

CUSTOMER TECHNICAL MEMO # 122

Subject: Hunter 150mm SG Flush Glazed Framing AS388 & AS389 Splices

Date: 22/6/2011

From: Product Development

Please note there have been changes to the following Technical Manual.

Hunter 150 SG Flush Glazed Framing

Pages updated include:

Page 1.0 Technical Manual Release Notes

Page 3.1.5 – AS388 and AS389 extrusion properties have been amended

The above pages are 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 Hunter 150 SG Flush Glazing Framing Technical Manual. You will need to ensure your printer is set to double-sided printing.

All Technical Manual Documents, DWG and DXF files requiring change have now been revised and updated on the ALSPEC website.

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

ALSPEC ALUMINIUM SYSTEMS

TECHNICAL MANUAL

HUNTER 150mm FLUSHGLAZED FRAMING

Section 1.0

TECHNICAL MANUAL RELEASE NOTES

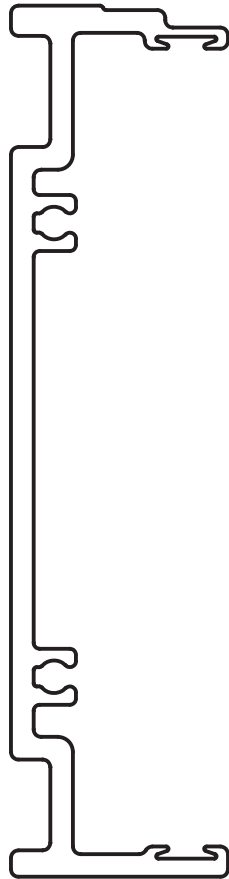
This page is intended to record all changes to the **HUNTER 150 FLUSHGLAZED FRAMING** technical manual pages. It is therefore critical that all changes are recorded in the below AMENDMENTS box prior to release to our customer.

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
01 / 09 / 2008	<i>Technical manual initial release</i>	~	~
01 / 02 / 2009	<i>Technical manual release notes amended</i>	1.0	1.0
01 / 02 / 2009	<i>Loading table explanation page added</i>	2.2	2.2
01 / 02 / 2009	<i>Loading table maximum stress added</i>	2.2.1 to 2.2.4	2.2.1 to 2.2.4
01 / 02 / 2009	<i>Glazing details - Captive framing internal glazing</i>	3.7.1	3.7.1
01 / 02 / 2009	<i>Extrusions</i>	3.1.3	3.1.3
01 / 02 / 2009	<i>Typical Head & Sill Details - Internal Glaze</i>	3.4.3	3.4.3
01 / 02 / 2009	<i>Typical Frame Preparation 4 - Internal Glaze</i>	3.6.4	3.6.4
01 / 02 / 2009	<i>Typical Frame Preparation 5 - Internal Glaze</i>	3.6.5	3.6.5
01 / 02 / 2009	<i>Typical Frame Preparation 6 - Internal Glaze</i>	3.6.6	3.6.6
01 / 02 / 2009	<i>Transom Drainage Preparation</i>	3.6.8	3.6.8
01 / 02 / 2009	<i>Specification amended</i>	2.1	2.1
01 / 07 / 2009	<i>Technical manual release notes amended</i>	1.0	1.0
01 / 07 / 2009	<i>Glazing details - Captive glazing amended</i>	3.7.1	3.7.1
01 / 07 / 2010	<i>Technical manual release notes amended</i>	1.0	1.0
01 / 07 / 2010	<i>Glazing details - Captive glazing amended</i>	3.7.1	3.7.1
01 / 10 / 2010	<i>Glazing details - Captive glazing amended</i>	3.7.1	3.7.1
21 / 06 / 2011	<i>Extrusion details amended</i>	3.1.5	3.1.5

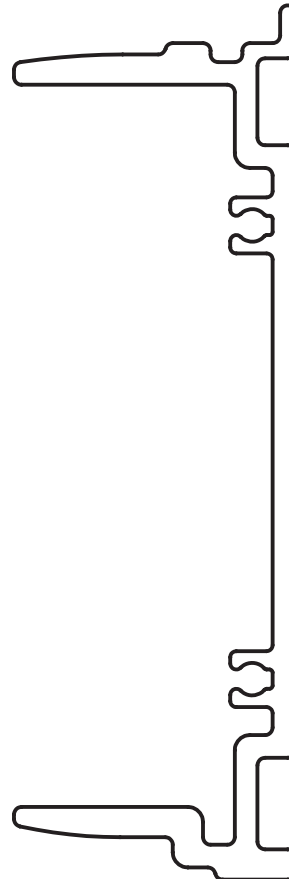
EXTRUSIONS



AS389
FEMALE SPLICE

Mass. 1.563 Kg/m
Anod. Per. 413
Paint Per. 0

$I_{xx} = 956.83 \times 10^3 \text{mm}^4$
 $I_{yy} = 26.48 \times 10^3 \text{mm}^4$

