

## Working Out Quantities

### 1. Study the Drawings

Gain a clear understanding of what surfaces will require Wild Stone product, and how the walls/surfaces meet and interact, then follow the steps below.

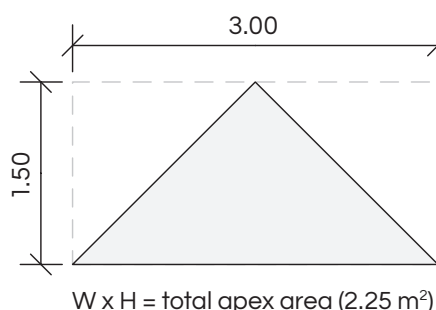
### 2. Calculate the Total Area of Surfaces

2.0 Calculate the total area of the surfaces requiring Wild Stone products. (W)idth x (H)eight.

- To work out apices calculate the (W)idth x (H)eight of the square and divide that by 2 to give the apex area (see diagram opposite).

2.1 Add the area of the window and door reveals.

2.2 Take away the area of all doors and windows.



### 3. Calculate the Number of Quoins

3.0 Measure the linear meters of the corners, remembering window and door reveals if required.

3.1 Divide the linear meters by the panel/ veneer height to give the number of courses required.

### 4. Subtracting Quoins (surface area)

When using quoins, they will make up a proportion of the overall surface area. To subtract this from your total panel/ veneer order you will need to do the following:

4.0 Work out the surface area of the quoin H x W (specifications can be found in the relevant data sheet).

4.2 Subtract this from your total surface area of your project (see Step 1).

4.1 Multiply the area of a single quoin by the number of quoins you need for your project (see Step 3).

### 5. Adding Waste

We recommended adding 10% to all measurements taken from the above guidance to cover natural wastage.

N.B. Natural wastage is defined as cuts to panel/veneer, on site damages and damages in transportation.