

The image shows two men in yellow hard hats and high-visibility safety vests. They are looking at a set of blueprints spread out on a surface. The background is a construction site with scaffolding and wooden framing. The overall image has a dark, semi-transparent overlay.

HOW TO HAVE A BUSINESS FIT FOR TODAY AND TOMORROW

BuildingWorks™ - A better way of working



A photograph of a man wearing a yellow hard hat and safety glasses, looking upwards with a slight smile. He is wearing a blue plaid shirt. His hands are visible at the bottom of the frame, holding a dark object. The background is a solid light blue color.

TECHNOLOGY
CAN IMPROVE
THE WAY OUR
INDUSTRY
WORKS

Today's digital world has had a huge impact on our expectations.

Everyone wants everything faster. Everything is immediate and personalised. Look at how you communicate with people, how you receive information, how you purchase goods and services.

Entire industries have transformed in response; but less so the residential construction sector, even though the pressure's on and the demands are massive.

For many small to medium sized building firms and developers, the way in which they work with their employees, sub-contractors, suppliers, customers and authorities is much the same as it was 20 years ago.

We're not saying that's you, but beware - more change is coming. Digital construction is picking up momentum. To be successful not just today but tomorrow too, we realised that domestic works needed a new way of operating - a joined up way of operating. It was time for a game changer.

GROUND-
BREAKING
CONSTRUCTION
SOFTWARE
THAT WILL
TAKE YOU INTO
THE FUTURE

For long term success, you need a flexible and connected method for designing, estimating and managing projects, be they new builds, extensions, conversions or refurbishments.

...That's why we created **BuildingWorks™**

A low-cost subscription-based platform for the entire building project lifecycle. It's aimed solely at the UK market and its very specific building, energy and health and safety regulations. 'Builder made' with a whole load of knowledge packed in. It's software that gets the job completed on time and on budget, improving productivity and reducing costs.

The software has been seven years in development, in conjunction with the Technology Strategy Board, University of West of England and Innovate UK.

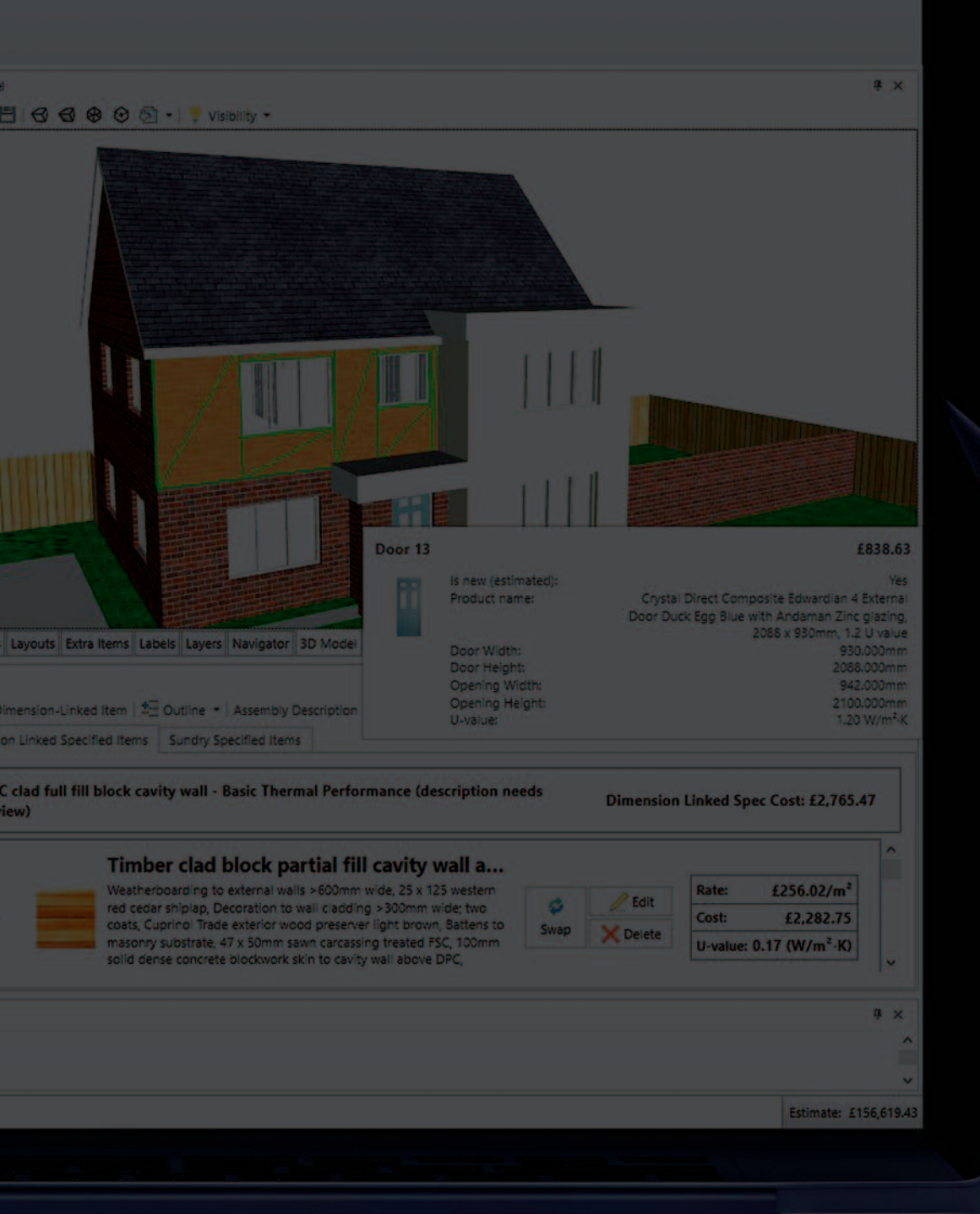
Extensive research has shown that BuildingWorks™ is exactly what SME builders, developers and designers have been waiting for. And there's nothing like it on the market today. BuildingWorks™ is already the talk of both construction and technology industries and winner of multiple awards.

