

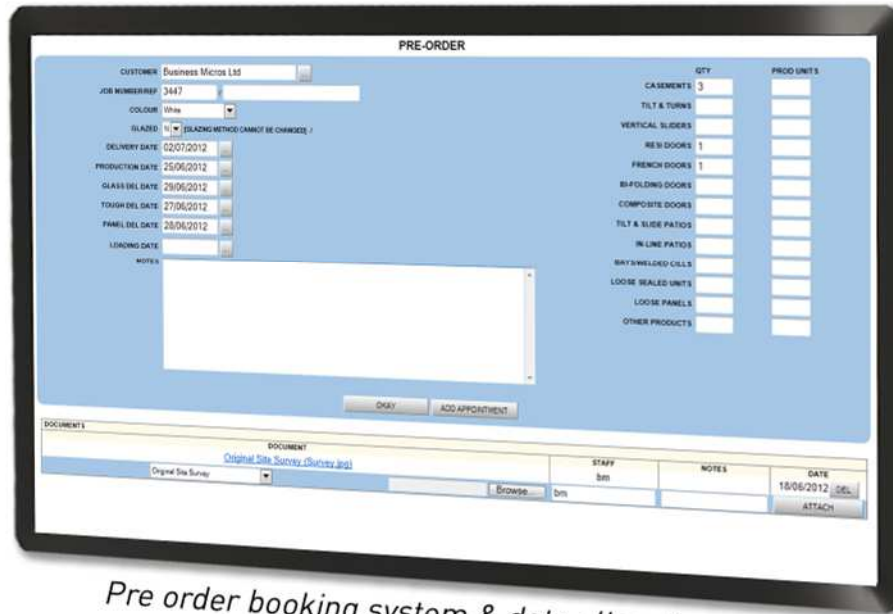
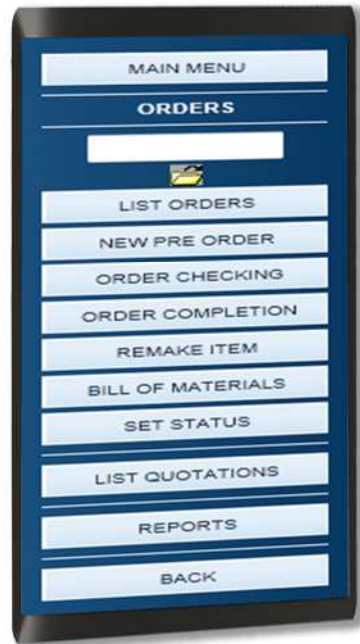
Bm EvoNet

Production and despatch planning with management reporting

EvoNet (CORE)

EvoNet is an intranet based system providing access to information created by Evolution generating real time data at the touch of a button, from any location.

Order Book



Pre order booking system & date allocation.



Process checking screen linking to Evolution.

Document Scanning



EvoNet document imaging allows you to scan in paperwork and assign to :-

- Orders
- Quotes
- Leads

Customer Relations



After sales can be logged from initial customer query through to satisfactory closure.

- Link query to the order.
- Book appointments.
- Track query status.
- Arrange replacement items.
- Record supplier faults.



EvoNet leads database records:

- How leads are generated
- Lead tracking
- Salesman Report
- Order values
- Performance figures
- Analysis by area or post code.

Q.C. Scanning Point (Optional)



Scanning finished frame prior to delivery for quality control and identifying location of all finished products.

Purchasing (Stock)



EvoNet (Stock) allows you to create purchase orders, view stock records, identify stock usage over a period and value current stock.

Purchasing (Products)



EvoNet (Product) records:

