



# ENVORINEX

Innovative Sustainable Solutions



## **Soffit Under Eave Lining**

Soffit will save you hours of time because it never needs painting - Guaranteed!

Amazing breakthrough in uPVC technology

- Maintenance-free
- Easy to install
- Lightweight
- UV protected

Whether you are building a new home or renovating an existing home, Soffit brings you soffits that are attractive, stylish, as well as being simple to install and easy to maintain. This twin-wall uPVC soffit

board has been specially designed for our UV climate which means it will stay looking great without ever painting. Soffit comes in two stylish colours for you to choose from. And what's more...the technology used to develop Soffit has been enhanced over 45 years.

## **'Soffit' Installation**

### **Fasteners**

Fix 'Soffitline' with 30mm x 2.8mm self-tapping screws (or equivalent) with a minimum head diameter of 9mm.

### **Installation**

The soffit boards are designed to run from the wall to the fascia i.e. on a 600mm soffit the boards are cut to 600mm lengths and fitted across. (Fig 1a and Fig 1b).

A soffit joining strip (JN) is used at corners when the direction of the soffit changes. A soffit J mould (JM) is available for use in situations when there is no groove for the ends of the boards e.g. cladding over existing soffit or finishing against a beam.

Start from a corner or end point and work progressively around house. The first board should be fitted into the fascia slot or J mould (JM). Nail at both ends of the board through the nail slots.

Subsequent boards are cut and inserted using the tongue and groove facility of the board (see Fig 2). Ensure the tongue and grooves are correctly engaged.

Fixing should be at maximum 400mm centres. Install battens as required to ensure this. (See Fig 3).

### **Expansion and Contraction**

For soffits exceeding 600mm, expansion and contraction must be allowed for, i.e. if fitting when cold, for every metre of board allow 2mm for maximum movement due to temperature changes. The fixing point closest

to fascia should be nailed tight, but all others nailed gently to allow for movement.

*NOTE: If temperature is high at time of fixing and board is already expanded, fit to length as it will contract when temperature drops.*

### **NOMINAL DIMENSIONS:**

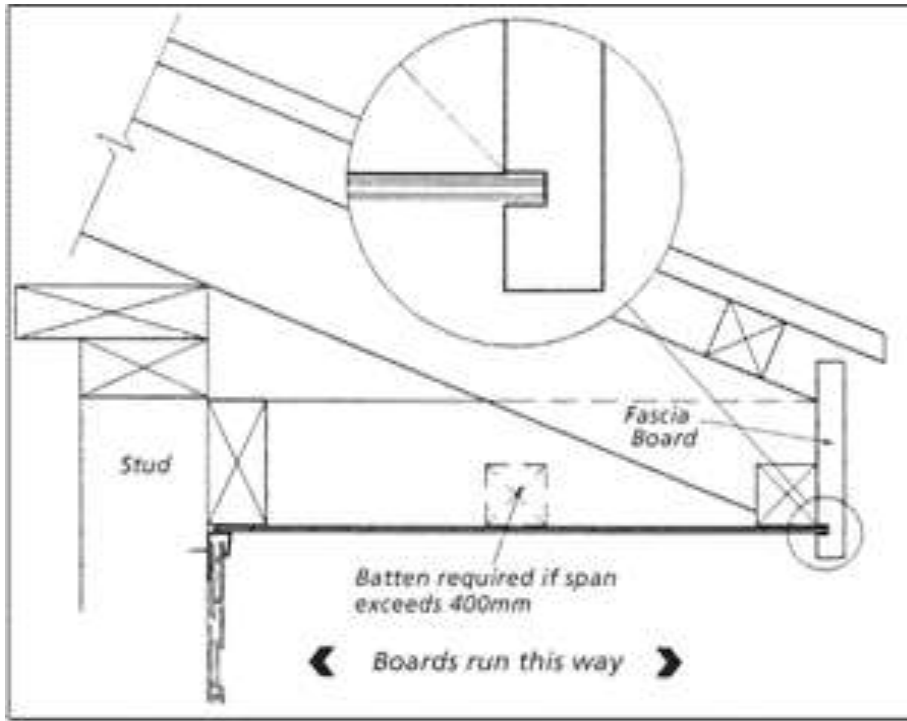
Board Length	3.70 Metres
Cover	207mm
Cross section	5mm
Weight kg/m <sup>2</sup>	2.6kg
m <sup>2</sup> cover/board	.77m <sup>2</sup>
Soffit J Mould (JM)	3.7 metres

Soffit Joiner (JN)

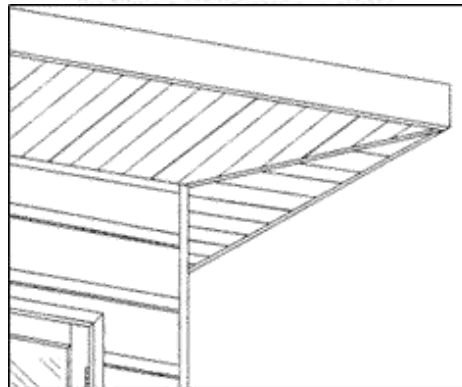
3.7 metres

**COLOURS:**

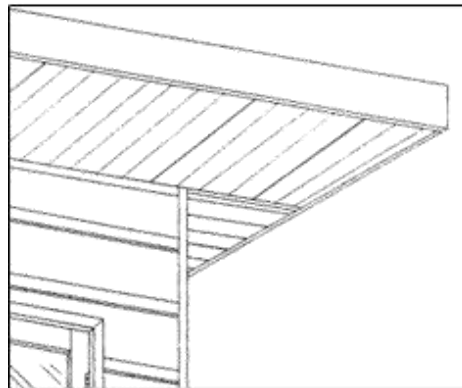
White, Lace.



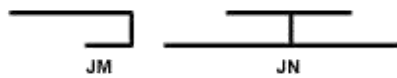
**Figure 2. Soffit Detail**



**Figure 1a. Square Corner**



**Figure 1b. Mitre Corner**



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