.	the washer is installed and seated as illustrated
_							



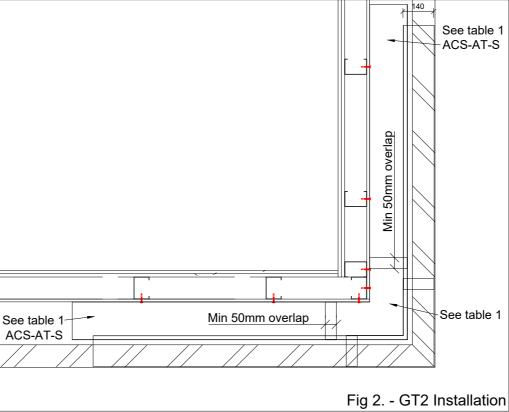




Fig 3. - GT1 double sided tape

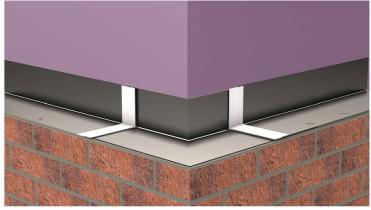


Fig 4. - GT1 single sided tape

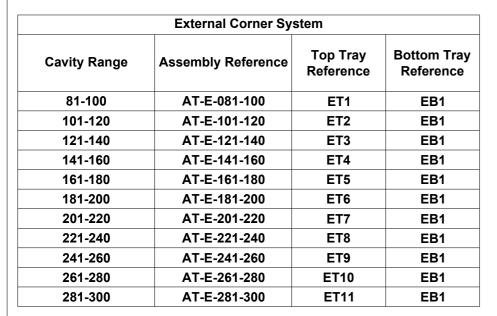
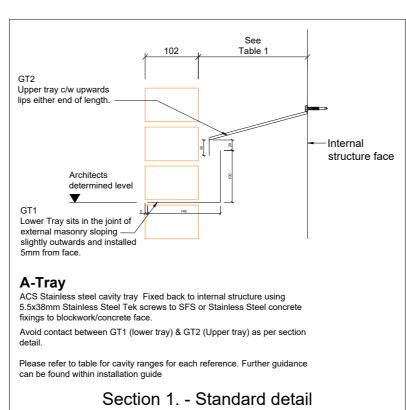
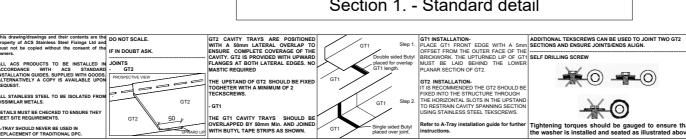


Table 1. - Component References





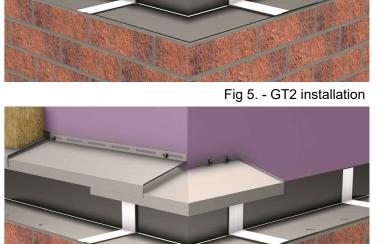


Fig 6. - GT2 overlap

ACS Stainless steel fixings Ltd.

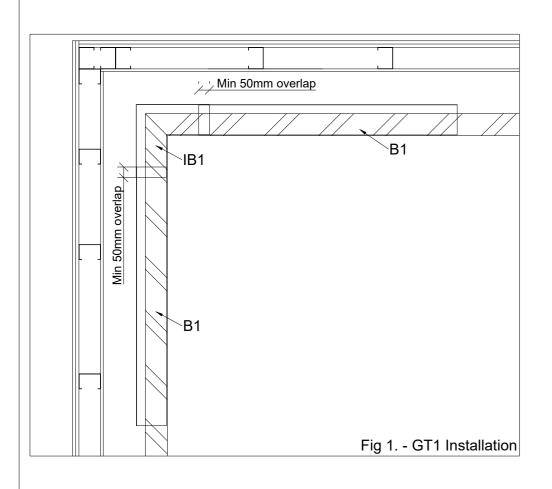
Innovation Way,
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LS9 0DR,
Tel. (0113) 391 8200
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Drawing No. ACS-AT-EC

Rev. A

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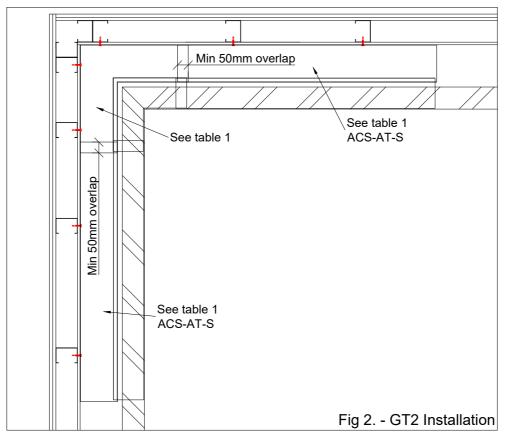




