

InterAcct for Lengths and Sheets

InterAcct Software Pty Ltd

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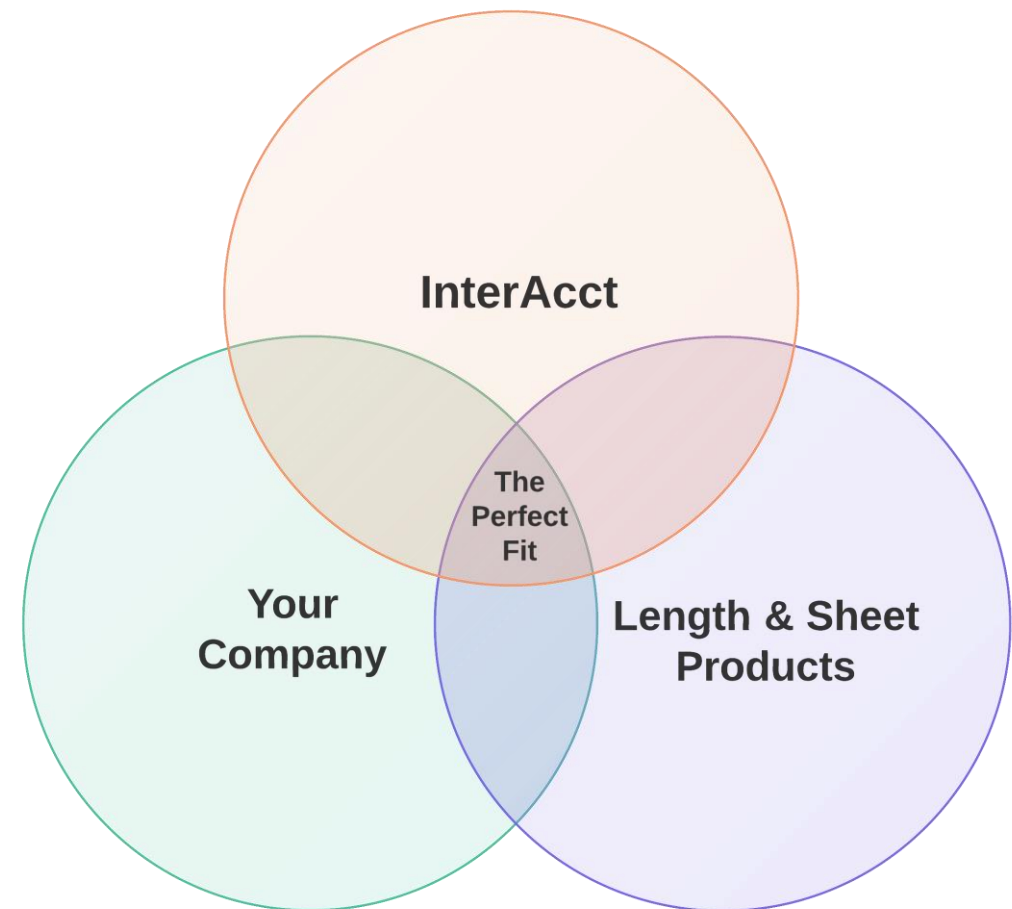
InterAcct
SOFTWARE PTY LTD



InterAcct for Length and Sheet Products

Why InterAcct?

- ✓ **Integration** Lengths and sheet products can be in Projects, Bills of materials, quick sales or our distribution system.
- ✓ **Simple** Shows both total length as well as how many lengths/Sheets
- ✓ **Practical** Designed by a qualified accountant and award winning business minded people (Not traditional programmers)
- ✓ **Reliable** The Australian Designed software has been thoroughly tested over many years and represents “leading edge” software design





Product Database

With the Lengths and Sheets Module you are able to setup products that have a set Width and Thickness but variable lengths.

The system will have a price per lineal metre or square metre

In the example to the right you can see a length product that has a default length of 3000mm and at the bottom of the image you can see the other lengths that are available for this product.

