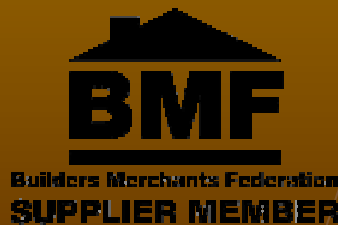




# Quanti-Mate Self Build and Builders Edition





# Overview

- Quanti-Mate was originally developed in the early 1970's when the first desktop computers were emerging.
- Designed to be quick and easy to use , the latest Windows version follows in its footsteps.
- Designed so you only need a very basic knowledge of building and not a Degree in Quantity Surveying.
- Most systems are based on Quantity Surveying principles, using Database or Spreadsheets.
- Quanti-Mate's main reason for success was down to the fact it broke these rules.



# The Principles

- Quanti-Mate uses a series of standard drawing outlines to build up the building shape.
- Quanti-Mate is hard coded and presents the user with a simple set of questions about the drawing. With built in checks it ensures the information is logical and reasonable.
- Guiding the user through with clear questions and concept sensitive help, only asking for relevant information. I.e. It will not ask for first floor joist in a single storey construction .



# Standard Types

- Using standard types , sizes and quantities of common materials .
- Thereby specifying materials to be consisted with current building codes and practices.
- This allows a quote to be prepared form either a fully specified drawing or as little as a thumb nail sketch.
- It is intelligent software, unlike spreadsheet based software , it only asks for the information it needs for your project, making it quicker and easier to use. For example it won't ask for floor joist in a bungalow.



# Calculations

- In Quanti-Mate you enter in the external dimensions, internal room and window sizes and joist particulars.
- Quanti-Mate then by advanced maths does all the calculations for you.
- Presenting the quantities with or without prices, in a clear, simple but flexible manor, in line with the building process.
- It allows for adequate adjustable allowances for expected wastage.
- This can then be printed either as individual items i.e.. roof, blockwork etc or as a whole . Or exported to your favourite word processor , or spreadsheet allowing you to further manipulation of the data.



# Quanti-Mate can

## Foundations:-

Excavations, concrete / on site mix, strip or trench type, different sizes of external and internal, backfill.