Fig 3. - GT1 double sided tape



Fig 4. - GT1 single sided tape

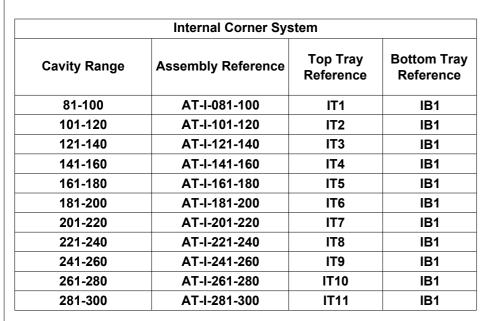
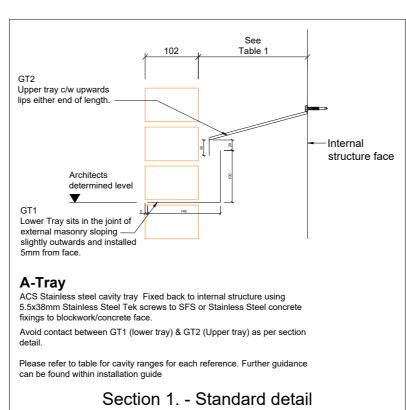


Table 1. - Component References

ngs and their contents are the tainless Steel Fixings Ltd and d without the consent of the IF IN DOUBT ASK.



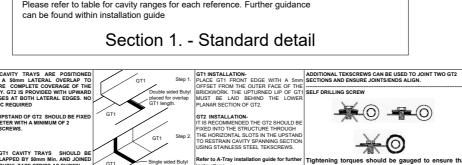




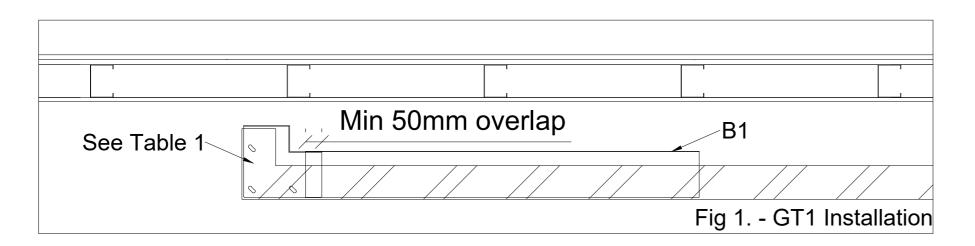
Fig 5. - GT2 installation

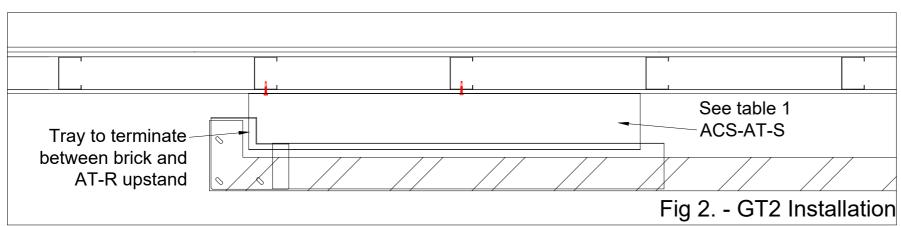


Fig 6. - GT2 overlap

TWO GT2				ACS Stainless steel fixings Ltd.
				Innovation Way, Cross Green, Leeds,
	ACS A-Tray Title: Internal Cor	ner Standard Detail		LS9 0DR, Tel. (0113) 391 8200 Email:
	Drawn: ACS A-Tray	Scale: NTS	Date: 6/4/23	approvaldrawings@acsstainless.co.uk
ensure that ated above	Drawing No. ACS-A	T-IC	Rev. A	www.acsstainless.co.uk







Brickwork reveal				
Part Reference	Description			
AT-LHR-215	215mm Left Hand Reveal			
AT-RHR-215	215mm Right Hand Reveal			
AT-LHR-327	327.5mm Left Hand Reveal			
AT-RHR-327	327.5mm Right Hand Reveal			

Table 1. - Component References

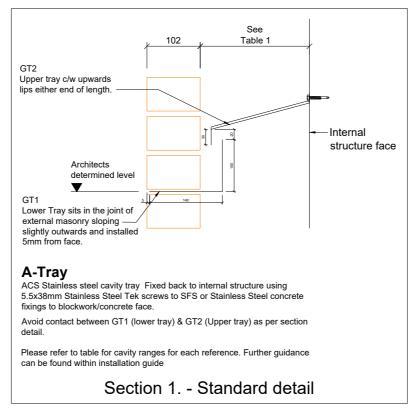




Fig 3. - GT1 double sided tape



Fig 4. - GT1 single sided tape

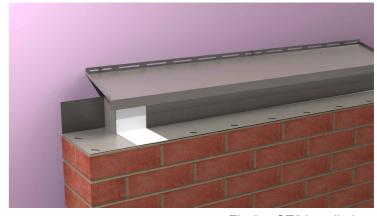


Fig 5. - GT2 installation



ACS Stainless steel fixings Ltd.