The screenshot displays the InterAcct Master software interface. The main window shows product details for 'ALUMINIUM' (Item Code # ALFA/19X19X1.57). The description is 'RCR 19 X 19 1.57 Mm Fluted Aluminium Angel Molding'. The system shows various fields for pricing, stock, and ordering. A 'Menu' is visible on the right side of the main window, listing options like 'Add Next Stock Item', 'Suggested Re-Order', and 'Input : Lengths'. Below the main window, a 'PRODUCT LENGTHS list' window is open, showing a table of available lengths for the product.

	Length	W/House	Bin Location	Lm/M2/M3	In Stock \$	Ave Cost \$	List \$	Open Bal #	Unit Buy #	Qty Buy #	Unit
1	1250	HO	DEFAULT	1.2500	109.73	0.0000	9.01	0.000	14.000	17.500	
2	2000	HO	DEFAULT	2.0000	0.00	0.0000	14.42	0.000	0.000	0.000	
3	2600	HO	DEFAULT	2.6000	97.81	0.0000	18.75	0.000	6.000	15.600	
4	3000	HO	DEFAULT	3.0000	0.00	0.0000	21.63	0.000	0.000	0.000	
					207.54			0.000	20.000	33.100	



Product Lengths

This screen displays details of a particular length of material. 2600mm long.

It is almost its own product item with quantities in stock, back order, purchase order etc. But it is also linked back to the main item, so we can see the total quantity of this product in stock.

The system also displays the quantities by both lengths as well as the total lineal metre or square metre. So in this example you can see we have 6 lengths of 2600mm in stock which equals 15.6 metres.

InterAcct Master - [PRODUCT LENGTHS - display, InterAcct Software Pty Ltd, Simon Rainbo, , 28.71, RCR 19 X 19 1.57 Mm Fluted Aluminium Angel Molding]

File Record Edit View Go Advanced Menu Graph Design Help

Group	ALUMINIUM	Item	AL.FA/19X19X1.57	W/House	HO
Units	LM	Length	2600	Bin Location	DEFAULT
		Width	19		
Last Inv		Thickness	1.57	Lm/M2/M3	2.6000

List \$	18.75	Sheets/Lengths		M2/LM	
Trade \$	0.00	Open Bal #	0.000	Open Bal #	0.000
Wholesale \$	0.00	Unit Buy #	6.000	Qty Buy #	15.600
Distributor \$	0.00	Unit Sold#	0.000	Qty Sold #	0.000
Weight	4.08	Adj Unit#	0.000	Adj Qty #	0.000
		Unit Bal #	6.000	Qty Bal #	15.600
Ave Cost \$	0.0000	Reserve #	0.000	Reserve #	0.000
Unit Cost\$	16.3020	AvailQty#	6.000	AvailQty #	15.600
Last Buy \$	6.2700	S/Orders #	0.000	S/Orders #	0.000
In Stock \$	97.81	B/Order #	0.000	B/Order#	0.000
		F/Order #	0.000	F/Order #	0.000
Last Bought		Unit PO #	0.000	Qty PO #	0.000
Last Sold		Net Qty #	6.000	Net Qty #	15.600

Form help Field help

This file is used to record sheets and lengths - different lengths of the standard width and thickness.

Menu

1. View : Monthly Sales
2. Sheets/Lengths by Branch



Key Features & Advantages

	Feature :	Advantage :	Base?
Product Database	One item can have any number of lengths	Less effort to setup and maintain items that are essentially the same	Option
Linked though system	Lengths and sheets can be used in Jobs, Manufacturing, and distribution.	If you are using any of the modules that interface with materials you can use the Lengths and Sheets module	Option
Purchasing	Purchase orders can have lengths and sheets on them as well.	Suppliers can then see how many of each length you are after, but you can also see how much in metres (or square meters for sheets) you have in stock or on order.	Option
Flexible	If the size of the product you want to use is not already setup you can add this as you use it.	You can put in new length sizes when buying, selling, or even estimating	Option