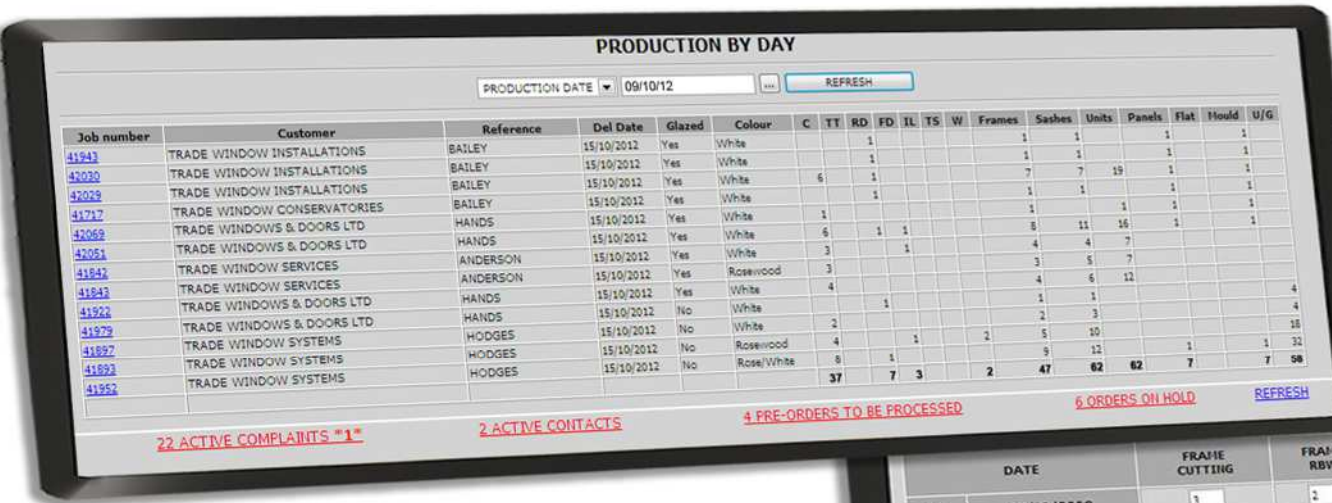
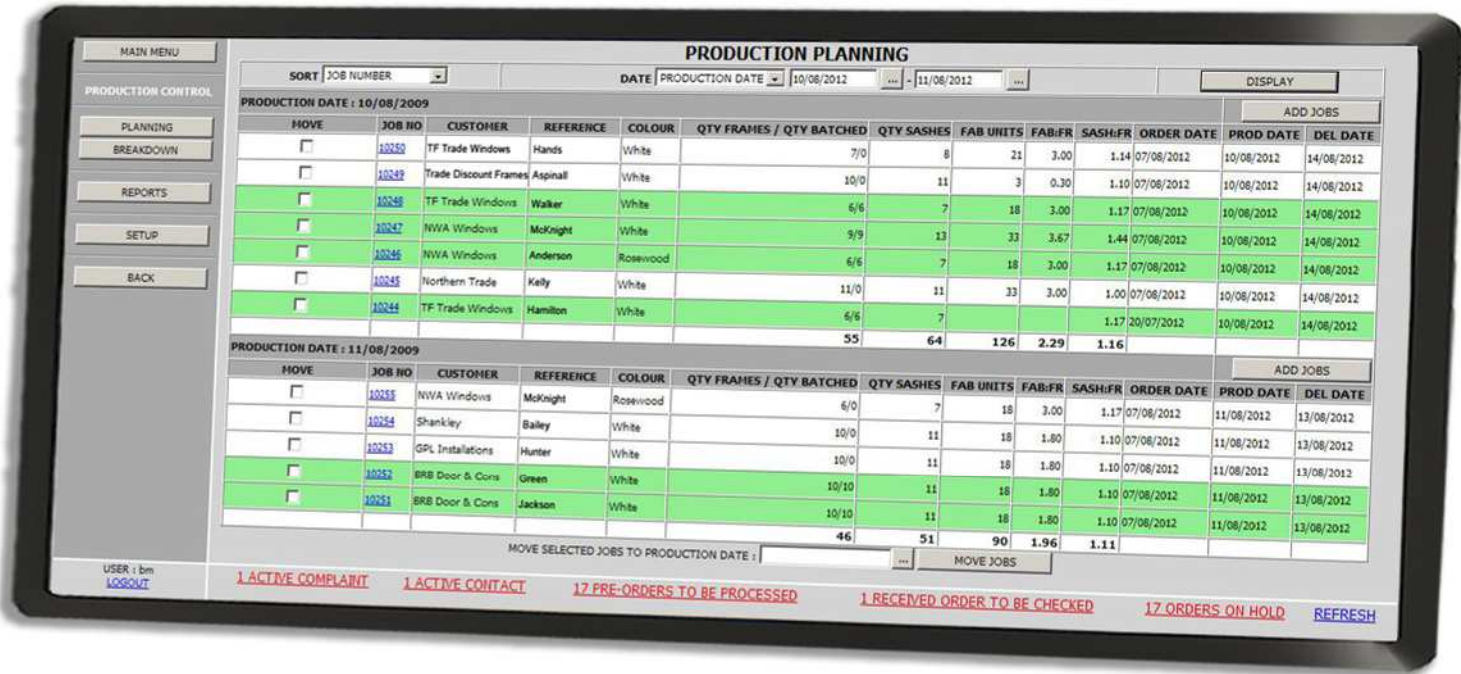
- Additional Frames
- Conservatory Roofs
- Bay Canopies
- Panels
- Glass



Production Control



EvoNet analyses product mix, sash to frame ratios and provides a range of data including production planning, scheduling and labour resource.