In this fast-moving, competitive world, who doesn't want to secure their future and enjoy greater success? Take a look round this guide to BuildingWorks™ and discover what a difference it could make to your business now, and for years to come.

THE FIRST 'CONCEPT TO COMPLETION' SUBSCRIPTION SOFTWARE FOR THE UK BUILDING SECTOR



- Import an existing plan, trace over on-screen for a take-off. Or draw from scratch using easy-to-use construction tools.
- Simultaneously watch the estimate build live on screen whilst you design your building.
- Watch it accurately calculate the cost of the materials, the labour involved, costs, energy performance and much more.
- Utilise the UK's largest library of intelligent BIM products - real data-rich materials and objects.
- Interrogate the drawing and estimate and swap elements to assess, in an instant, the impact on cost and energy performance.
- Benefit from the practical aspects of BIM adopted by the software.
- Automatically get a 3D model, full Bill of Quantities (New Rules of Measurement) and detailed costings.
- Maintain data integrity throughout - no importing and exporting - and no mistakes.
- Share the 'pack and go' BuildingWorks™ files across devices and with the team.
- Save the files in the cloud such as Dropbox and Microsoft One Drive so other subscribers can access them.
- Choose from a range of monthly subscription payment plans.
- Utilise the all-inclusive support from the award-winning Help Desk.



Door 13 £838.63

Is new (estimated): Yes
Product name: Crystal Direct Composite Edwardian 4 External Door Duck Egg Blue with Andaman Zinc glazing, 2066 x 930mm, 1.2 U value

Door Width: 930.000mm
Door Height: 2066.000mm
Opening Width: 942.000mm
Opening Height: 2100.000mm
U-value: 1.20 W/m²K

C clad full fill block cavity wall - Basic Thermal Performance (description needs view) Dimension Linked Spec Cost: £2,765.47

Timber clad block partial fill cavity wall a...

Weatherboarding to external walls >600mm wide, 25 x 125 western red cedar shiplap, Decoration to wall cladding >300mm wide; two coats, Cuprinol Trade exterior wood preserver light brown, Battens to masonry substrate, 47 x 50mm sawn carcassing treated FSC, 100mm solid dense concrete blockwork sk'n to cavity wall above DPC,

Rate: £256.02/m²
Cost: £2,282.75
U-value: 0.17 (W/m²·K)

SO WHAT MAKES BUILDINGWORKS™ SO UNIQUE?

It's more than software

BuildingWorks™ has taken construction software to another level. You aren't just employing software, you're adopting a totally new approach to the management of your business. And it really works. It will improve how you run your business, how you build and ultimately improve your profitability.

