

ESTIMATING MITTEN VINYL

TIPS ON HOW TO MEASURE AND QUANTIFY MITTEN VINYL
FOR YOUR NEW BUILD OR RE-CLAD



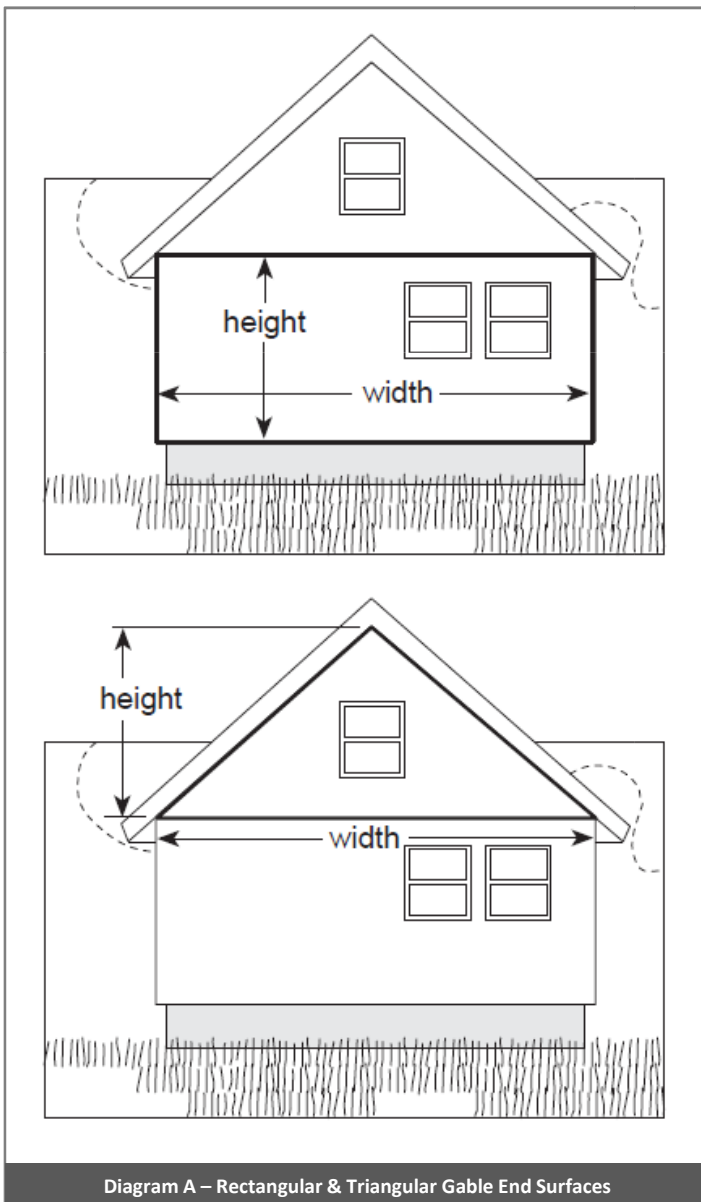
MITTEN[®]
PREMIUM EXTERIOR BUILDING PRODUCTS



ESTIMATING

Use the illustrations and formula below to assist in calculating your cladding quantities.

Note: When estimating for a large project, you may want to add a wastage allowance of 10% to the totals for cladding and accessories.



Rectangular wall surfaces

Measure height (excluding gables). Measure width (including doors and windows).

$$\frac{\text{_____}}{\text{(height)}} \times \frac{\text{_____}}{\text{(width)}} = \frac{\text{_____}}{\text{(surface area)}}$$

Repeat for remaining walls.

Triangular gable end surfaces

Measure height at centre (add 25mm to allow for waste). Measure width and divide by half.

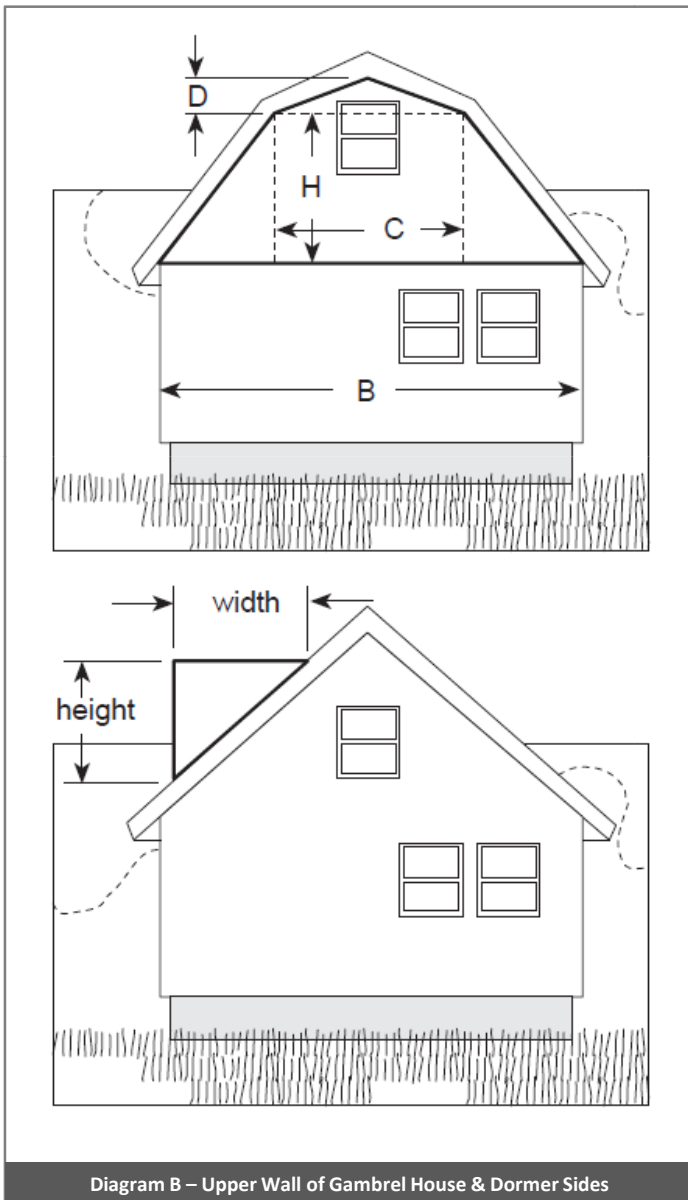
$$\frac{\text{_____}}{\text{(height)}} \times \frac{\text{_____}}{\text{(1/2 width)}} = \frac{\text{_____}}{\text{(surface area)}}$$

Repeat for remaining gables.

PLEASE ALLOW AN ADDITIONAL 10% FOR WASTAGE ON LARGER JOBS.



ESTIMATING



Upper wall of gambrel house

Divide the upper wall of a gambrel house as shown in the illustration. Then use the following formulas:

$$1/2 (B + C) \times H = \underline{\hspace{2cm}}$$

$$1/2 C \times D = \underline{\hspace{2cm}}$$

Add these figures to get total area:

Repeat for remaining gambrel surfaces.

Dormer sides

Measure height of dormer (add 25mm to allow for waste). Use the following formula:

$$\frac{\hspace{2cm}}{\text{(width)}} \times \frac{\hspace{2cm}}{\text{(1/2 height)}} = \frac{\hspace{2cm}}{\text{(surface area, 1 side)}}$$

$$\frac{\hspace{2cm}}{\text{(surface area, 1 side)}} \times 2 = \frac{\hspace{2cm}}{\text{(total dormer surface area)}}$$

Repeat for all dormers.