UNBATCHED JOBS/FRAMES

CUSTOMER: [ALL CUSTOMERS] DATE FILTER: [PRODUCTION DATE] DATE RANGE START: 12/10/12
 COLOUR FILTER: [SEPARATE COLOURS] ROUTE FILTER: [ALL ROUTES] DATE RANGE FINISH: 12/10/12
 SORT BY: [JOB NUMBER]

JOB	JOB NO	CUSTOMER	REFERENCE	ROUTE	PROD'D DATE	DEL DATE	FRM	ITEM	PRODUCT	COLOUR
<input checked="" type="checkbox"/>	41712	VECTRA WINDOWS (TRADE) LTD	HARRIS T7713	Scotland	12/10/2012	13/10/2012	<input type="checkbox"/>	1	Matrix 58mm Casement	White
<input checked="" type="checkbox"/>	41738	PRESTIGE GLAZING SERVICES LTD	SHOWROOM SAMPLES	Suffolk	12/10/2012	14/10/2012	<input type="checkbox"/>	1	70FS Door	White
							<input type="checkbox"/>	2	70FS Casement	Rose/White
							<input type="checkbox"/>	3	70FS Casement	White
							<input type="checkbox"/>	4	70FS Casement	White
<input checked="" type="checkbox"/>	41726	VOGUE WINDOWS UK LTD	P02691/LEWELLYN	North West	12/10/2012	13/10/2012	<input type="checkbox"/>	1	70FS French Door	White
<input checked="" type="checkbox"/>	41817	VECTRA WINDOWS (TRADE) LTD	CULLEN/T7710	Scotland	12/10/2012	14/10/2012	<input type="checkbox"/>	1	Matrix 58mm Door	White
<input checked="" type="checkbox"/>	41818	VOGUE WINDOWS UK LTD	P02692/SUE	North West	12/10/2012	13/10/2012	<input type="checkbox"/>	1	70FS French Door	White
<input checked="" type="checkbox"/>	41819	VOGUE WINDOWS UK LTD	P02693/NICKY	North West	12/10/2012	14/10/2012	<input type="checkbox"/>	1	70FS Casement	White
							<input type="checkbox"/>	2	70FS Casement	White
							<input type="checkbox"/>	3	70FS Casement	White

Fabricators typically create daily production schedules, with single batches of up to 40 frames. This may have to be repeated a number of times in the day.

Using EvoNET batching the whole process is automated and daily batches take only a few seconds to create.

JOB NO	CUSTOMER	REFERENCE	PROD'D DATE	DEL DATE	ITEM	PRODUCT	COLOUR	
41738	PRESTIGE GLAZING SERVICES LTD	SHOWROOM SAMPLES	12/10/2012	14/10/2012	3	70FS Casement	White	1
41738	PRESTIGE GLAZING SERVICES LTD	SHOWROOM SAMPLES	12/10/2012	14/10/2012	4	70FS Casement	White	1
41819	VOGUE WINDOWS UK LTD	P02693/NICKY	12/10/2012	14/10/2012	1	70FS Casement	White	1
41819	VOGUE WINDOWS UK LTD	P02693/NICKY	12/10/2012	14/10/2012	2	70FS Casement	White	1
41819	VOGUE WINDOWS UK LTD	P02693/NICKY	12/10/2012	14/10/2012	3	70FS Casement	White	1
41712	VECTRA WINDOWS (TRADE) LTD	HARRIS T7713	12/10/2012	13/10/2012	1	Matrix 58mm Casement	White	1
41832	VOGUE WINDOWS UK LTD	P02697/SADIE	12/10/2012	12/10/2012	1	70FS Casement	White	2
41832	VOGUE WINDOWS UK LTD	P02697/SADIE	12/10/2012	12/10/2012	2	70FS Casement	White	2
41832	VOGUE WINDOWS UK LTD	P02697/SADIE	12/10/2012	12/10/2012	1	Matrix 58mm Casement	White	2
41895	MG WINDOW SYSTEMS	1781 VAUGHEN	12/10/2012	12/10/2012	1	70FS Casement	White	2
1196-07			12/10/2012	12/10/2012	8	70FS Casement	White	2
1196-07			12/10/2012	12/10/2012	10	70FS Casement	White	2
EX Q24663			12/10/2012	12/10/2012	1	Matrix 58mm Casement	White	2
1196-07			12/10/2012	14/10/2012	1	70FS Casement	Cherry	3
1196-07			12/10/2012	14/10/2012	2	70FS Casement	Cherry	3
1196-07			12/10/2012	14/10/2012	3	70FS Casement	Cherry	3
1196-07			12/10/2012	14/10/2012	5	70FS Casement	Cherry	3
1196-07			12/10/2012	14/10/2012	12	70FS Casement	Cherry	3
1196-07			12/10/2012	14/10/2012	14	70FS Casement	Cherry	3

6 BATCHES CREATED

BATCH NUMBER	BATCH TYPE
29943	Mixed Casements Line
29944	Mixed Casements Line
29945	Mixed Doors Line
29946	Mixed Casements Line
29947	Mixed Casements Line
29948	Mixed Casements Line

Management Reports

EvoNet reports consist of the following:

