Futurebuild LVL Engineered Framing

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1 Specification Details

Trade Sections: Carpentry
Description:
Keywords: futurebuild, futurebuild lvl, Carpentry, Carter Holt Harvey, CHH, structural timber, structural timber framing, structurally engineered timber, framing timber, framing, timber framing, LVL, laminated veneer lumber, laminated structural timber, laminated timber, structural LVL, structural laminated veneer lumber, engineered LVL, engineered laminated veneer lumber, engineered structural timber, engineered timber framing, engineered framing timber, LVL beam, LVL beams, LVL joist, LVL joists, LVL truss, LVL trusses, LVL material, LVL timber, Hyspan, Hyjoist, Hychord,

2 Clauses

2.1 Scope

Help Note:
For technical information on products to attach to this project, please visit productspec.co.nz/en/supplier/futurebuild%20lvl.

2.1.1 Scope

Supply and install the selected Futurebuild LVL products, complete with all accessories, to the floors, walls, roofs and other areas as identified on the drawings. All aspects of this work shall be in complete accordance with Futurebuild LVL's product installation guides, technical manuals software and specifications (check www.futurebuild.co.nz for the latest editions), and other relevant product manufacturer's recommendations, and as shown on the drawings.

No substitutions are permitted for Futurebuild LVL products.

2.2 Co-operation

2.2.1 Co-operation

Co-operate with other trades to ensure that all preliminary and preparatory works are completed to specification and as shown on the architectural and structural drawings.

2.3 Product

Help Note:
Select the relevant products specified for this project.

2.3.1 truFRAME

truFRAME, H1.2 treated.

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2.3.2 hy90

hy90, H1.2 treated.

2.3.3 hyCHORD

hyCHORD, H1.2 treated.

2.3.4 hySPAN

hySPAN, H1.2 treated.

2.3.5 hyONE

hyONE, H1.2 treated.

2.3.6 hyBOUND

hyBOUND, H1.2 treated.

2.3.7 hyJOIST, untreated

hyJOIST, untreated.

2.3.8 hyJOIST, treated

hyJOIST, H1.2 treated.

2.4 Delivery & Handling

2.4.1 Delivery & Handling

Check for damage upon delivery and reject damaged items. Handle and move Futurebuild LVL in accordance with the manufacturer's recommendations carefully using appropriate slings and strops to ensure safe handling and to prevent damage to the members. Store Futurebuild LVL under cover, away from damage, on level gluts, well clear of the ground. Keep dry and protect from damage until installation. Use personal protection equipment and tag lines as appropriate when handling at heights.

2.5 Workmanship

2.5.1 Workmanship

All installation work shall be carried out by experienced and competent tradesmen who are familiar with common building practice, NZS 3604 and the specified products and installation techniques. Avoid damaging LVL products during installation, do not use damaged or faulty products and materials.

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