Screen 1: Purchase Orders Lines

Purchase Order Entry

- ✓ Total Order Quantity is shown on the top part of the screen as well as unit cost per metre.
- ✓ In the lower part of the screen, you can see the different lengths on order as well as the quantities of these lengths

Type ?	S	Product? P	Group	ALUMINIUM	Buy Unit	LM
Item Search	AL.FA/19X19X1.57		Category	ANGLE	Sell Unit	LM
Supplier #	1103861		Item Code	AL.FA/19X19X1.57	W/House	HO
Description	RCR 19 X 19 1.57 Mm Fluted Aluminium Angle Molding			Local ?	L	Stock Q

Other Qty #	95.000	Min Ord Qty	0.000	Ord Multiple#	0.000
Sug Stock #			0.000		0.000
Other Sales #	0.000	*Our PO Qty #	95.000	Conversion	1.0000
Stock Quantity #	0.000	Suppliers Qty #	95.000		

Net Cost \$	6.2700	PO Cost \$	595.65
Buy Cost \$	6.2700	PO Value \$	655.22
When ?	IMMED	Expected	14-Jan-2017

PO No	400037
Line No	1155
Updated?	Y

Menu

1. Purchase Sheets/Lengths
2. Other Sales Orders ?
3. Add another PO Line
4. Return to Purchase Order
5. Print : Purchase Order
6. Add Another Purchase Order

PURCHASE SHEETS/LENGTHS list , 400037, Dyno Nobel, 95.000

	Length	Status	M2/LM #	Buy Cost \$	PO Value \$	Bal Job #	Bal Sales	Bal Stock	ial to Come#	Reqd Date	Comments
1	1250	PO	17.500	6.2700	120.70	0	0	14	14	14-Jan-17	
2	3000	PO	30.000	6.2700	206.91	0	0	10	10	14-Jan-17	
			47.500		327.61	0	0	24	24		



Screen 2: Purchase Order Print

This is an example of how the purchase orders for Lengths and sheets would display to a supplier.

- ✓ Each line has the details of the length, quantity and price per item
 - ✓ Purchase orders can be emailed directly to suppliers from this screen.
 - ✓ Part shipments can be received.
 - ✓ Requests for quote can be sent out to multiple suppliers
 - ✓ Goods can be delivered to site, picked up or delivered to any of your warehouses.
 - ✓ Multiple suppliers of the same product can all have their own part numbers for the product display or the purchase order printout.
 - ✓ Order reminders can be sent to prompt supply of backorders.
-



InterAcct Software
 PO Box 171
 Terrey Hills NSW 2084
 PH : (02) 9986 1500
 www.InterAcct.com.au
 ABN : 47 003 411 658

Purchase Order # 400037

Rebecca Brown
 Executive Assistant to President
 Dyno Nobel
 Level 20, 111 Pacific Highway
 NORTH SYDNEY NSW 2060

Date 12/01/2017
Ordered by Simon Rainbow
Fax No (02) 9964 0120
Email Address rebecca.brown@ap.dynonobel.com

Deliver to InterAcct Software
 Head Office
 Suite 51, 7 Narabang Way
 Belrose NSW 2085

Branch HO

Description	Reqd by	Quantity	Units	Price \$	Total \$
1.1103861 as below	14/01/2017		Lengths	per Length	
RCR 19 X 19 1.57 Mm Fluted Aluminium Angle Molding					
- 1250mm lengths	14/01/2017	14.00	x 1250mm	7.84	109.73
- 3000mm lengths	14/01/2017	10.00	x 3000mm	18.81	188.10

Other Comments :
 Part shipments will not be accepted on this order without prior approval.



Order/Distribution

This is an example of how the Sales Order Entry System used by distributors with Lengths and sheets.

- ✓ Price is normally set for all of the lengths or sheets, but could also allow different pricing for each length (to cover cut and polish time)
- ✓ Stock levels are checked at the time of entry for each length or sheet and any goods in stock are reserved for delivery.
- ✓ Sales order summary of total Lineal meters (in this example) is shown.