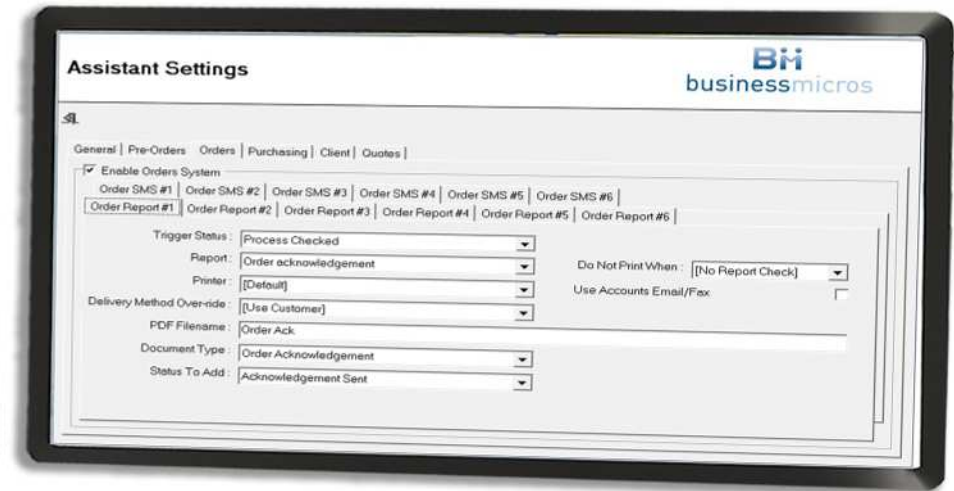
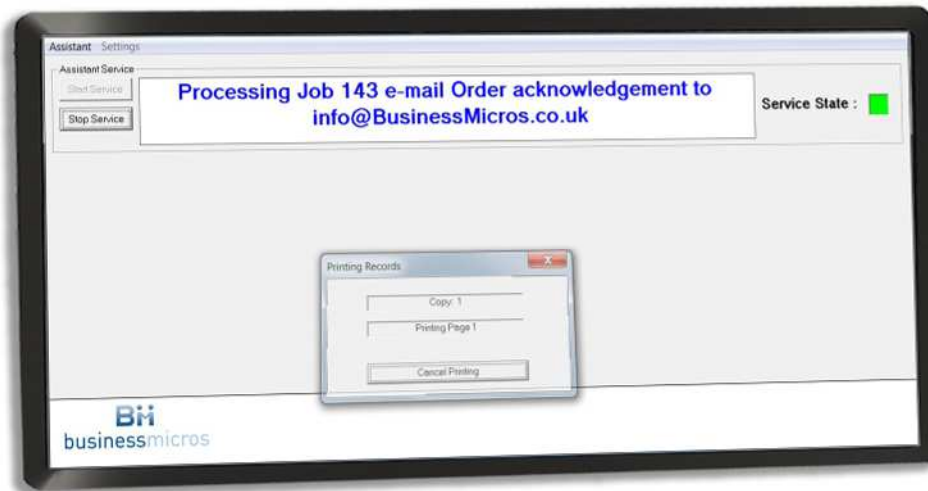
- Cumulative Day Order Book
- Processor Analysis
- Remake Analysis
- Factory Completion
- Production Schedule
- Customer Despatch Sheets
- Detailed Loading Lists
- Complaint List
- Complaints Cost Summary
- Contacts List
- Lead Analysis
- Training Matrix
- Weekly/Monthly Customer Sale
- Order Value Analysis
- Profitability Analysis

Customised management reports and ASP pages are available subject to specification and are priced on application.

