Ecoply Roofing Substrate

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1 Specification Details

Trade Sections: Carpentry
Description:
Keywords: Carpentry, Carter Holt Harvey, CCH, Ecoply Roofing, ply, plywood, ply sheet, plywood sheet, ply panel, plywood panel, roofing substrate, cladding substrate, roof cladding substrate, roof cladding backing, solid backing, roofing solid backing, roof structure, roof ply, roof plywood, roofing ply, roofing plywood, ply roof, plywood roof, ply roofing, plywood roofing, sheet roofing, panel roofing, timber roof, fully supported roofing, supported roofing, roofing support, cladding support, roof cladding support, membrane roofing substrate, roofing membrane substrate, membrane roofing backing, membrane backing, flat roof, low pitch roof, skillion roof, F8 stress grade ply, f8 stress grade ply, F11 stress grade ply, f11 stress grade ply, stress grade plywood, stress grade ply, structural ply, structural plywood, T&G ply, t&g ply, T&G plywood, t&g plywood, tongue & groove ply, tongue & groove plywood, tongue and groove ply, tongue and groove plywood, plastic tongue jointing system, grooved edges, groove edged ply, groove edged plywood, DD ply, DD Plywood, Ecoply structural square edge,

2 Clauses

2.1 Scope

Help Note:
For high appearance flexible membrane coatings use Ecoply Structural Square Edge CD Grade or Ecoply Flooring.

For Roofing Tile Systems such as Fibreglass, Asphalt, Shingle or Pressed Metal Tiles which will tolerate a DD Surface Grade use Ecoply Roofing.

For technical information on products to attach to this project, please visit productspec.co.nz/en/supplier/chh%20plywood.

2.1.1 Ecoply Structural Square Edge (CD Grade)

Ecoply Structural Square Edge (CD Grade) roofing substrate (support blocking on all edges) to the areas shown on the Roof Plan. All aspects of this work shall be in complete accordance with the Ecoply Specification and Installation Guide' (Ph 0800 326 759 to confirm date of the most recent edition).

2.1.2 Ecoply Flooring (CD Grade)

Ecoply Flooring (CD Grade) roofing substrate to the areas shown on the Roof Plan. All aspects of this work shall be in complete accordance with the Ecoply Specification and Installation Guide (Ph 0800 326 759 to confirm date of the most recent edition).

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2.1.3 Ecoply Roofing (DD Grade)

Ecoply Roofing (DD Grade) roofing substrate to the areas shown on the Roof Plan. All aspects of this work shall be in complete accordance with the Ecoply Specification and Installation Guide (Ph 0800 326 759 to confirm date of the most recent edition).

2.2 Properties

2.2.1 Extra High Wind Zone, Roof Pitch >2º

15mm Ecoply, F8 Stress Grade, 600mm max. frame centres.

2.2.2 Extra High Wind Zone, Roof Pitch >2º

17mm Ecoply, F8 Stress Grade, 600mm max. frame centres.

2.2.3 Extra High Wind Zone, Roof Pitch >2º

19mm Ecoply, F8 Stress Grade, 800mm max. frame centres.

2.2.4 Extra High Wind Zone, Roof Pitch >2º

21mm Ecoply, F8 Stress Grade, 800mm max. frame centres.

2.2.5 Extra High Wind Zone, Roof Pitch >2º

25mm Ecoply, F8 Stress Grade, 900mm max. frame centres.

2.2.6 Extra High Wind Zone, Roof Pitch >2º

15mm Ecoply, F11 Stress Grade, 800mm max. frame centres.

2.2.7 Extra High Wind Zone, Roof Pitch >2º

17mm Ecoply, F11 Stress Grade, 800mm max. frame centres.

2.2.8 Extra High Wind Zone, Roof Pitch >20º

15mm Ecoply, F11 Stress Grade, 800mm max. frame centres.

2.2.9 Extra High Wind Zone, Roof Pitch >20º

17mm Ecoply, F11 Stress Grade, 800mm max. frame centres.

2.2.10 Very High Wind Zone, Roof Pitch >2º

15mm Ecoply, F11 Stress Grade, 800mm max. frame centres.

2.2.11 Very High Wind Zone, Roof Pitch >2º

17mm Ecoply, F11 Stress Grade, 900mm max. frame centres.

2.2.12 Very High Wind Zone, Roof Pitch >20º

15mm Ecoply, F11 Stress Grade, 900mm max. frame centres.

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