

#### CUSTOMER TECHNICAL MEMO # 143

#### Subject: View-max Double Hung Cutting Formula amendment

Date: 30/5/2012

From: Product Development

Please note we have found an error on cutting formula page 3.5.4 in the View-max Double Hung Technical Manual.

This page shows VM3 as the DG Interlock Stile and VM13 as the DG Plain Rail. This is incorrect and should Read VM4 for DG Interlock Stile and VM33 for DG Plain Rail.

Page 3.5.4 has now been amended and the View-max DH current Technical Manual on the ALSPEC website have been updated.

We have attached the amendments for you to print and replace in your current Tech Manual. Please ensure your printer is set to double-sided printing, so you will be able to easily remove and replace the pages that have been amended.

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

### **ALSPEC ALUMINIUM SYSTEMS**

**TECHNICAL MANUAL** 

# VIEW-MAX double hung

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Issued to:				
ALSPEC contact:				
Date:				
Manual reference number: VM-DH - JUNE 2012				

### **ALSPEC ALUMINIUM SYSTEMS**

**TECHNICAL MANUAL** 

### VIEW-MAX double hung

# Section 1.0 TECHNICAL MANUAL RELEASE NOTES

This page is intended to record all changes to the **VIEW-MAX DOUBLE HUNG** 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 / 03 / 2008	Technical manual initial release	~	~
28 / 05 / 2008	Part number reference corrected in the example	3.2.4	3.2.4
28 / 05 / 2008	Glass height cut size corrected & rail number corrected	3.5.3	3.5.3
28 / 05 / 2008	Glass height cut size corrected	3.5.4	3.5.4
28 / 05 / 2008	Glass height cut size corrected	3.5.5	3.5.5
31 / 07 / 2008	Full re-issue with new profiles and format	All	All
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	Test report page updated	2.3	2.3
01 / 02 / 2009	Hardware components pages amended	3.2.1 to 3.2.3	3.2.1 to 3.2.3
01 / 02 / 2009	Max sash height amended	3.2.4	3.2.4
01 / 02 / 2009	Page number amended	3.2.5	3.2.5
01 / 02 / 2009	Mohair deleted	3.4.1, 3.4.3, 3.4.5, 3.4.7, 3.4.9, 3.4.12	3.4.1, 3.4.3, 3.4.5, 3.4.7, 3.4.9, 3.4.12
01 / 02 / 2009	Jamb preparation amended	3.6.1	3.6.1
01 / 02 / 2009	Diameter symbols amended	3.6.2 & 3.6.3	3.6.2 & 3.6.3
01 / 02 / 2009	Sash stop note amended	3.6.9	3.6.9
01/02/2009	Jamb assembly amended	3.6.10	3.6.10
01 / 02 / 2009	Installation steps amended	3.6.15 to 3.6.18	3.6.15 to 3.6.18
01 / 07 / 2009	Contents page 1 amended	~	~
01 / 07 / 2009	Technical Manual Release Notes Amended	1.0	1.0
01 / 07 / 2009	New page added	~	1.1
01 / 07 / 2009	Window Stop notes and dimension added	3.6.1	3.6.1

## **ALSPEC ALUMINIUM SYSTEMS**

**TECHNICAL MANUAL** 

## VIEW-MAX double hung

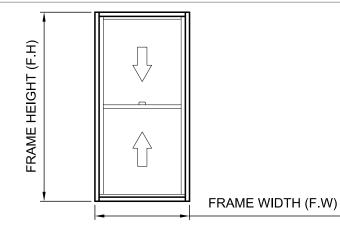
# Section 1.0 TECHNICAL MANUAL RELEASE NOTES Cont.