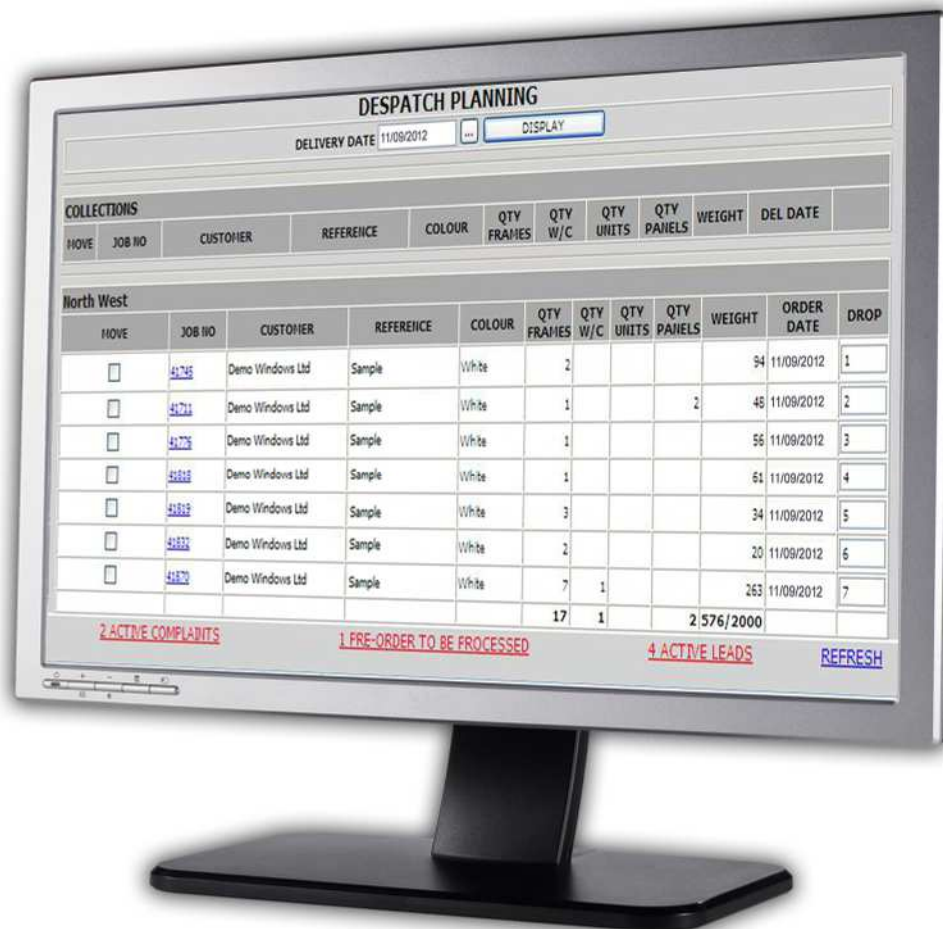
Remote Assistant

Remote Assistant is designed to constantly monitor the jobs inside the Evolution/EvoNET system, day and night. Every job (Quotation or Order) passing through produces numerous reports such as. Quotations, Order Acknowledgements, Invoices etc. Remote Assistant monitors up to six unique key-statuses per job, producing and automatically sending a customer report per key-status.

As Remote Assistant is connected to Evolution's customer database it is always aware of the customer's preferred method of report delivery (i.e. print/fax/email).



Despatch is the final stage and efficiently organises loading areas and route planning.



ANCILLARIES, EXTRAS & WELDED CILLS					
DELIVERY DATE RANGE 11/4/09/2012 - 14/09/2012					
JOB NUMBER	CUSTOMER	REFERENCE	ANCILLARIES	EXTRAS	WELDED CILLS
10245	DEMO WINDOWS		1 PACK(S) STORED AT a3		
10246	NWA Windows		CUT & PACK		
10247	NWA Windows		CUT & PACK		
10248	TF Trade Windows		CUT & PACK		1 CILL(S) STORED AT d3
10249	BRB Door & Cons		0 PACK(S) STORED AT a2		
10250	TF Trade Windows				

10250 DEMO WINDOWS Ltd 14/08/2012						
KEY	COMPONENT	DESCRIPTION	COLOUR	QTY	LENGTH	CUT
A	Cill	3640 WS 150mm Cill	White	1	1500	
B	Cill	3640 WS 150mm Cill	White	1	1300	
C	Cill	3640 WS 150mm Cill	White	2	1000	
D	Cill	3640 WS 150mm Cill	White	3	700	
E	Cill	3640 WS 150mm Cill	White	2	754	
	Sash drip bar	3767WS0 Weatherbar				
LOCATION [] PACKS						



Delivery schedules are raised automatically and can be emailed or faxed directly to your customer.

Staff Administration

Staff administrator is a skills matrix identifying people available for different roles. Store records, holidays, absences and create options for training on a range of duties.

STAFF TRAINING

[All Training Topics] UPDATE

Topic	C Bailey	G Bailey	B Aspinall	C Hands	R Walker
First Aid					
Forklift	X			X	
Cutting Centre		X	X		X

EMPLOYEE CALENDAR

20/10/2012

October

FILTER BY TRAINING: [NO FILTER] ABSENCE

THU	FRI	SAT	SUN	MON	TUE	WED	THU	FRI	SAT	SUN	MON	TUE	WED	THU	FRI	SAT	SUN	MON	TUE	WED	THU	FRI	SAT	SUN
9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		

Scheduling

Print <<< 01/09/2012 Calendar 07/09/2012 >>> Show cancelled: [x]

Sales Appointments [Show all]

Sun 1 Mon 2 Tues 3 Wed 4 Thur 5 Fri 6 Sat 7

Appointment ID: 4

Appointment type: Sales

Linked to: Lead

Start date: 04/03/2012

End date: 04/03/2012

Staff 1: Peter King - Sales

Staff 2:

Staff 3:

Reference: Business Micros

Pre appointment notes: Mr Bailey is looking for a composite front door having seen the demo version @ www.businessmicros.co.uk/comptdoor

Post appointment notes:

Cancel appointment: [x]

