# **Estimate For**



RoofGuard

1/241 Ti Rakau Drive East Tamaki NZ Email: Phone: (09) 274 4097 Date: 22 January 2016



#### Summary of Lengths, Areas and Pitches

Total Area (m²)	116.14	Pitched Planes (m <sup>2</sup> )	116.14
Primary Pitch(s)	30.0	Valleys (m)	3.80
Ridges (m)	2.07	Pitch-Change (m)	0.00
Hips (m)	31.60	Peak-Cap (m)	0.00
Rakes (m)	1.27	Sidewall Flashing (m)	0.00
Drip-Edge/Eaves (m)	40.54	Endwall Flashing (m)	0.00

### Plan Image



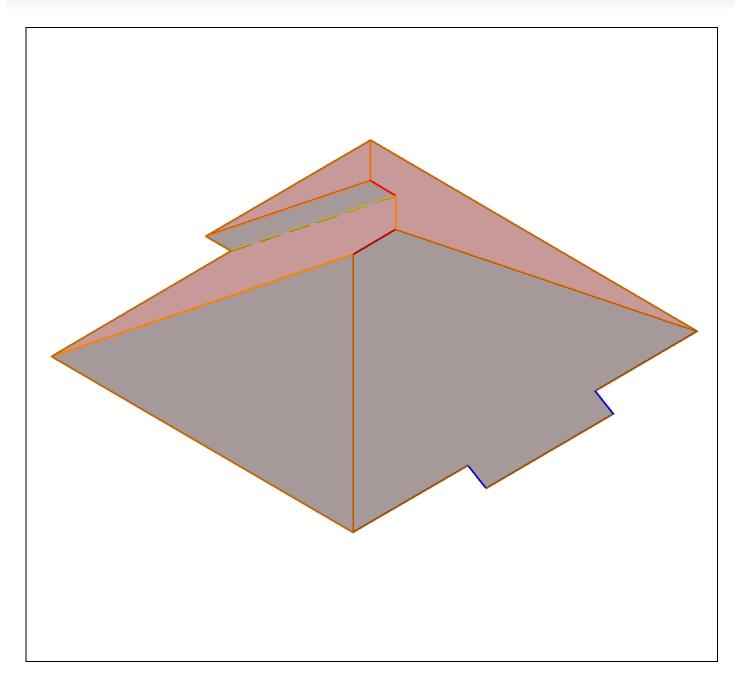




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### 3D Image



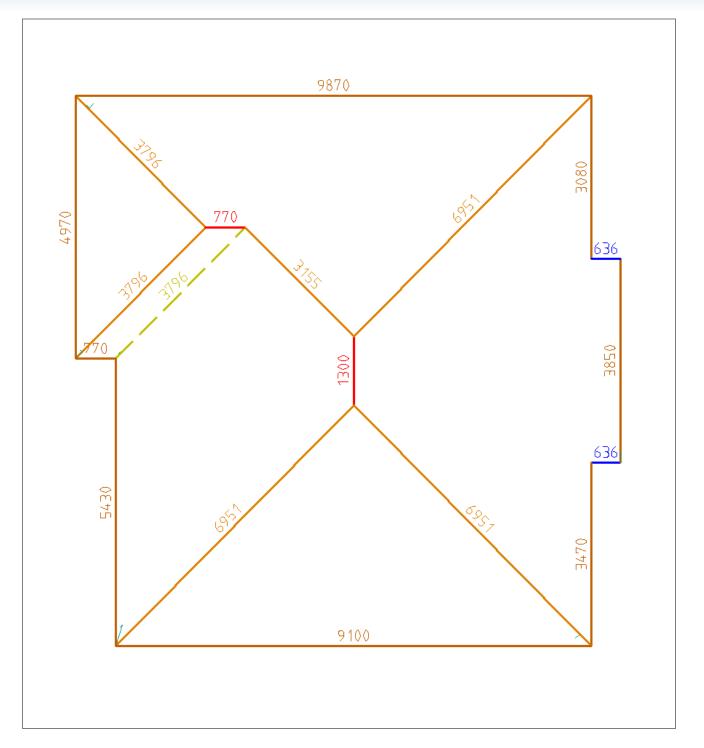




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# **Dimension Diagram**



