

Chapter 1: Creating Estimates

- Creating Estimates: Introduction
- The 4-Step Estimating Process
- Downloading a Current Price List
- Creating a New Project
- Downloading Assignments
- Claim Info: Insured Info
- Claim Info: Coverage/Loss
- Claim Info: Parameters
- Chapter 1 Knowledge Exam
- Roof Estimate A—Exercise

Chapter 2: Introduction to Sketch

- Introduction to Sketch
- General Orientation
- Viewing Tools
- Setting Up Sketch Views
- Roof Details
- Defining a Sketch Roof
- Removing Sketch Objects
- Chapter 2 Knowledge Exam

Chapter 3: Sketching Small Roofs

- Sketching Small Roofs: Introduction
- Dimensioning a Roof (Drag Method)
- Dimensioning a Roof (Edit Dimensions)
- Roof Properties
- Changing Roof Shapes:
 - Adding an Extension
- Changing Roof Shapes:
 - Drawing a Typical Overbuild
- Basic Roof Variables
- Chapter 3 Knowledge Exam

Chapter 4: Sketching Medium Roofs

- Sketching Medium Roofs: Introduction
- Multiple Slopes Roof

- Locking Roof Measurements
- Extensions Using the Double-Break
- Overbuilds Using the Double-Break
- Roof Shapes: Rotating Roofs
- Roof Shapes: The Vertex Tools
(Angled Roofs)
- Dormers
- Chapter 4 Knowledge Exam

Chapter 5: Sketching Complex Roofs

- Sketching Complex Roofs: Introduction
- Drawing a Footprint
- Adding Levels
- Snapping a Roof to an Underlay
- Adding and Modifying Overbuilds
- Different Types of Dormers
- Unusual Overbuilds
- Adjusting Roof Heights
- Adding a Bay Roof
- The Manual Roof Tool
- Dual-Slope Crickets
- Single-Slope Crickets
- Mansard Roofs
- Chapter 5 Knowledge Exam

Chapter 6: Scoping a Roof Estimate

- Scoping a Roof Estimate: Introduction
- Quick Entry
- The Items List
- The Activity Code Field
- The Calculation Field
- Reference Search
- Keyword Search
- Applying Depreciation Charges
- Subvariables
- Calculations

Calculating Waste

Macros

Chapter 6 Knowledge Exam

Chapter 7: Graphical Estimation

Graphical Estimation: Introduction

Using Graphical Estimation

Adding Line Items by Reference Area

Add Line Item Pad: Changing

Activity Code

Add Line Item Pad: Changing

Default Calculation

Add Line Item Pad: Adding

Related Items

Automatically Calculating Waste

Construction and Framing

Chapter 7 Knowledge Exam

Roof Estimate A—Exercise

Chapter 8: Roof InSight

Introduction: What Is Roof InSight?

What's Included with Roof InSight?

How to Order Roof InSight

Accessing a Roof InSight Data Package

Chapter 8 Knowledge Exam

Chapter 9: Completing a Roofing Estimate

Completing a Roofing

Estimate: Introduction

Adding Digital Images

Adding Images as a Sketch

Image Reference

Estimate Inspection

Printing Estimate Reports

Printing Claim Reports

Uploading a Complete Assignment

Course Summary

Chapter 9 Knowledge Exam