Item	AL.FA/19X19X1.57	Group	ALUMINIUM	Category	ANGLE	
Search	AL.FA/19X19X1.57	Level	0	Units	LM	
Description	RCR 19 X 19 1.57 Mm Fluted Aluminium Angle Molding			W/House	HO	
Type	Q	Local ?	L	Expiry Date	Bin#	DEFAULT

In Stock #	47.500	M2/Lm #	8.500	Sales \$	61.29
Reserve #	0.000	Reserve #	8.500	Gross Pft \$	7.99
Available#	47.500			Margin %	13.04
On B/Ord #	0.000			GST \$	6.13
On P/Ord #	0.000			Bill \$	67.42
Net Stock#	47.500			O/Head \$	5.33
Supply	IMMED	Cost \$	6.2701	Net	2.66
Exp Del	13-Jan-2017	List \$	7.21	Pft Share \$	0.00
Shipped		Price \$	7.21		
Taxable ?	Y	Disc%	0.00		
Weight	1.57	Discount \$	0.00		
Ship Wgt	13.35	Sell \$	7.21		

Comments

Status: 2.WON
Line No: 100118

SHEETS/LENGTHS SOLD list , , , Linfox Property Group, Restocking

	Length #	Status	Width #	Thickness#	Lm/M2 #	Description	Available#	Ordered #	F/O Bal #	B/O Bal #
1	1250	2.WON	19	1.57	1.2500	RCR 19 X 19 1.57 Mm F	14.000	2.500	0.000	0.000
2	3000	2.WON	19	1.57	3.0000	RCR 19 X 19 1.57 Mm F	10.000	6.000	0.000	0.000



Screen 4: Sales Order Invoice

This is an example of a Sales Order Invoice.

- ✓ The Invoice shows the different lengths under the units of measure
- ✓ Pricing is displayed on a per length basis
- ✓ Banking details are displayed at the end of the invoice
- ✓ Notes are able to be changed by users during setup of the system.
- ✓ You own logos can be set by users, and can be different on different reports should it be required.
- ✓ Fonts and Colours can be easily changed on reports as well.
- ✓ As with all InterAcct reports, they can be emailed, converted to PDF or even set to print in default locations (Printer and Tray).

WinPrint (6.3.11) - InterAcct Software Tax Invoice 200030 for Order 100007 - 1/1 Page


File Edit Zoom Tools Help

Selected Printer : HP Universal Printing PCL 6 Selected Tray : Automatically Select

Tax Invoice # 200030

Delivered To :
Ari Suss
Linfox Property Group
55 English Street
ESSENDON FIELDS VIC 3041

Bill To :
Ari Suss
Executive Director
Linfox Property Group
55 English Street
ESSENDON FIELDS VIC 3041



Invoice No 200030
Delivery No 700006
Order No 100007
Invoice Date 12/01/2017
Your Ref
Customer Code LINPROEF
Your Contact John Hibbon
InterAcct Software
PO Box 171
Terrey Hills NSW 2084
Ph : (02) 9986 1500 Fax :
ABN : 47 003 411 658

No.	Item Code	Product/Service	Units	Ordered #	Shipped #	BackOrd #	Price \$	Total \$
1	AL.FA/19X19X1.57	RCR 19 X 19 1.57 Mm Fluted Aluminium Angle Molding	1.25 M	2.000	2.000	0.00	9.01	18.02
2	AL.FA/19X19X1.57	RCR 19 X 19 1.57 Mm Fluted Aluminium Angle Molding	3 M	2.000	2.000	0.00	21.63	43.26
3	FREIGHT	Freight	EACH	1	1		50.00	50.00

Please Note
Any goods supplied remain our property until fully paid for.
Please read our detailed "Terms & Conditions" before doing business with us, and please let us know if you have any queries.
Thank you
Payment Terms : 30 Days from Invoice Date