It's complexity made simple

We all want the easy option – so long as it's effective, accurate and brings about the same high quality result. That was our starting point with BuildingWorks™. And we proved that you can have the best in construction software without making life difficult, time-consuming or costly.

One set of data flows through the project

No more trying (unsuccessfully) to make two different design and estimating software products work together. It's a seamless suite of software. Health & Safety, Contracts, Project Management and Energy Performance modules will follow soon.

It's a multi-tasker

You draw or trace an existing construction project using straightforward CAD tools and as you do so the software builds the estimate live on screen. It simultaneously shows you the cost of everything, the quantities of materials, the labour involved, energy performance and much more. And it also gives you a 3D model, a full Bill of Quantities (New Rules of Measurement), detailed costings and a Gantt chart.

It's a team player

BuildingWorks™ is one platform for builders, developers, designers, quantity surveyors and project managers. Project data can be easily shared across multi-disciplinary teams all with their own BuildingWorks™ subscriptions. And if you're working alone then you'll be supercharged with an incredibly powerful software tool!

It's more selective

BuildingWorks™ can help you be proud of your prices and set you apart from the competition - as well as allowing you to cherry-pick what projects you take on. BuildingWorks™ can show you the profitable jobs you should be homing in on.

It gives you the power

It's a real business winner. Provide clients with stunning 3D visuals, full cost breakdowns, impressive, professional customer quotes...before your competition can blink. It can also help you manage costs by keeping you on top of price inflation. And detailed materials schedules will give you the power to bargain with suppliers over prices whilst helping you keep a tight handle on cashflow.

The pricing is simple

Software pricing can sometimes seem confusing – licences, additional users, extra support costs...the list goes on, but with BuildingWorks™ you simply choose the modules you want, how many users, and how long you want the software for and that's it. Every user costs the same amount per month, and support is fully included for every user! There are no high upfront costs or risk to worry about.

The support is exceptional

We take support really seriously. The subscription includes dedicated support champions from 9-5 via phone, instant chat, email and remote log-in, plus an online Help Desk with video tutorials and more. Plus with every subscription of BuildingWorks™ we provide a Coaching Session at the outset to ensure you are familiar with the software and able to maximise your investment as quickly as possible.

WHAT IT CAN DO FOR YOU

The Design module



Draft plans, quickly (to both planning and Building Regs level). Specify how it is built using the on-board library of BIM objects. Choose between different thermal efficiencies of the various construction objects and systems by U-value. Get an impressive 3D model directly from the plan plus 3D photo-realistic option. Wow clients. Save on design fees.

The Estimate module



The module offers built-in confidence. It contains a massive range of building rates, up-to-date materials prices, automatic cost breakdowns, client quotations and tender documents (BoQ/NRM style). Get more projects priced up quicker, improve your success rate and margins. Save on external surveyor or estimator fees.