Number: 012345

Start time: 10:15

Duration (hrs): 1

Contact: Mr Bailey

Location: Dallam Court

Address: Dallam Lane Warrington

Country: Cheshire

Postcode: WA2 7LT

Telephone: 01925 422955

Print Close Update

Staff Details & Holidays/Absences

Select a Depart: ALL Select a Member of Staff: C Hands Display Print

Staff Details

Name	C Hands	DOB	22/05/1985	Job Title	Web Developer
Dallam Court		Emergency Contact	D Hands	Work Mobile	-
Dallam Lane		Emergency Phone	01848 330855	Phone Extension	2965
Warrington		Mobile	-	User Name	C Hands
Cheshire		Home Phone	01925 422955	Start Date	13/06/2012
WA2 7LT		Home Email	sales@businessmicros.co.uk		

Holidays 2012

From	To	Reason	Dur
27/08/2012	31/08/2012	-	4
Summary Taken ent rem			
4 20 16			

Sick Leave

From	To	Notes
20/10/2012	24/10/2012	Hospital Stay

EvoNet scheduling:

- Sales
- Surveying
- Fitting
- Remedial

Barcode Scanning

Barcode scanning stations can be placed around the factory at key locations.

1292/1

Bin : 1

Business Micros-Sample

1141 75mm T Section

1036 Steel

\-/ Sash (Head)

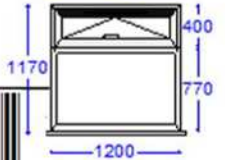
1200


1170

400

770

1200





Batch Cut

BEADING

JOB NUMBER

CUSTOMER

REFERENCE

DELIVERY

ITEM NO

SASH REF

44336

A & J JOBBERY LTD

Test

30/09/2009

1

LOGIN

James

BARCODE

FRAME & SASH(S)

BEAD TYPE(S)

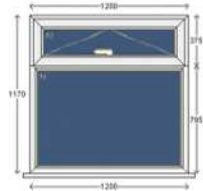
1200

1170

400

770

1200



AP

BEAD

A1

107.184/G 28mm Sash Bead (TSP)

A4

107.184/G 28mm Sash Bead (TSP)

Beading

SASH HANGING

JOB NUMBER

CUSTOMER

REFERENCE

DELIVERY

ITEM NO

SASH REF

44336

A & J JOBBERY LTD

Test

30/09/2009

1

LOGIN

Chris

BARCODE

APERTURE

TYPE

LOCATION

A1

TOP HUNG L

-

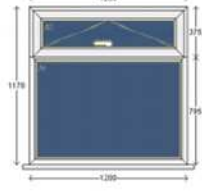
1200

1170

400

770

1200



Sash Hanging

GLAZING

JOB NUMBER

CUSTOMER

REFERENCE

DELIVERY

ITEM NO

SASH REF

44336

A & J JOBBERY LTD

Test

30/09/2009

1

LOGIN

Bret

BARCODE

44556 0010011001

LOCATION

B2

AP

DESCRIPTION

A1

4/20/4 Clear Low E ---Silver Bar ---

A4

4/20/4 Clear Low E ---Silver Bar ---

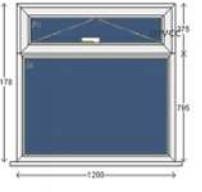
1200

1170

400

770

1200



Glazing

QUALITY CONTROL

JOB - 44556

CUST - A & J JOBBERY LTD

REF - Test

DEL DATE - 30/09/2009

ITEM - 1

LOGIN

Richard

BARCODE

44556 0010011001

LOCATION

A1

3 OF 6 FRAMES COMPLETE AT LOCATION(S) - A1

W.E.R. - No rating


1200

1170

400

770

1200



Product

Cement

Size

1200 x 1200

Quantity

1

Design

10/14/2014

Colour

White

Oil colour

White

Oil

110-075 130mm CR (270)

Add-on (head)

-

Add-on (CA)

-

Add-on (left panel)

-

Add-on (right panel)

-

Bead type

28mm FS Bead

Handle

10mm 10mm handle

Cement looking

103 Shotbolt

Pinion size

Defender Standard

Storage

Concealed/Free

Open in/out

Open out

Glazed in/out

Glazed in

Reinforcing rule

Poly reinforced

WTS

103750

Pinch Protectors

Not Required

FAILURES

REWORK

REMARK

Prepped Wrong

Wrong Profile Loaded

Butt Insulated Wrong

FAIL

PASS

REF

DESCRIPTION

QTY

SUM

A1

4/20/4 Clear Low E ---

1

1032 x 221

A4

4/20/4 Clear Low E ---

1

1110 x 775

Quality Control

REINFORCING					
JOB NUMBER	CUSTOMER	REFERENCE	DELIVERY	ITEM NO	SASH REF
44336	A.B.J JOHNSON LTD	Test	30/09/2009	1	
LOGIN: <input type="text" value="Graeme"/>		BARCODE: <input type="text" value=""/>			



