



Estimating

Generate quick, accurate estimates

Easily start an estimate and set up related project specifications and reuse setup for repeatable calculations that can easily be changed for flexibility.

Manually enter a bill of materials (BOM) and/or import a BOM from detailing software and manage an estimate's BOM with powerful, yet easy-to-use tools.

Automatically generate a project cost summary broken out by cost categories (e.g., materials, assembly labor, part labor, buyouts, etc.).

Make adjustments to derive a final project selling price and ensure that each categorical cost summary takes into account all hard costs, an acceptable profit, and meets the specific business needs of your company.

Customize to automate and streamline processes

Add custom cost categories that meet your company needs.

Define unlimited assembly and part types and apply an hourly labor rate for each.

Automatically calculate paint and freight costs based on custom company paint codes and load types.

Get automatically extended weights, surface areas, labor times and costs.

Use the mass material repricing capability to reflect current vendor prices and apply changes to a specific line in the BOM, to the entire project, as well as to the company-wide materials database.

Easily make adjustments for bottom-line control

Ensure consistency across projects while accommodating project-specific needs and individual preferences.

Drill down to adjust the cost details of each summarized cost category (e.g., materials, assembly labor, part labor, coatings, etc.) or exclude cost categories from the summary.

Adjust labor hours and rates without affecting the bill of materials or labor for defined assembly and part types.

Manage buyouts with buyout material costs automatically rolled into the overall material cost summary.

Easily adjust the final selling price with the option to apply three levels of markup by cost category.

Cost category	Include	Shipping weight	Extended cost	Included cost	% Markup 1	% Markup 2	% Markup 3	Selling price
Labor			\$1,480.00					
Coatings			\$376.00					
Buyouts			\$15,200.00					
Freight			\$1,840.00					
Totals			\$369,345.75	\$369,345.75	sell for: \$462,840.88			
Materials	<input checked="" type="checkbox"/>	510,036.31lb	\$356,049.75	\$356,049.75	20.0000	3.0000	2.0000	\$448,879.04
Assembly labor	<input checked="" type="checkbox"/>	0.00lb	\$80.00	\$80.00	4.0000	2.0000	2.0000	\$86.56
Part labor	<input checked="" type="checkbox"/>	0.00lb	\$1,400.00	\$1,400.00	12.0000	0.0000	0.0000	\$1,568.00
Coatings	<input checked="" type="checkbox"/>	0.00lb	\$376.00	\$376.00	3.0000	0.0000	0.0000	\$387.28
Freight	<input checked="" type="checkbox"/>	0.00lb	\$1,840.00	\$1,840.00	0.0000	0.0000	0.0000	\$1,840.00
Detailing	<input checked="" type="checkbox"/>	0.00lb	\$9,600.00	\$9,600.00	5.0000	0.0000	0.0000	\$10,080.00
		510,036.31	\$369,345.75	\$369,345.75				\$462,840.88

Line no.	Size	Grade	Vendor	Default	Matches MDB	Unit price	Price ...	Date	Weight	Total length	Area	Qty
Type: AB												
	3/4x8	A307	FABTROL	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	\$0.8500 ea		11/Mar/13	159.60lb	0.00ft	0.00 SqFt	140
	3/4x14	A307	FABTROL	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	\$1.2800 ea		11/Mar/13	261.60lb	200.63ft	0.00 SqFt	120
Type: C												
	10x15.3	A36	RYERSON	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	\$0.4500 lb		11/Mar/13	1,437.56lb	93.96ft	0.00 SqFt	18
Type: FB												
	1/4x8	A36	RYERSON	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	\$0.4200 lb		11/Mar/13	142.80lb	21.00ft	0.00 SqFt	28
	3/4x4	A36	RYERSON	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	\$0.4200 lb		11/Mar/13	374.00lb	36.67ft	0.00 SqFt	44
	1/2x4	A36	RYERSON	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	\$0.4200 lb		11/Mar/13	347.82lb	51.17ft	0.00 SqFt	66
	3/4x5	A36	RYERSON	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	\$0.4200 lb		11/Mar/13	1,153.46lb	90.50ft	0.00 SqFt	106
	1/4x4	A36	RYERSON	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	\$0.4200 lb		11/Mar/13	87.96lb	25.88ft	0.00 SqFt	36
	3/8x3	A36	RYERSON	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	\$0.4200 lb		11/Mar/13	117.01lb	30.56ft	0.00 SqFt	33
	1/2x8	A36	RYERSON	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	\$0.4200 lb		11/Mar/13	619.98lb	45.58ft	0.00 SqFt	72

View	Filter	Line no.	Assy hold	Dwg no.	Assy	Hold	Mark	Qty	Type	Size	Grade	Width
		1.4		IB1	IB1		IB1	5	W	12x22	A992	0"
		1.4		IB1	IB1		3/4*3-1/2	60	HS	3/4x3-1/2	A325	0"
		1.5		IB1	IB1		p177	20	PL	3/8	A36	4"
		1.6		IB1	IB1		p34	10	PL	3/4	A36	6"
		2.6		IB10	IB10		3/4*3-1/2	12	HS	3/4x3-1/2	A325	0"
		2.6		IB10	IB10		IB10	1	W	12x35	A992	0"
		2.7		IB10	IB10		p195	1	PL	3/8	A36	3"
		2.8		IB10	IB10		p30	6	FB	1/4x3	A36	0"
		2.9		IB10	IB10		p422	2	PL	3/4	A36	6"
		2.10		IB10	IB10		p423	1	FB	3/8x3	A36	0"
		3.6		IB11	IB11		IB11	1	W	12x35	A992	0"
		3.6		IB11	IB11		3/4*3-1/2	12	HS	3/4x3-1/2	A325	0"

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