# DYNEXbuild Soffit System

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# 1 Specification Details

Trade Sections: Carpentry
Description:
Keywords: Carpentry, Dynex Build, Dynex Soffit System, uPVC soffit lining, PVC soffit lining, soffit boards, soffit planks, eave lining, eaves lining, verge lining, interlocking soffit planks, interlocking soffit boards,

# 2 Clauses

## 2.1 Scope

*Help Note:*
For further information and technical advice, call Dynex Build on 0800 439 639.

For technical information on products to attach to this project, please visit productspec.co.nz/en/supplier/dynexbuild.

### 2.1.1 Scope

Supply and install Dynex Soffit System as soffit lining to the locations identified on the drawings, complete with all components and accessories required for proper installation and performance. All aspects of this work shall be in complete accordance with the manufacturer's technical literature and installation guide (check dynexbuild.nz, or call 0800 439 639 for the latest editions)BRANZ Appraisal No.908, other relevant product manufacturers' recommendations, and as shown on the drawings.

No substitutions are permitted for Dynex Soffit System.

### 2.1.2 Extent of Work

The following is a list and general description of the extent of the Dynex Soffit System works, which are more specifically defined in the contract documents, required for the completion of the contract works:

## 2.2 Requirements

*Help Note:*
For further information and technical advice, call Dynex Build on 0800 439 639.

### 2.2.1 Safety

Comply with the Health and Safety at Work Act 2015 (HSWA), and with all relevant Health and Safety at Work Regulations 2016, and with all relevant WorkSafe New Zealand (WorkSafe) Approved Codes of Practice and WorkSafe Information and Guidance, particularly those for construction and building maintenance.

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### 2.2.2 Warranty

Dynex Soffit Material & Workmanship Warranty:

- 25 years warranty on all Dynex Soffit materials installed, according to the warranty conditions.
- Provide the Dynex Soffit Material & Workmanship Warranty on the manufacturer's standard guarantee form.
- Commence the warranty from the date of permanent installation.

### 2.2.3 Venting Requirements

When installing the soffit where there is a skillion/mono-pitch roof and little or no roof cavity, ventilation must be provided to avoid excessive heat from affecting the boards in applications where the soffit is greater than 1.5m from wall to fascia. It is recommended that equal size/area inlet and outlet vents be used. Ensure ventilation paths are not obstructed.

### 2.2.4 Light Fitting Requirements

Surface-Mounted Light Fittings:

- Dynex Soffit is not a load-bearing material.
- It is recommended that surface-mounted light fittings (or other items) be installed directly to bearers or framing.
- The soffit must be allowed to expand and contract in varying temperatures and not be hard fixed in place against the framing.
- Install surface-mounted light fittings to the framing through fixing holes oversized by 5mm through the soffit, where practical, to allow the soffit to move.

Recessed Light Fittings:

- It is recommended that recessed light fittings be low wattage LED, IC rated. If Halogen or CA rated recessed light fittings are used, they should be 50watt maximum output.
- Check the light fitting manufacturer's specifications for correct use and installation clearances.

### 2.2.5 Prevention of Fire Occurring

Separation or protection must be provided to the Dynex Soffit System from heat sources such as flues and chimneys. Refer to the design drawings and NZBC C/AS1 - C/AS6 and NZBC C/VM1 for methods for the separation and protection of combustible materials from heat sources.

### 2.2.6 Defective Materials & Work

Should defective materials and/or work be found at any time before the final acceptance of the work, it shall be rejected. All rejected Dynex Soffit System materials and work shall be repaired and/or replaced to the satisfaction of the Contract Administrator, without delay and at no additional expense to the Principal.

## 2.3 Components & Accessories

*Help Note:*

For further information and technical advice, call Dynex Build on 0800 439 639

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