SCANNED SECTION

Frame (Head) 101.160GTL 56mm Frame @ 1205mm

REINFORCING DETAILS

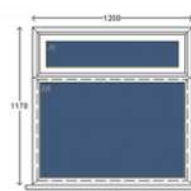
Reinforcing : 113.245 Steel

Length : 1878

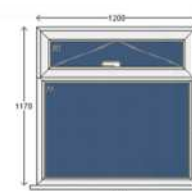
Reinforcing

FRAME WELDING					
JOB NUMBER	CUSTOMER	REFERENCE	DELIVERY	ITEM NO	SASH REF
44336	A.B.J JOHNSON LTD	Test	30/09/2009	1	
LOGIN: <input type="text" value="Nick"/>		BARCODE: <input type="text" value=""/>			

FRAME & REBATES



FRAME & SASH(S)



Welding

SASH GEARING					
JOB NUMBER	CUSTOMER	REFERENCE	DELIVERY	ITEM NO	SASH REF
44336	A.B.J JOHNSON LTD	Test	30/09/2009	1	A1
LOGIN: <input type="text" value="Adam"/>		BARCODE: <input type="text" value="44336 0010010011"/>		LOCATION: <input type="text" value="A1"/>	



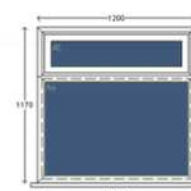
QUANTITY	DESCRIPTION
1	107 TH Defender Stay (2x)
2	109-265 White Lock Wedge
1	410000 RUB Vela 70FS White
4	70FS Black Bridging Packers
1	931050 Transport Handle Packer
1	M3 Combi Striker LH 70FS
1	M3 Combi Striker RH 70FS
1	M3 Gr3 975-1125 Shootbolt
1	M3 Night Vent Striker 70FS
1	RH White Vroage (70FS)

JOB NOTES

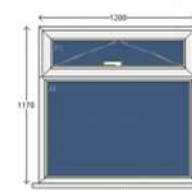
Sash Gearing

CORNER CLEANING					
JOB NUMBER	CUSTOMER	REFERENCE	DELIVERY	ITEM NO	SASH REF
44336	A.B.J JOHNSON LTD	Test	30/09/2009	1	
LOGIN: <input type="text" value="Ben"/>		BARCODE: <input type="text" value=""/>			

FRAME & REBATES



FRAME & SASH(S)



Corner Cleaner

DELIVERY DATE: 30/09/2009		DESPATCH		CUST: VIGOR WINDOWS UK LTD		REF: P2405		DEL DATE: 30/09/2009																																																																							
		BARCODE: <input type="text" value=""/>																																																																													
NORTH WEST SCOTLAND EAST HIGHLANDS SURREY LIFE		<table border="1"> <thead> <tr> <th>KEY</th> <th>ITEM</th> <th>QTY</th> <th>PRODUCT</th> <th>COLOUR</th> <th>SIZE</th> <th>LOCATION</th> </tr> </thead> <tbody> <tr><td></td><td>FRAMES</td><td>1</td><td>70FS Casement</td><td>White</td><td>607x1605</td><td></td></tr> <tr><td></td><td></td><td>2</td><td>70FS French Door</td><td>White</td><td>1390x2310</td><td></td></tr> <tr><td></td><td></td><td>3</td><td>70FS Casement</td><td>White</td><td>601x1605</td><td></td></tr> <tr><td></td><td></td><td>4</td><td>70FS Casement</td><td>White</td><td>1409x1605</td><td></td></tr> <tr><td></td><td></td><td>5</td><td>70FS Casement</td><td>White</td><td>1412x1605</td><td></td></tr> <tr><td></td><td></td><td>6</td><td>70FS Casement</td><td>White</td><td>1409x1605</td><td></td></tr> <tr><td></td><td></td><td>7</td><td>70FS Casement</td><td>White</td><td>2794x1605</td><td></td></tr> <tr><td colspan="2"></td><td colspan="2">ANCILLARIES</td><td colspan="2">16 PIECES</td><td></td></tr> <tr><td colspan="2"></td><td colspan="2">WELDED CILLS</td><td colspan="2">2 CILLS</td><td>1</td></tr> </tbody> </table>								KEY	ITEM	QTY	PRODUCT	COLOUR	SIZE	LOCATION		FRAMES	1	70FS Casement	White	607x1605				2	70FS French Door	White	1390x2310				3	70FS Casement	White	601x1605				4	70FS Casement	White	1409x1605				5	70FS Casement	White	1412x1605				6	70FS Casement	White	1409x1605				7	70FS Casement	White	2794x1605				ANCILLARIES		16 PIECES					WELDED CILLS		2 CILLS		1
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		WELDED CILLS		2 CILLS		1																																																																									
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6	06/01/2009	06/01/2009	06/01/2009																																																																												
7	07/01/2009	07/01/2009	07/01/2009																																																																												
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9	09/01/2009	09/01/2009	09/01/2009																																																																												
10	10/01/2009	10/01/2009	10/01/2009																																																																												

Despatch

Barcode scanning allows tracking of every item around the factory. This information can then be used to increase efficiency and maximise the use of available resources.