When paying please note:
* Payment by EFT InterAcct Pty Ltd
BSB 032-096 A/c 250122
* Payment by cheque in favour of InterAcct Software
* Payment by credit card Telephone (02) 9986 1500

Net Invoice	\$	111.28
GST	\$	11.13
Invoice Value	\$	122.41
Amount Paid	\$	0.00
Balance	\$	122.41



Screen 5: Bill of Materials Report example

WinPrint (6.3.11) - S:\IA\Reports\bomprt\2017\Jan\12\bomprt_20170112112528.WPR - 1/2 pages

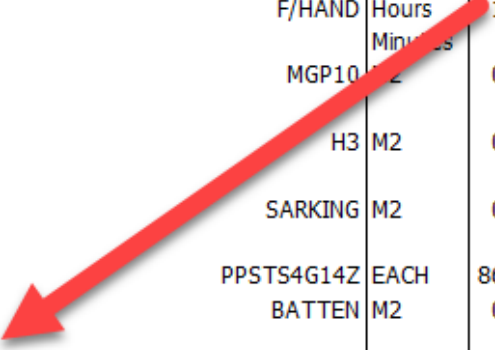
File Edit Zoom Tools Help

Selected Printer: HP Universal Printing PCL 6 Selected Tray: Automatically Select

BILL OF MATERIALS : Shed 1234

Stock Code: SHED	Total Cost : \$1,588.02	Date Printed : 12/01/2017	Page : 1
Stock Group : MAKE.FG	Total Sell : \$2,203.40	Time : 11:25:28 AM	Based on Qty : 1

		Code	Unit #	Qty:	Unit Cost \$	Cost \$	Sell \$	Available #
1	Cut Materials to Length	SHED						
1	Factory Hand	F/HAND	Hours	1.4167	30.00	42.50	106.25	
1	Using Machine : SAW.P		Minutes	85.00	50.00	70.83	106.25	
2	.....70x35x4200 MGP10	MGP10	M2	0.8820	47.00	41.45	49.74	0
	..... Length : 4200 - Width : 70.000 (3 needed)							
3	.....70x35x5400 H3	H3	M2	0.3780	17.00	6.43	7.71	0
	..... Length : 5400 - Width : 70.000 (1 needed)							
4	.....Sarking	SARKING	M2	0.0000	150.00	0.00	0.00	0
	..... Length : 3000 - Width : 0 (1 needed)							
5	.....4G X 1/4 Pan Phillips Self Tap Screw Zinc	PPSTS4G14Z	EACH	86.0000	0.02	1.70	2.58	0
6	.....Batten H3	BATTEN	M2	0.7560	17.00	12.85	15.17	0
	..... Length : 4200 - Width : 45.000 (4 needed)							





Screen 6: Bill of Materials with lengths

When adding in lengths under a Bill of materials you are given slightly different options as far as how many cuts you are wanting to make out of the length or sheet and what size those cuts need to be.

In the example to the right you can see that we are using a 1250 mm length, and using 17 x 125mm items from that length. It is suggesting with a 5% waste that we will need 2 items to make our product, which will be 2.5m of product.

Search	AL LENGTH AL-LENGTH			Measure	LM
Group	ROOFING	Item Code	AL-LENGTH	Buy Units	LM
Desc	Al Length			W/House	
Length	1500			Waste %	0.00
				LM/M2#	1.5000

Std Cost \$	15.0000	Qty to Make #	1
Last Cost \$	15.0000	Total Qty	22.5000
Average \$	0.0000	Each Qty #	22.5000
Net Sell \$	18.75	Prodn Qty #	0
		Reqd Qty #	0.0000
		Available#	0.000
Sell Price \$	421.88	Unit Sell \$	421.88
Mat Cost \$	337.50	Unit Cost \$	337.50
Gross Prft \$	84.38	Unit Profit	84.38

Reqd to Purchase#	0	Reqd to Make #	0	Margin %	20.00
				Markup %	25.00

Comments

Make ?	Q
Operation	010
Dept	ALL
Supplier	HYTCONNM
Last Job	
Updated	12-Jan-2017
Phase	

Menu

1. Add another Material
2. Drawings Database
3. View : Stock Item
4. View : Supplier

Length	1500
Calc Cut Size	1.5000
Max Out #	1
Spoilage%	0.00
Needed#	15
Total Qty	15
Calc M2/Lm	22.5000
Sheets Reqd	0



Screen 7: Job Estimating

Similar to the other screens seen above, The material item for the estimate has a display of the total number of Lineal meters required and in the lower part of the screen you can see the number of each length required and the prices of each of these.