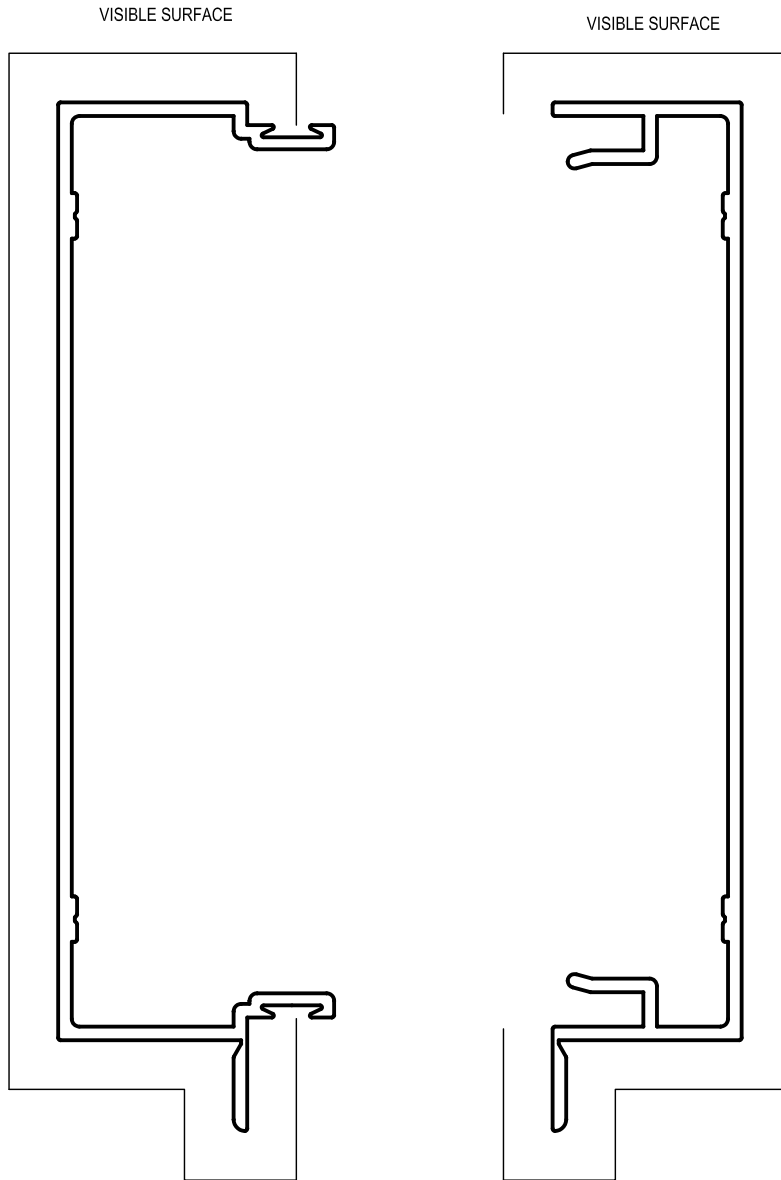


AS388
MALE SPLICE

Mass. 1.846 Kg/m
Anod. Per. 432
Paint Per. 0

$I_{xx} = 1144.73 \times 10^3 \text{mm}^4$
 $I_{yy} = 69.16 \times 10^3 \text{mm}^4$

EXTRUSIONS



AS375
MALE STRUCTURAL
MULLION

Mass. 1.071 Kg/m
Anod. Per. 447
Paint Per. 187

$I_{xx} = 907.53 \times 10^3 \text{mm}^4$
 $I_{yy} = 52.42 \times 10^3 \text{mm}^4$

AS374
FEMALE STRUCTURAL
MULLION

Mass. 1.06 Kg/m
Anod. Per. 433
Paint Per. 186

$I_{xx} = 882.80 \times 10^3 \text{mm}^4$
 $I_{yy} = 26.64 \times 10^3 \text{mm}^4$