Design + Estimate

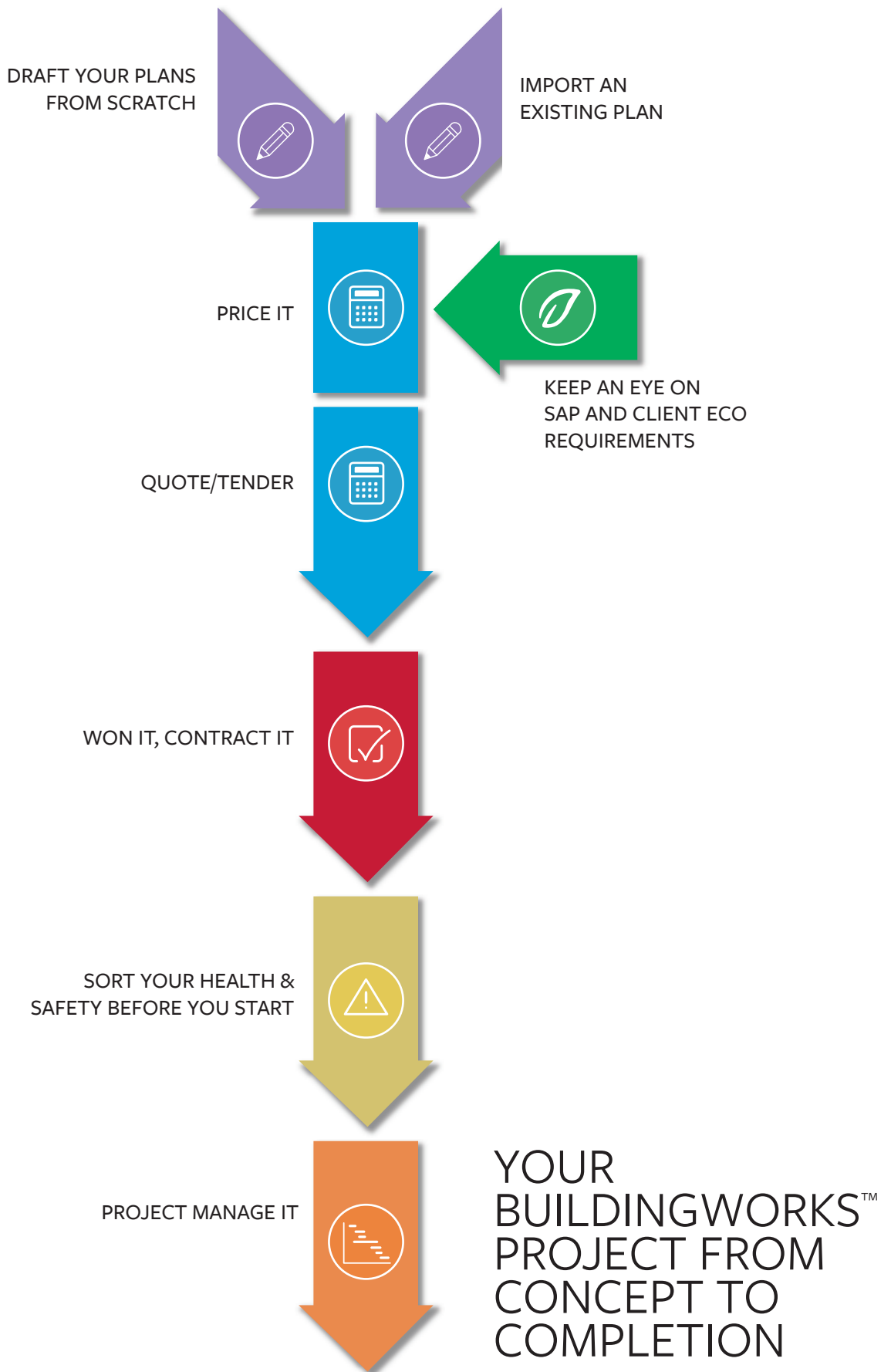



With the two modules you can achieve instant take-offs, estimates and quotes from both new and existing plans and optimise your specification for energy performance and price with real-time feedback. It's all about live analysis of costs as you draw and easy revisions to your plans and estimates as you go.

And there's more to follow...



Energy Performance, Contracts, Health & Safety and Project Management modules are coming soon.



A construction worker wearing a high-visibility green vest and black gloves is looking at blueprints on a construction site. The worker is holding a red hard hat in their left hand. The background is dark and out of focus, showing construction materials and structures.

BUILDINGWORKS™ SOLVES EVERYDAY PROBLEMS

There are multiple reasons why businesses are choosing BuildingWorks™. Perhaps you can see yourself here and want things to change?

Wanting relief from start-up stress

You've started up your business or taken over the reins and you're feeling energised but a bit out of your depth pricing work. You're concerned you might get your estimating wrong and miss things out. Or maybe you want to branch out into different types of work that you've no experience of? BuildingWorks™ has got your back.

Feeling the pressure that comes with growth

You've been in business for a while and are "doing alright thanks" but you're stressed by the amount you always have to do...and the risks are getting higher as the business grows. Many firms become stifled by the managerial and administrative aspects of construction. The business becomes all-consuming and personal life starts to suffer. BuildingWorks™ can change that.

Unable to find enough hours in the day

It's that simple. You wish you could get more done. You want to be able to plan your projects better. You want space to think. It's time to get some time back with BuildingWorks™, knowing that the admin is being dealt with.

Flat lining after years in the business

You might be running a great building firm, with a reputation to boot, but where do you go from here? With ever-increasing cost pressures in labour and materials, business costs such as marketing, designers, health and safety advisors etc, perhaps it's harder to make money now? Maybe start-up companies are undercutting you too as their overheads are lower and THEY win the work. The solution is here.

DESIGN.CO

With the BuildingWorks™ platform you have all the tools you need, in one place.