Paul Culshaw, Heritage Trade Frames, Lancashire

“In terms of the management of our business, Evolution and EvoNet has proved an excellent choice. It has made a huge number of the processes within our operation work more quickly and efficiently than previously, particularly the interface between incoming order and manufacture. It is also very well supported thanks to Business Micros extensive technical back up.”



“In talks with Business Micros as to how we could improve even further, EvoNet seemed the next logical step for us because it gives us a complete order book solution which we know trade customers value and it gives us access to faster and more in-depth management information than ever before.”

I.T Manager, Affordable Window Systems, Blackpool

Website: <http://www.awcg.co.uk>

“In a competitive market, fabricators need constantly to look for ways to become more efficient and to reduce costs while improving service to their customers.”

“Business Micros has helped us to develop a bespoke software module for our Evolution platform which has done precisely that. The new remote assistant automatically prints and delivers order acknowledgements to customers saving us thousands of pounds a year on printing and staffing costs and making a real improvement in our service efficiency.”

Quote me
Affordable



"Logistically, the EvoNet software makes us more efficient and minimises errors, from order-processing right through to final despatch. It even includes instructions on frame assembly, what hardware to use and if there are any specialised requirements. As every piece of profile is given its unique bar code, we can trace where it is at any given moment."

"So, if a customer wants to know about their order, we can let them know immediately without having to make time-consuming checks through piles of paperwork or finding frames. And that has to be good for customer service!"

Managing Director, Vale Windows, Richard Hackett

Website: <http://www.valewindows.co.uk>

Jeff Walsh, Pearl Window Systems, Bolton

"We had outgrown our previous server and were reaching the limits of our Microsoft Access database platform. Now, with the changes which Business Micros has helped us to implement, we estimate that we are close to increasing our processing speeds and increasing our capacity by 20% without investing in further production staff."



Other Products

Bii EvoNet

Production and despatch planning with management reporting

Bii EvoSatellite

For remote pricing and ordering.

Bii Comp Portal

Industry leading Composite Door online design and ordering

Bii Patio Portal

Industry leading Patio Door online design and ordering

Bii Evolution

Processing, Quoting & Ordering software for window & door products

Bii EvoWeb

Online ordering, tracking and automated acknowledgements and despatch

Bii Bi-Fold Portal

Bi-Fold door online design and ordering

Bii Panel Portal

Industry leading Panel online design and ordering

Evolution PC Specification

Processor:	2.4GHz (Dual/Quad Core)
Memory:	4GB of Ram
Hard Drive:	80GB Hard Drive
Operating System:	Microsoft Windows XP / Vista / Windows 7/8
Drive:	Disk Drive
Network:	Gigabit Network Card

All PCs/workstations must have the same operating system.

Evolution / EvoWeb /EvoNET Server Specification

Processor :	Intel Xeon multi-core processor (Minimum 2.4GHz)
Memory :	16GB
Hard Drive :	500Gb configured for RAID 5
Operating System :	Microsoft Windows Server 2008/2012 Standard Edition

Notes :

1. If using Evolution in SQL Server mode SQL Express is adequate but full SQL Server is preferred for larger systems
2. If using Microsoft Terminal Services to centralise deployment and improve performance then additional memory may be required depending upon the quantity of simultaneous users. There are also additional licensing considerations where Microsoft Remote Desktop CALs will need to be purchased for each user.
3. Microsoft Small Business Server may be adequate in some circumstances. Please consult us prior to purchase.
4. For optimal performance gigabit networking should be employed not only in each network card but with suitable cabling and switches throughout your network
5. We do not recommend the use of off-site servers for a production environment

Disaster Recovery

It is vital that you take all necessary precautions to allow your business to continue to function in the event of a critical hardware failure. Your hardware supplier/support provider should be able to draw up a suitable disaster recovery plan for your business and we advise that offsite backups are taken in addition to any onsite backups in case of fire, flood or theft. You should aim to provide yourself with the ability to reconstruct your entire system on new hardware with minimal disruption to your business.



Factory Scanpoint Specification

Processor :	Intel processor
Memory :	1GB
Hard Drive :	40GB
Operating System :	Windows XP
Monitor :	15" 1024 x 768 minimum for a single operator 19" 1280 x 1024 minimum for dual operators

Barcode Scanner :	Wired : Honeywell MS5145 Wired Barcode Scanner Wireless : Honeywell 1202g Wireless Barcode Scanner
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Notes :

1. A keyboard and mouse are required for operator interaction with the scanpoints
2. If labels are required to be printed in real-time at a scanpoint we recommend Zebra thermal printers

Each user's requirements differ so we would welcome the opportunity to review any proposed hardware specifications prior to purchase to evaluate their suitability.

Bim businessmicros

World Class Software Solutions for the Window & Door Industry

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Version 5.1