

CUSTOMER TECHNICAL MEMO #81

Subject: Hawkesbury Plus Technical Manual Amendments

Date: 30/10/09

From: Product Development

Please be advised there have been changes to the Hawkesbury Plus Technical Manual. Refer below for list of changes.

- Contents Pages amended to include new page 3.6.8 under Manufacturing Drawings.
- Page 1.0 Technical Manual Release Notes Updated.
- Page 3.6.1 Notes referring to Frame Kit installation added.
- Page 3.6.8 Frame Kit Installation details added.

The notes and details showing the Frame Kit Installation are important as it can not be fitted once the frame is installed, this must be done as part of the frame manufacturing process.

All the above revised pages have been included with this Technical Memo. The format has been set for double sided printing so you will be able to easily replace the pages in your manuals. You will need to ensure your printer is set to double-sided printing.

If you have any questions please do not hesitate to contact your local ALSPEC Area Manager or Sales Office.

ALSPEC ALUMINIUM SYSTEMS

TECHNICAL MANUAL

HAWKESBURY plus

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INSTALLATION DETAILS

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Section 1.0

TECHNICAL MANUAL RELEASE NOTES

This page is intended to record all changes to the **HAWKESBURY PLUS** technical manual pages. It is therefore critical that all changes are recorded in the below AMENDMENTS box prior to release to our customer.

Changes or additions to this manual will be itemised with a brief description and date when the amendments were made.

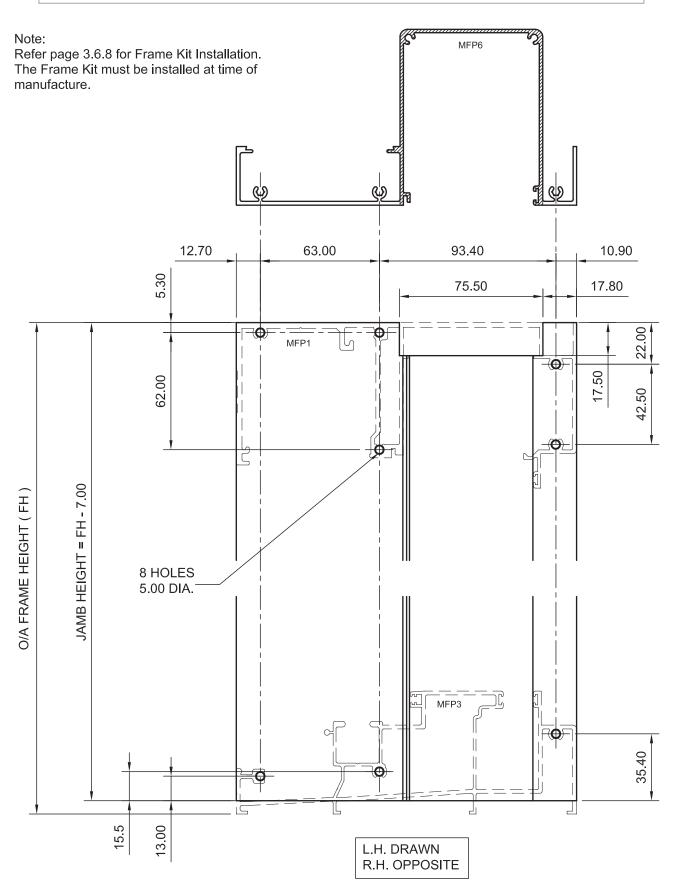
It is important that a copy of this page be issued with the update and inserted as the first page in the customers technical manual.

DATE	AMENDMENT DESCRIPTION	REMOVE PAGE	INSERT NEW PAGE
30 / 04 / 2008	Technical manual initial release	~	~
01 / 12 / 2008	Hardware page	3.2.3	3.2.3
01 / 12 / 2008	Typical head detail	3.4.1	3.4.1
01 / 12 / 2008	Typical sill detail	3.4.2	3.4.2
01 / 12 / 2008	Typical LH jamb detail	3.4.3	3.4.3
01 / 12 / 2008	Typical meeting stile detail	3.4.4	3.4.4
01 / 02 / 2009	Technical manual release notes amended	1.0	1.0
01 / 02 / 2009	Specification amended	2.1	2.1
01 / 02 / 2009	Loading table explanation page added	2.2	2.2
01 / 02 / 2009	Accessories code amended	3.2.3	3.2.3
01 / 02 / 2009	Contents page updated	~	~
01 / 02 / 2009	Hardware pages added	~	3.4.4 - 3.4.11
01 / 02 / 2009	Hardware selection charts added	~	3.4.12 - 3.4.15
01 / 02 / 2009	Typical hinge mounting details - E2+S/S	3.8.1	3.8.1
01 / 02 / 2009	Typical hinge mounting details - E3+S/S	3.8.2	3.8.2
01 / 06 / 2009	Technical manual release notes amended	1.0	1.0
01 / 06 / 2009	Extrusion sections and properties amended	3.1.7	3.1.7
01 / 06 / 2009	Glazing details D.G. image amended	3.7.2	3.7.2
01 / 11 / 2009	Contents page updated - 3.6.8 added	~	~
01 / 11 / 2009	Technical manual release notes amended	1.0	1.0
01 / 11 / 2009	Frame kit notes added	3.6.1	3.6.1
01 / 11 / 2009	Frame kit sill & head mouldings	3.6.8	3.6.8