1

Easy, powerful CAD Software

Easily draft building plans with automatic 3D models. It's MUCH faster than other popular CAD packages (and much simpler too!)

Instant take-offs and estimates from your plans

Combine the Design module with the Estimate module and your plan is estimated in an INSTANT or scan and trace existing drawings and your take-off and estimate can be produced in no time!

Massive rates library

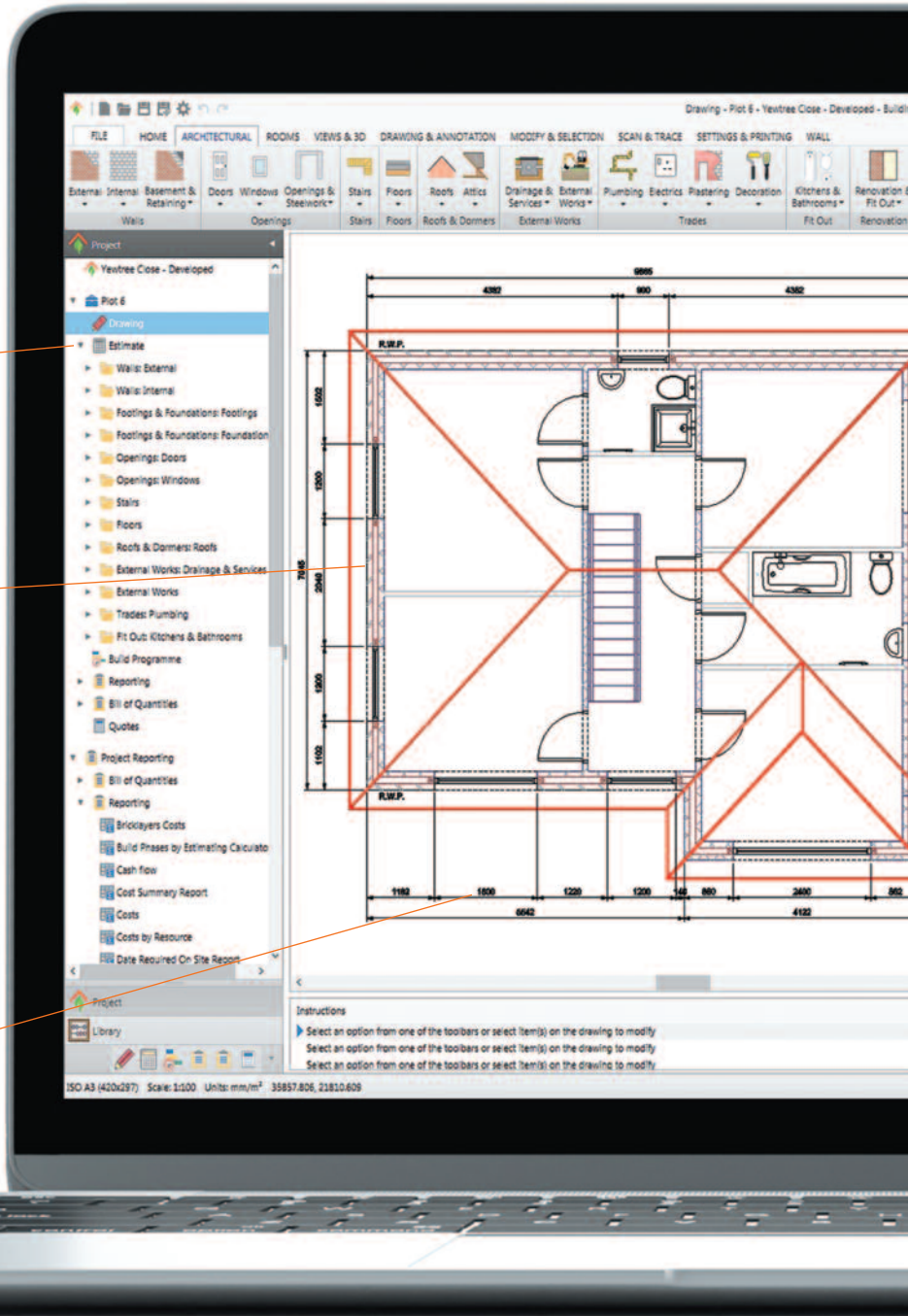
Comes with a very comprehensive general building & renovation rates library of 3500+ rates plus you can create your own new custom rates or edit library rates to suit.