## Floor slab:-

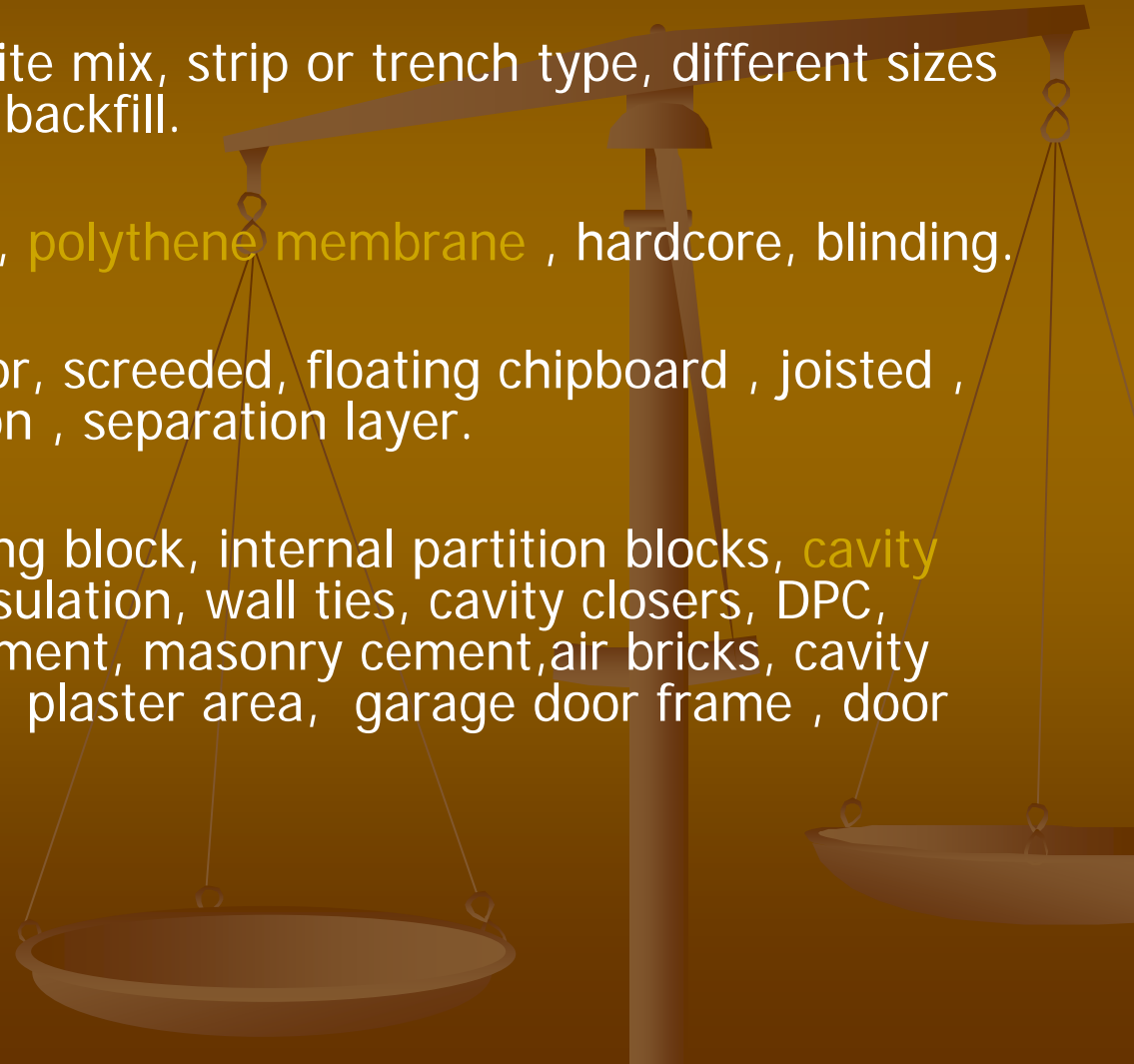
Concrete/ on site mix, mesh, polythene membrane , hardcore, blinding.

## Floor option:-

Block and beam ground floor, screeded, floating chipboard , joisted , chipboard , floor insulation , separation layer.

## Walls:-

Brick, block render, insulating block, internal partition blocks, cavity wall, solid wall , cavity insulation, wall ties, cavity closers, DPC, render, lintels, sand , cement, masonry cement, air bricks, cavity liners, foundation blocks, plaster area, garage door frame , door frame, flue liners.





# Quanti-Mate can

## Roof :-

Flat, lean too, pitched , gable end, hip, cropped hip, Dutch hip, tiles, felt, battens, ridge, dormers, tile vents, lead valleys, eaves vents , under cloaks, hip tiles, dormers.

## Joists:-

Timbers, straps, noggins, herringbone , acoustic insulation

## Roof Timbers:-

Trusses, straps, cut roof, wall plate, rafters, purlins, binders, collars, struts/ hangers, barge board, fascia, hip boards, valley boards, lay boards, firings, arris, roof decking, soffit strip, soffit vent.

## Ist Fix:-

Windows, timber cills, external door frames, door liners , studs timber, chipboard, edge and plasterboard noggins, plasterboards, stairs, garage doors , loft insulation, garage plasterboards, garage ceiling insulation, loft hatch.



# Quanti-Mate can

## 2nd Fix:-

Internal doors, cupboard doors, door furniture, architrave, skirting, loft hatch, pipe casing, bath framing.

## Guttering:-

## Sanitary ware:-

Generic outlines for appropriate rooms.

