

BILL OF MATERIALS

Introduction

Solvitt bill of materials will allow you to maintain your product structures (bills of materials, recipes, formulations) including materials and labour, and calculate your product costings.

General

- BOM's are multi-level with unlimited items per BOM and unlimited levels
- You may define multiple versions of a BOM and identify the current version
- Product routings include machine and labour
- Links to drawing register

Locations

- Tree view for both explosion and implosion
- Where used enquiries and reports
- Verification facility to control change authorization
- BOM's may be placed 'on stop'
- Mass component replace and remove
- Effective dates control BOM changes
- Shrinkage and yield percentages
- Unlimited comments per product or item
- Full audit of any BOM changes
- Phantoms
- Copy existing BOM's to create new ones
- Factored items within BOM can be defined in different units of measure

Costing

- Choice of standard, average or latest for raw material costs
- Labour, machine and setup costs calculated from routings
- Overhead costs expressed as a percentage of labour and machine costs
- Cost can also include a % uplift for freight and duty