Superb construction detailing as standard

A substantial Price Book updated quarterly for free!

No need to faff setting up a Price Book as it comes ready to go with priced "intelligent BIM products" of REAL materials and objects with rich manufacturer product data including size, appearance, wastage, thermal properties and more to help define your projects spec.

Add auto-dimensions

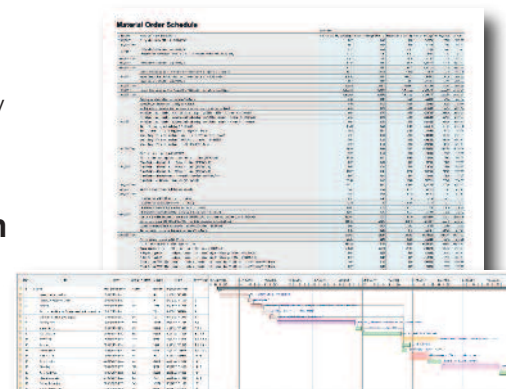


Instant client quotes

Give your clients accurate estimates with an instantly produced, fully editable customer friendly quotation which will look like you have spent hours on it!

On-board integrated build program

Calculates how long the project should take for time-based reporting including a printable build program, JIT material schedules, cashflow and profit forecasts.



ST. CONTROL

2

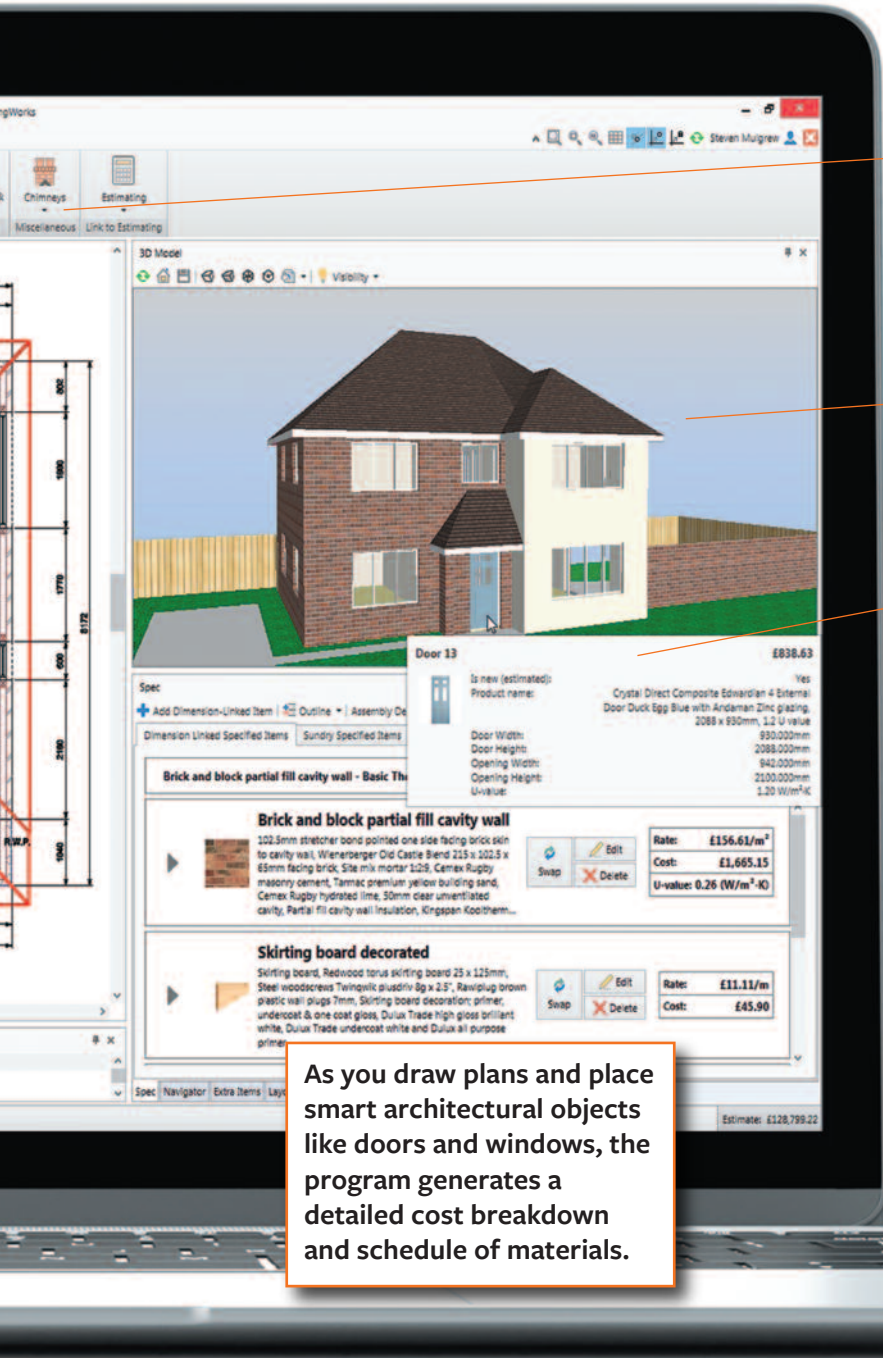
Really fast estimating

Select what you're building, input your dimensions into simple graphics, and watch the cost immediately calculating on the screen as you go.

3

Seamless module connectivity

So no mistakes or loss of data integrity that are typical when trying to merge with 3rd party software.



Intelligent Building & Design Tools

The software is packed full of simple yet intelligent building design tools, preconfigured specifically for construction, to make drawing building plans easy.

Automatic 3D models and elevations

As you draw your walls, a 3D model is automatically created (textured, solid or wireframe). PLUS, create automatic 2D elevations in just one click straight from your plan!

Real time review

Swap building products in and out of your estimate to compare how they impact your budget or the U-value for real time review of your decisions.

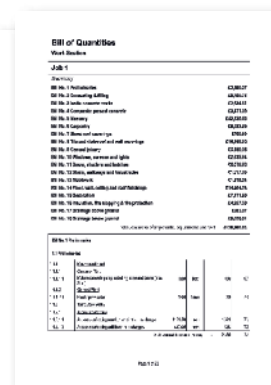
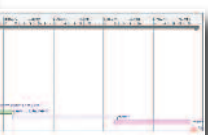
Instant 3D photo-visualisations

