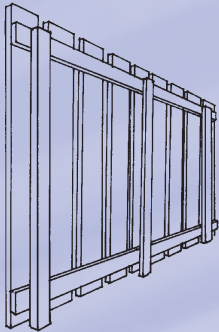


This calculator should be used as a guide only as profile and surface texture vary greatly between different manufacturers.



Fences - Posts and Battens

A 2 metre high solid fence has an extra 45% surface area on the post and batten side (e.g. if the front face of the fence is 2 metres high by 10 metres long then the surface area is $2 \times 10 = 20\text{m}^2$. The post and batten side would therefore have a surface area of $20 \times 1.45 = 29\text{m}^2$.



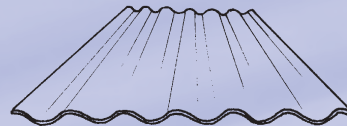
Stucco Textures

Based on a model of 1cm high pyramids with a 1cm base (coarse texture), the surface area is two times greater than the base area. If the height of the pyramids is 0.5cm (representing a medium texture) the increase in surface area is about 40%.



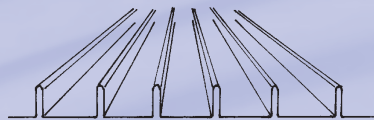
Unprimed Weatherboard

Unprimed weatherboards require priming back and front. Stained weatherboards require the first coat also to go all around. The total area of a (rusticated) weatherboard is $2\frac{1}{2}$ times the area that is shown when it is fixed.



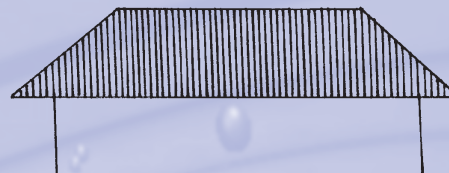
Corrugated iron

Add 10.5% to the initial surface area calculation (e.g. a corrugated iron structure 200m^2 will actually have a surface area of $200\text{m}^2 \times 1.105 = 221\text{m}^2$).



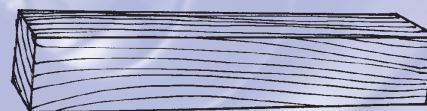
Trough Section

Add 50% to the flat surface area.



Roofs

For older buildings and houses, take the floor area and add 40% (allows for soffits, roof pitch, corrugations and over hangs). For newer homes with small soffits allow floor areas plus 25%.



Rough Sawn Timber

For the given surface area, allow up to two times the amount of paint or stain for the first coat.