DATE	AMENDMENT DESCRIPTION	REMOVE PAGE	INSERT NEW PAGE
01 / 07 / 2009	Window Stop notes added	3.6.8	3.6.8
01 / 07 / 2009	Window Stop note amended	3.6.9	3.6.9
01 / 07 / 2009	Step 1 notes amended	3.6.14	3.6.14
01 / 08 / 2009	Technical manual release notes revised	1.1	1.1
01 / 08 / 2009	Flyscreen channel amended	3.1.7	3.1.7
01 / 08 / 2009	Flyscreen details amended	3.4.2, 3.4.4, 3.4.6 3.4.8, 3.4.10	3.4.2, 3.4.4, 3.4.6 3.4.8, 3.4.10
01 / 08 / 2009	Flyscreen formulas amended	3.5.1 - 3.5.5	3.5.1 - 3.5.5
01 / 08 / 2009	Flyscreen installation details amended	3.6.22	3.6.22
01 / 04 / 2011	Technical manual revised and updated for re-print	All	All
01 / 12 / 2011	Front Cover	~	~
01 / 12 / 2011	Contents page 1 amended	~	~
01 / 12 / 2011	Technical manual release notes	1.0 - 1.1	1.0 - 1.1
01 / 12 / 2011	Specification amended	2.1	2.1
01 / 12 / 2011	Windload charts updated	2.2.1 - 2.2.2	2.2.1 - 2.2.2
01 / 12 / 2011	Windload charts added	2.2.3 - 2.2.8	2.2.3 - 2.2.8
01 / 12 / 2011	Extrusion pages updated	3.1.1 - 3.1.7	3.1.1 - 3.1.8
01 / 12 / 2011	Hardware components updated	3.2.2 - 3.2.4	3.2.2 - 3.2.4
01 / 12 / 2011	Details amended	3.4.4, 3.4.8 & 3.4.10	3.4.4, 3.4.8 & 3.4.10
01/06/2012	Date amended	Front cover	Front cover
01/06/2012	Tech manual release notes updated	1.0 - 1.1	1.0 - 1.1
01 / 06 / 2012	Formula pages updated	3.4.3 & 3.4.5	3.4.3 & 3.4.5



## VIEW-MAX double hung

#### CUTTING FORMULA 101.6mm FRAMING SINGLE GLAZED

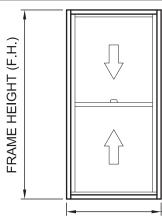


CUTTING FORMULA					
PROFILE	SECTION No.	DESCRIPTION	CUTTING FORMULA	QTY	
	AS1C	HEAD	F.W - 89	1	
ŗ,	VM34S	SILL	F.W - 89	1	
	AS1C	JAMB	FRAME HEIGHT	2	
ΓŤ	VM11	SASH RECEIVER	F.W - 181mm	1	
H	VM3	INTERLOCK STILE	F.W - 181mm	2	
H	VM13	PLAIN RAIL	F.W - 181mm	2	
	VM32	INTERLOCK	F.W - 183mm	1	
57	VM42	CAPPING	F.W - 159mm	1	
Щ	VM40	SG JAMB ADAPTOR	F.H - 111.5mm	2	
25	VM1	RAIL	F.H /2 - 96.5mm	4	
	L3455	FLYSCREEN CHANNEL	F.H - 89mm	2	
Ъ	FS2	FLYSCREEN	F.H - 92mm	2	
Ъ	FS2	FLYSCREEN	F.W - 112.5mm	2	
Π	AS8	POCKET INFILL	46mm	2	
Π	AS8	POCKET INFILL	44mm	2	
Π	AS8	POCKET INFILL	67mm	2	
SINGLE GLAZED SIZE (2 OFF) F.H /2 - 76.5mm F.W - 161mm					





#### CUTTING FORMULA 101.6mm FRAMING DOUBLE GLAZED



FRAME WIDTH (F.W)

CUTTING FORMULA					
PROFILE	SECTION No.	DESCRIPTION	CUTTING FORMULA	QTY	
	AS1C	HEAD	F.W - 89	1	
	VM34S	SILL	F.W - 89	1	
	AS1C	JAMB	FRAME HEIGHT	2	
ΓŤ	VM11	SASH RECEIVER	F.W - 181mm	1	
	VM4	DG INTERLOCK STILE	F.W - 181mm	2	
	VM33	DG PLAIN RAIL	F.W - 181mm	2	
	VM32	INTERLOCK	F.W - 183mm	1	
57	VM42	CAPPING	F.W - 159mm	1	
	VM40	SG JAMB ADAPTOR	F.H - 111.5mm	2	
្រ	VM2	RAIL	F.H /2 - 96.5mm	4	
	L3455	FLYSCREEN CHANNEL	F.H - 89mm	2	
<u>ب</u>	FS2	FLYSCREEN	F.H - 92mm	2	
ים	FS2	FLYSCREEN	F.W - 112.5mm	2	
Π	AS8	POCKET INFILL	46mm	2	
Π	AS8	POCKET INFILL	44mm	2	
Π	AS8	POCKET INFILL	67mm	2	
DOUBLE GLAZED SIZE (2 OFF) F.H /2 - 74.5mm F.W - 159mm					