Opt for BuildingWorks™ Professional and produce instant, impressive, 3D photorealistic images.



No typing with instant reports

A whole host of handy reports are automatically produced too. Cost reports, material schedules, profit and cashflow forecasts and more. With pivot table reports for data mining you can quickly get to the business end of where your costs are going and how to optimise your profits.



Automatic NRM/BoQ

And here's a wow. INSTANT professional quality Bill of Quantity reports production directly from your estimate (NRM - the new replacement for SMM7). Including Elemental BoQ, Work section BoQ, priced or unpriced, with manufacturer brands named or unbranded.

EASY TO USE
CAD SOFTWARE
SPECIFICALLY
DESIGNED FOR
DOMESTIC
CONSTRUCTION
WORK



Software features	Design	Design Professional
Draft plans for residential buildings inc. houses, extensions, renovations, lofts, services & room layouts		
Easy-to-use construction tools with parametric objects	✓	✓
Intelligent building design tools, preconfigured specifically for construction	✓	✓
Auto dimension walls	✓	✓
Comprehensive Architectural Symbol Library	✓	✓
Comprehensive Sections Library	✓	✓
Automatic 2D elevations	✓	✓
Instant 3D Models	✓	✓
Import PDF, DXF, DWG files, JPEG and BMP image files	✓	✓
3D Photo Realistic Rendering – Artisan		
Bring your plans to life and impress clients with stunning 3D photorealistic visualisation		✓
Building Regulation Notes		
Automatic production of building regulation notes for placement on working drawings		Coming soon
Complete Support		
Dedicated Support Team Champions on hand 9-5 via phone, instant chat, email and remote login, an online Help Desk with video tutorials and more!	✓	✓
Ongoing Maintenance		
Regular updates during your subscription. Keep up to date with latest software features, building regulations and practices	✓	✓