Once the project is won, this estimate would copy to the job budget and the required to purchase reports (auto purchase orders).

Material ? M Include ? I Include Item

Type Q

Item Id

Units LM

*Description

Phase 1.UNIT1

Other Qty	31.000
Total Qty	31.000
Net Cost \$	6.2700
Net Sell \$	7.21
Est Cost \$	194.37
Est Pft \$	29.14
Est Sell \$	223.51

Available	39.000
Required	0.000
Std M/Up %	15.0000
Bud M/Up %	14.99 %
1LIST	
Margin %	13.04 %

Std Lab #	0.00
Lab Hrs #	0.00
Lab Cost \$	0.00
Lab Sell \$	0.00
Overhead %	0

Qty Inc #	0.000
Tot Cost \$	194.37
Tot Sell \$	223.51
Tot Profit	29.14

Type	EST
Status	TRF
Use Phase Code	01.MAIN
Budget Phases ?	✗ N
Job with Phases ?	✓ Y
Option Markup ?	✗ N
Phase Markup ?	✗ N

Products
Stock-Item
Optimise

Menu	
1. Add	: Another Stock Item
2. Add	: Another Cost Group
3. Add	Sheets/Lengths
4. View	: Stock Item
5. Alternate	Items
6. Return	to Job Financials
7. Work	Instructions
8. Materials	Estimate Help

ESTIMATE MATERIALS BY LENGTH list , Repaint Offices, PROJECT, 123 George St, INITIAL, INITIAL, Unit 1, RCR 19 X 19 1.57 Mm Fluted Al...

File Record Edit View Go Advanced Graph New Design Help

	Length	Include ?	Units	Sheet/Length Qty	L Mtrs	Total Qty	Est Cost \$	Margin %	Est Sell \$
1	2600	I	LM	5		13.000	81.51	13.04 %	93.73
2	3000	I	LM	6		18.000	112.86	13.04 %	129.78
				11		31.000	194.37	13.04 %	223.51



Screen 8: Quick Invoice System

WinPrint (6.1.4) - Tax Invoice 200012 - 1/1 Page

File Edit Zoom Tools Help

Selected Printer: HP Universal Printing PCL 6 Selected Tray: Automatically Select

TAX INVOICE # 200012

Delivered To :
Cash Sale Customer
Goods Taken

SYDNEY NSW 2000

Bill To :
Cash Sale Customer
Goods Taken

SYDNEY NSW 2000

Invoice No : 200012
Invoice Date : 04/08/2015
Your Ref :
Customer Code : CASHSASY
Your Contact : Not Assigned

InterAcct Software Pty Ltd
PO Box 786
Manly NSW 1655
Ph : (02) 9975 4653 Fax : (02) 9975 7269
www.interacct.com.au
ABN :

Comments :

No.	Product/Service	Units	Ordered #	Shipped #	BackOrd #	List \$	Disc \$	Price \$	Total \$
1	RCR 19 X 19 1.57 Mm Fluted Aluminium Angel Molding	LM	5.200	5.200	5.20	7.21		7.21	37.49
1.1	2600mm Length		2.000	2.000	2.000			18.75	

Please Note
Any goods supplied remain our property until fully paid for. Please read our detailed "Terms & Conditions" before doing business with us, and please let us know if you have any queries. Thank you

Payment Terms : Cash with Order

When paying please note:
* Payment by EFT InterAcct Pty Ltd
BSB A/C
* Payment by cheque in favour of InterAcct Software Pty Ltd
* Payment by credit card Telephone (02) 9975 4653

Net Invoice \$ 37.49
GST \$ 3.75
Invoice Value \$ 41.24
Amount Paid \$ 0
Balance \$ 41.24

Product ? Y Bin DEFAULT Invoiced 12-Jan-2017
Item Id AL.FA/19X19X1.57 Category ANGLE Status 6.INV
Group ALUMINIUM

Description RCR 19 X 19 1.57 Mm Fluted Aluminium Angle Molding Units LM

Contract Pricing ?