## Central heating:-

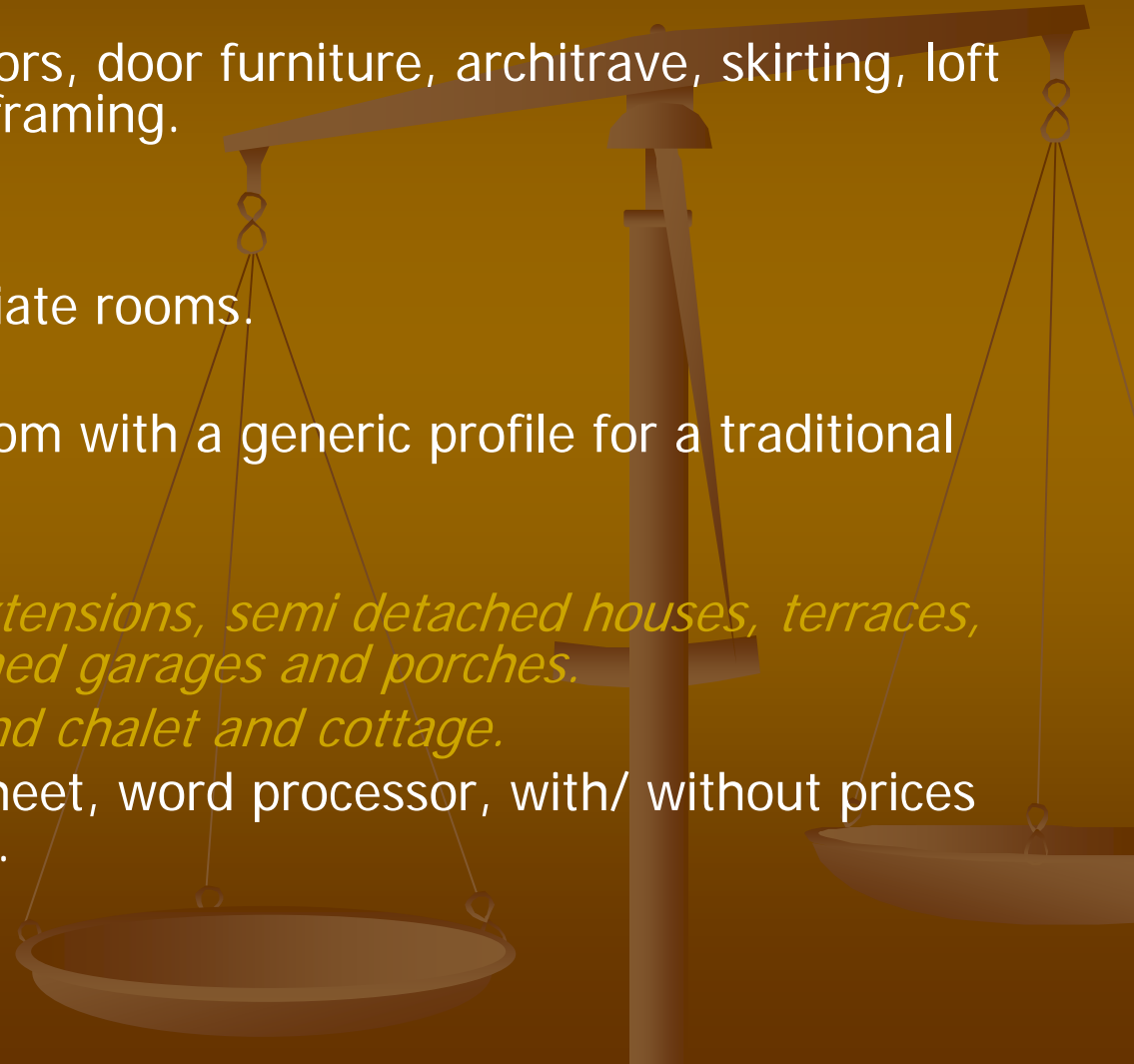
KW requirement for each room with a generic profile for a traditional heating system.

## Quanti-Mate will do:-

*Full Houses, part houses, extensions, semi detached houses, terraces, detached garages, attached garages and porches.*

*Single storey , two storey and chalet and cottage.*

Output to: printer , spreadsheet, word processor, with/ without prices or units or product codes.





# Contact Information

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