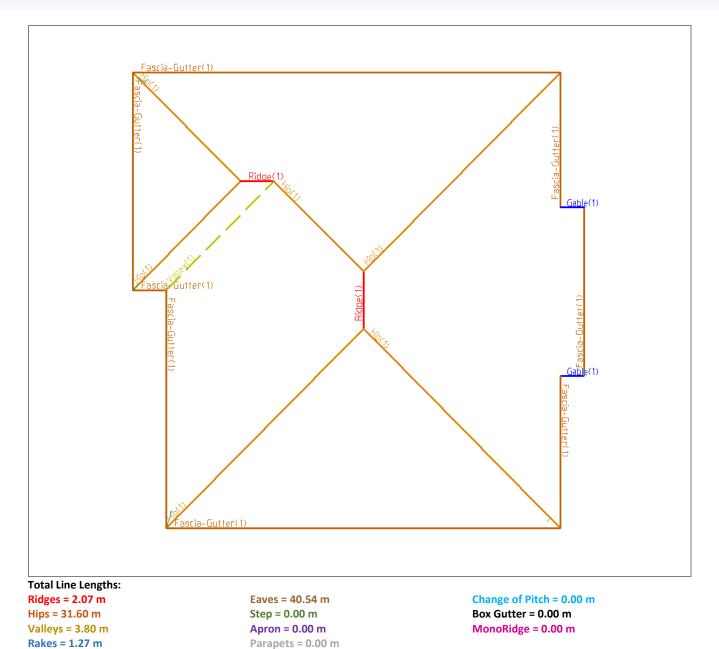




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#### Length Diagram



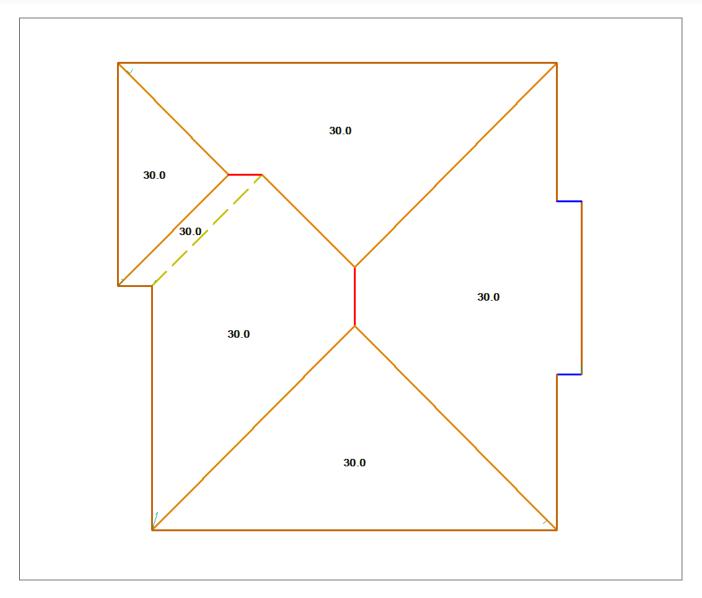




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### Slope Diagram



Pitch/Slope	Area
30.0	117m²
Total	117m²

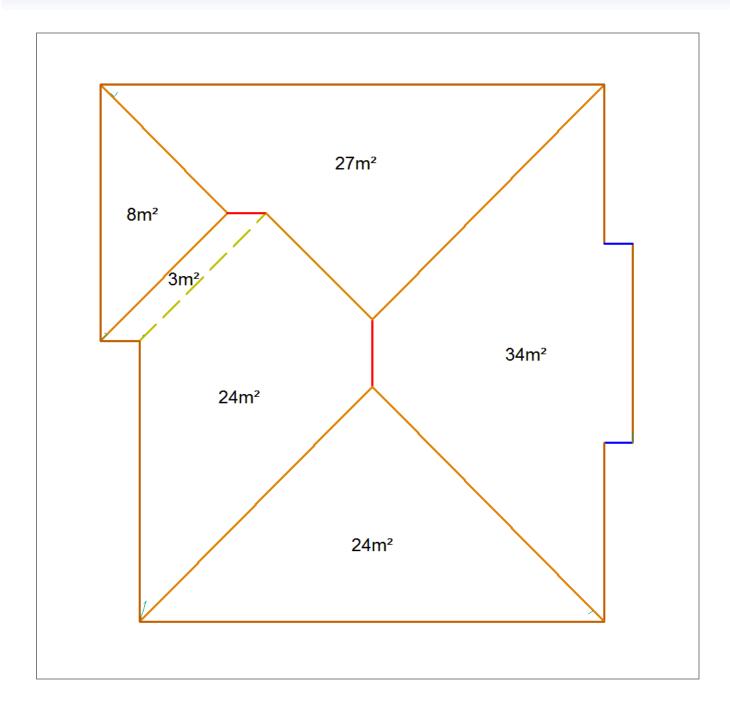




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# Area Diagram



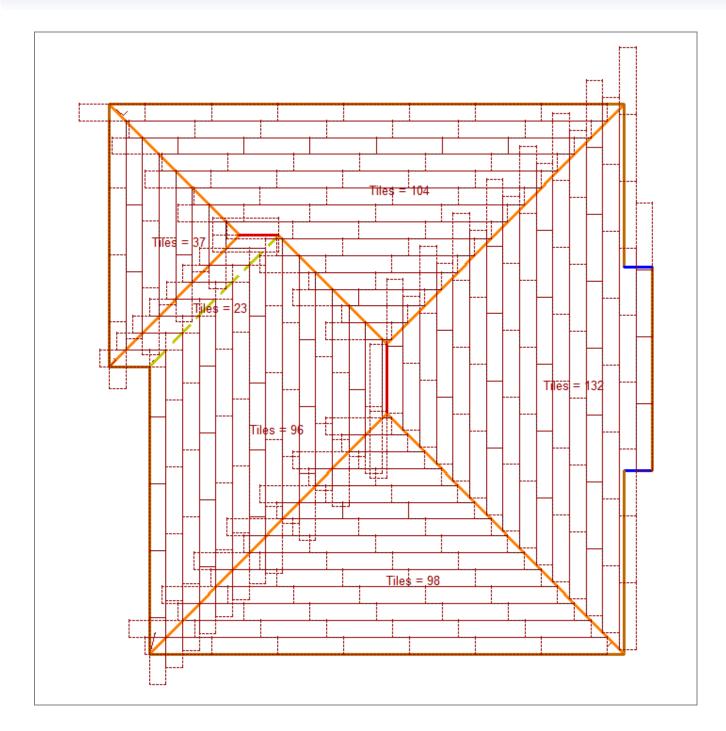




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# Tile Coursing Diagram







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#### **Tile Calculations**

Category	Item Description	Qty
Field Tile	Bond Satin, Bond, BONDTIL	601
Ridge Tiles	Bond Satin, Bond, BONDRT	6
Hip Tiles	Bond Satin, Bond, BONDHT	86
Apex Tiles	Bond Satin, Bond, BONDAT	3
Shell Ends	Bond Satin, Bond, BONDSE	5
Tile Batten	25 x 50mm Timber Batten	304.84 l/m
Perimeter Batten	25 x 50mm Timber Batten	70.786 l/m

### **Flashing Totals**

Category	Item Description	Qty
Valley	Valley Flashing, TBA	4.10
	1/4100.	
Fascia	Fascia Flashing, TBA	45.23
	1/5730, 1/5270, 2/5190, 2/4800, 1/4150, 1/3770, 1/3380, 1/1070, 2/940.	
Gutter	Gutter, TBA	42.55
	1/5630, 1/5170, 2/5140, 2/4750, 1/4050, 1/3670, 1/3280, 1/970.	
Gable	Rake Flashing, TBA	1.88
	2/940.	