Other Qty#	9.750	Contract \$	0.00	Sales \$	70.30
Available#	39.000	List \$	7.21	Margin %	13.04
B/Order #	0.000	Price \$	7.21	Net Inv \$	70.30
Purchase#	0.000	Disc %	0.00	GST \$	7.03
Override Shipping	0.000	Extra %	0.00	Profit	9.17
Ship #	9.750	Discount \$	0.00	Invoice \$	77.33
Weight #	1.57	Net Sell \$	7.21	B/Order \$	0.00
Kg's #	15.31	Pr Level	0	O/Head \$	7.03
Cost \$	6.2701	Pft Share \$	0.00	GST on Order	7.03

Invoice Out Order Total? N Currency

Taxable? Y

Comments

Product History

Menu

1. Input : Sheets/Lengths
2. Add another line
3. Cash Receipts
4. Print Details
5. View : Stock Item
6. Client Details
7. All Contract Pricing
8. Supplier Details

SHEETS/LENGTHS list, Blue Pearl Property Services

File Record Edit View Go Advanced Graph New Design Help

	Length	Width #	Qty #	Available#	Ship #	Net Sell \$	Sales \$	Profit \$	Margin %	Comi
1	1250	19	3.000	12.000	3.000	7.21	27.04	10.38	22.97	
2	3000	19	2.000	8.000	2.000	7.21	43.26	28.63	-1.46	
							70.30	39.01		



InterAcct Pricing (Per User)

Users	Base InterAcct	Job Costing, Estimating, Quoting (A)	Costing by Phase (B)	Building Repairs, Insurance Claims (C)
1	\$1,650 (15-25)	+ \$550 (10)	+ \$385 (5)	+ \$275 (2-3)
2-3	\$1,100 (20-30)	+ \$550 (10)	+ \$385 (5)	+ \$275 (2-3)
4	\$825 (20-30)	+ \$413 (10)	+ \$275 (5-8)	+ \$207 (2-3)
5-9	\$660 (25-35)	+ \$330 (10-15)	+ \$220 (5-8)	+ \$165 (3-5)
10-19	\$550 (30-40)	+ \$303 (10-15)	+ \$193 (5-8)	+ \$138 (3-5)
20-49	\$440 (40-60)	+ \$275 (10-15)	+ \$165 (10-15)	+ \$110 (3-5)
50+	\$385 (50-75)	+ \$253 (15-25)	+ \$143 (10-20)	+ \$99 (5-10)

Software Pricing

Software Pricing is per Computer Network "User" as defined in the above table. The optional software modules (e.g. Job Cost Estimating) require the Base InterAcct as well, and are purchased based on the number of base Network Users. Prices are all ex GST.

+ Annual Support Pricing

Yearly support is calculated at 20% of purchase price, with no CPI annual increases. Support is reduced by 30% after 3 years. For example a single User (with just the base InterAcct) would be $(\$1,650 \times 20\%) = \330

+ Implementation & Training Budget

The (Number) denotes the estimated min/max hours of Implementation & Training required in the budget per installation / module (not per User). Implementation / training "Advanced" is currently charged at the average rate of \$180 per hour.

Modules

There is a wide variety of software modules available for purchase, talk to InterAcct staff about your specific software needs.

Request a Cost Estimate:

InterAcct Software Pty Ltd

Toll Free: 1300 66 26 26

Email: sales@interacct.com.au

Web: <http://www.interacct.com.au>