See pricing on www.getbuildingworks.com/pricing

CLEVER
ESTIMATING
SOFTWARE
PACKED WITH
KNOWLEDGE OF
THE BUILDING
INDUSTRY



Software features & types of work you can estimate	Estimate	Estimate Professional	Estimate Professional QS
Estimate extensions, new builds, renovations, maintenance, alterations and more			
Groundworks (foundations, footings, slabs, drainage, driveways, paving)	✓	✓	✓
Walling (internal & external) - brick, block, timber frame, SIPS, stone, cladding (PVC and timber), rendered, partition (timber, metal, block, ICF and SIPS), basements, retaining walls, chimneys, outbuildings & landscaping walls, plus wall detailing i.e. quoins, heads, cills, feature brickwork.	✓	✓	✓
Roofing (cut, truss, SIPS), dormers, attic conversions, flat roofs, roof windows and more	✓	✓	✓
Windows & doors (internal & external)	✓	✓	✓
Structural openings & steels	✓	✓	✓
Flooring (slabs, timber, beam & block, acoustic timber, rafts and more)	✓	✓	✓
Stairs	✓	✓	✓
Plumbing & heating	✓	✓	✓
Electrics	✓	✓	✓
Plastering	✓	✓	✓
Painting & decorating	✓	✓	✓
Kitchens and bathrooms	✓	✓	✓
Basic Landscaping	✓	✓	✓
Subcontract Quotations	✓	✓	✓
Demolition and preliminaries	✓	✓	✓
Complete renovations	✓	✓	✓
Plus create your own rates or amend our library rates to suit	✓	✓	✓
Price Checker (quarterly updates)			
Automatic update of resources and prices via our Price Checker web service, which instantly updates your estimating rates library	✓	✓	✓
Reports			
Create professional quotes with covering letter & cost breakdown for clients		✓	✓
Gantt Chart			
Instant Gantt charts (build programmes). Phases and durations informed by your project's estimate		✓	✓
NRM / Bill of Quantities			
Instant professional quality Bill of Quantity reports production directly from your estimate (NRM - the new replacement for SMM7). Including Elemental BoQ, Work section BoQ, priced or unpriced, with manufacturer brands named or unbranded.			✓
Complete Support			
Dedicated Support Team Champions on hand 9-5 via phone, instant chat, email and remote login, an online Help Desk with video tutorials and more!	✓	✓	✓
Ongoing Maintenance			
Regular updates during your subscription. Keep up to date with latest software features, building regulations and practices	✓	✓	✓

See pricing on www.getbuildingworks.com/pricing



BUILDINGWORKS™
SHARES
INFORMATION
FROM START
TO FINISH

...YOU CAN CALL
IT BIM

Do you want to make your building projects more streamlined and efficient from start to finish – all of it – the planning, design, estimating, construction and management?

If the answer is yes, then whether you know it or not – you're in the market for Building Information Modelling or BIM) which comes under 'digital construction'. BIM is relevant to any size of project. It's not defined by the number of people on a project team, nor the size of the project's budget or square meterage.

And you don't have to be working in the commercial or public sector of construction to want your projects to follow a structured process. Every self-funded property development and investor-backed block of apartments deserves improved efficiency, the sharing of information, lower costs and faster delivery. The opportunity to combine the efforts of people, process and technology should be there for everyone.

And that's what BuildingWorks™ offers. The software cleverly employs the practical aspects of BIM that promote a disciplined way of working. It enables construction firms and property developers focused on domestic works, to have access to an easy-to-use holistic process for getting a project completed on time and on budget.

And if you want those public sector housing projects, well now you can take them on too. To be honest, whether you call it BIM or digital construction, it's the way the industry is going and no matter how big or small your business, not changing to this way of working will mean getting left behind.

THE BRAINS BEHIND BUILDINGWORKS™



BuildingWorks™ has been designed by Integro Construction Software, the sister company of HBXL Building Software, which leads the market with its outright purchase software suite. For nearly twenty years the team has been working to meet the needs of the construction industry, collecting many accolades along the way. Together they have helped thousands of building firms embrace the time and cost saving benefits, leading them to greater productivity and profitability.

The innovators (builders and civil engineers amongst them) behind HBXL Building Software are also leading the charge with this revolutionary new subscription product. The same aims stand - saving time, reducing errors, minimising stress, optimising projects in terms of cost, performance, delivery and ultimately profitability.

INTERESTED?

Take a good look round **www.getbuildingworks.com** and check out the videos, the subscription pricing options and more. Or call us for a chat with one of the team on 0117 916 7880.

MORE THAN INTERESTED?

Take a free Test Drive and get a real feel for the software. After a software coaching session, we'll remotely install the software on your machine and away you go. Give us a call on 0117 916 7880 to arrange or go to **www.getbuildingworks.com**



Call us 0117 916 7880

Email us hello@getbuildingworks.com

Explore www.getbuildingworks.com