Fig 6. - Brick build up

					l
	ACS A-Tray Title: Reveal Standard Detail				
	Drawi	n:ACS A-Tray	Scale: NTS	Date: 6/4/23	
that ove		ng No. ACS-AT-R		Rev. A	

ADDITIONAL TEKSCREWS CAN BE USED TO JOINT TWO GT2 SECTIONS AND ENSURE JOINTS/ENDS ALIGN.



Innovation Way, Cross Green,

			Leeds,	
ACS A-Tray Title: Reveal Standard Detail			LS9 0DR, Tel. (0113) 391 8200 Email:	
Drawn:ACS A-Tray	Scale:NTS	Date: 6/4/23	approvaldrawings@acsst	
Drawing No. ACS-AT-R		Rev. A	www.acsstainless.co.uk	

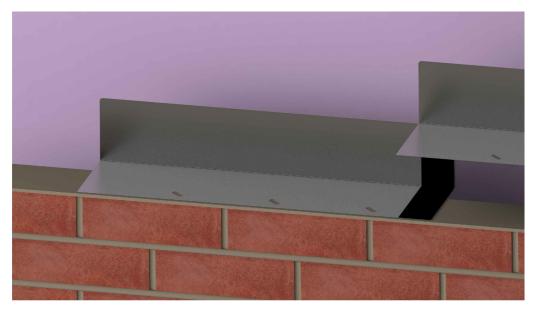


Fig 1. - GT1 cut piece double sided tape

GT1 trays can be cut down in length where required. It is imperative that the tray is still utilised with double sided butyl tape at the jointed end. A minimum overlap of 50mm must still be followed. Please ensure that there is still a minimum of 2No. full embedment slots within the cut tray

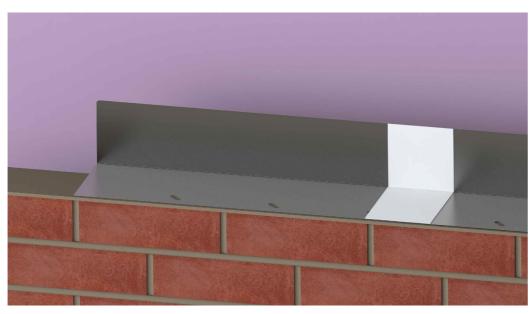


Fig 2. - GT1 cut piece single sided tape

GT1 trays must always be jointed with single sided butyl tape across the joint

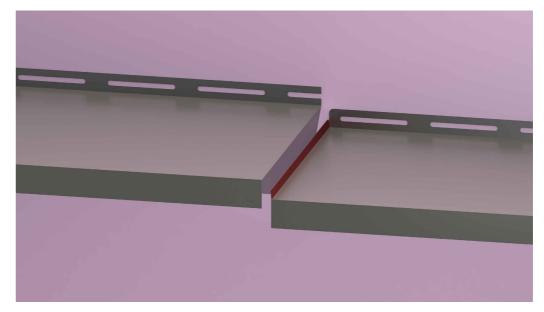


Fig 3. - GT2 cut piece

GT2 trays can also be cut down to length where required, however it is imperative that a minimum overlap of 50mm is followed. The lower GT2 tray must still have the side lip in place as shown in red in figure 3. This ensures water cannot track off the side of the tray and is directed onto the lower tray

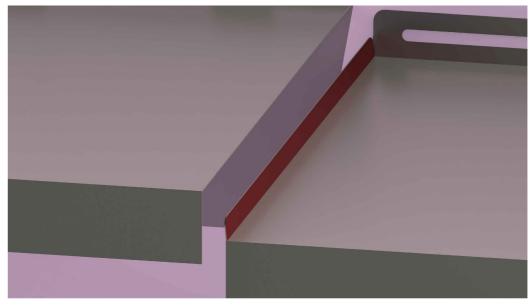
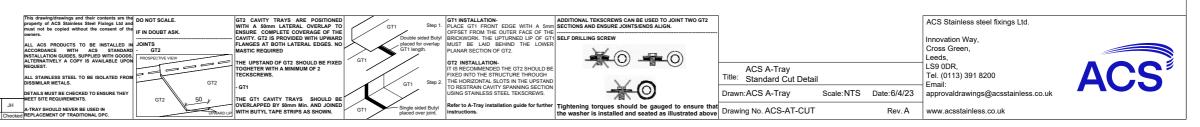


Fig 4. - GT2 cut piece detail

Figure 4 shows the lip detail in more detail. A minimum overlap of 50mm between trays must be followed





Get in touch to learn more about how A-Tray™ can help you deliver your next project.

0113 391 8200 info@acsstainless.co.uk acsstainless.co.uk