JAMB PREPARATION

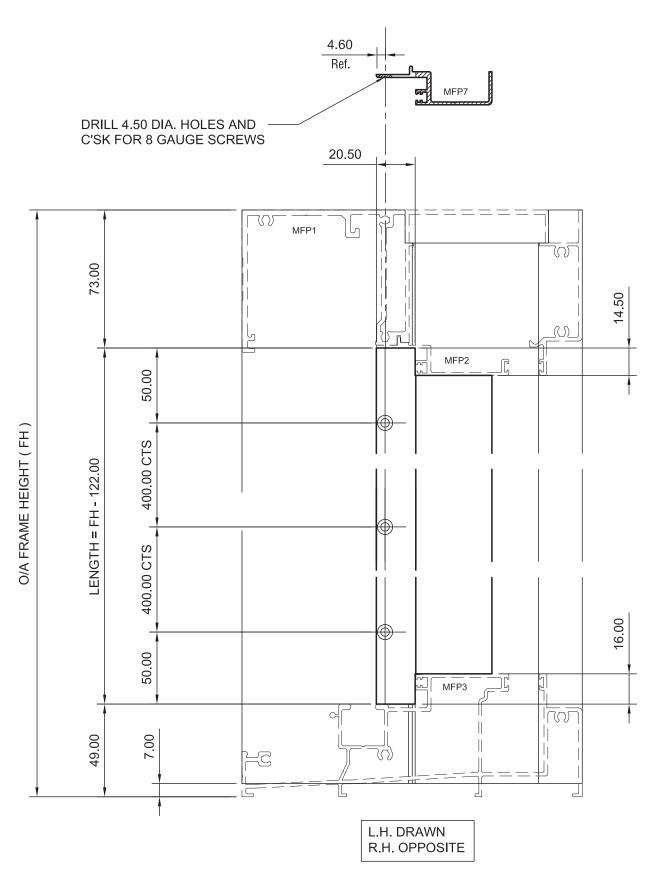


HALF SCALE





ADAPTOR PREPARATION MFP7

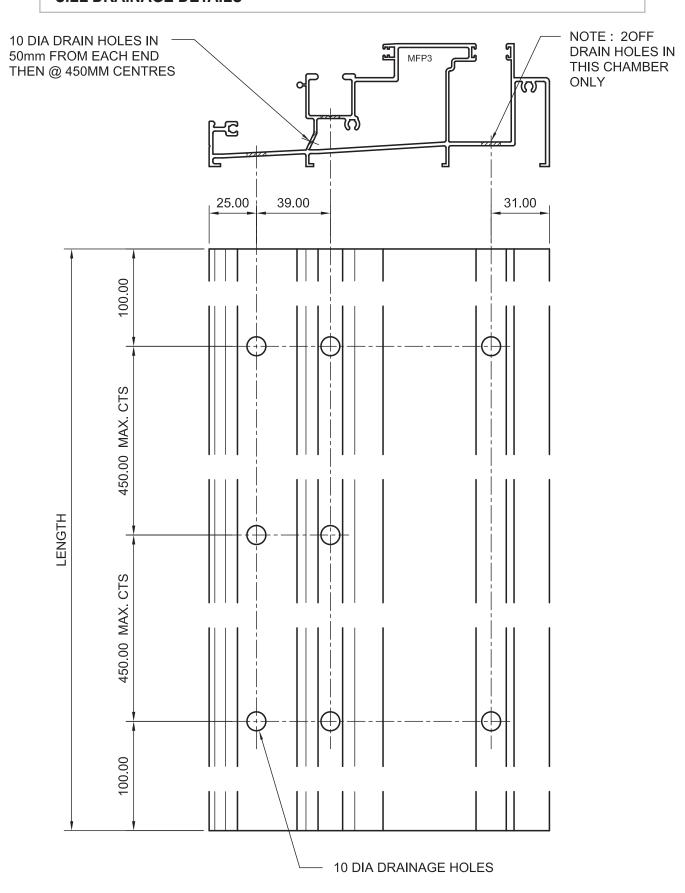


HALF SCALE



HAWKESBURY plus

SILL DRAINAGE DETAILS



HALF SCALE



HAWKESBURY plus

FRAME KIT SILL & HEAD MOULDINGS

