

CLASS 2

## BUILDING PRODUCT INFORMATION SHEET

**Product name:**

CLEVER CORE PANELISED HOME

**Product line (*the product line from which the product is customised*):**

N/A

**Product description and its intended use (*measurements, materials, usage*):**

A CLEVER CORE PANELISED HOME is a product that comprises panelised walls, panelised floors and modular roof cassettes that provide a temporary weathertight core and contains these products:

Product	Supplier	Intended use	Link to product statement
NPI LVL8: <ul style="list-style-type: none"><li>• 90 x 45mm Azotek H1.2 (6m)</li><li>• 140 x 45mm Azotek H1.2 (6m)</li><li>• 190 x 45mm Azotek H1.2 (6m)</li><li>• 290 x 45mm Azotek H1.2 (6m)</li><li>• 240 x 45mm Azotek H1.2 (6m)</li><li>• 300 x 45mm Azotek H1.2 (6m or more)</li></ul>	Nelson Pine	Used in panelised wall, floor and roof cassettes.	<a href="#">NelsonPine-LVL-Product-Technical-Statement.pdf</a>
NPI LVL11: <ul style="list-style-type: none"><li>• 240 x 90mm Azotek H1.2 (6m or More)</li><li>• 300 x 45mm Azotek H1.2</li></ul>	Nelson Pine	Used in panelised wall, floor and roof cassettes.	<a href="#">NelsonPine-LVL-Product-Technical-Statement.pdf</a>

Product	Supplier	Intended use	Link to product statement
<ul style="list-style-type: none"> <li>• 300 x 90mm Azotek H1.2</li> <li>• 90 x 45mm Azotek H1.2 (12m)</li> <li>• 140 x 45mm Azotek H1.2 (6m)</li> <li>• 240 x 45mm Azotek H1.2 (6m or More)</li> <li>• 190 x 45mm Azotek H1.2 (6m or More)</li> <li>• 90 x 35mm Azotek H1.2 (6m)</li> <li>• 140 x 35mm Azotek H1.2 (6m)</li> </ul>			
NPI LVL13 300 x 45mm Azotek H1.2 (6m)	Nelson Pine	Used in panelised wall, floor, and roof cassettes.	<a href="#">NelsonPine-LVL-Product-Technical-Statement.pdf</a>
GIB Standard Wallboard: <ul style="list-style-type: none"> <li>• 2400 x 1200 10mm Wallboard</li> <li>• 2700 x 1200 10mm</li> <li>• 3000 x 1200 10mm</li> <li>• 4200 x 1200 10mm</li> <li>• 3600 x 1200 10mm</li> <li>• 4800 x 1200 10mm</li> <li>• 2400 x 1200 13mm</li> <li>• 2700 x 1200 13mm</li> <li>• 3000 x 1200 13mm</li> <li>• 3300 x 1200 13mm</li> </ul>	Placemakers	Used in panelised wall.	<a href="https://www.gib.co.nz/assets/Uploads/01.-BPI-GIB-Standard-GIB-Wideline-GIB-Ultraline-and-GIB-Patch-board.pdf">https://www.gib.co.nz/assets/Uploads/01.-BPI-GIB-Standard-GIB-Wideline-GIB-Ultraline-and-GIB-Patch-board.pdf</a>

Product	Supplier	Intended use	Link to product statement
<ul style="list-style-type: none"> <li>• 3600 x 1200 13mm</li> <li>• 4200 x 1200 13mm</li> <li>• 4800 x 1200 13mm</li> <li>• 6000 x 1200 13mm</li> </ul>			
J-Frame 8 <ul style="list-style-type: none"> <li>• 90 x 45 LVL H1.2 (6m)</li> <li>• 140 x 45 (6m) LVL H1.2 (6m)</li> <li>• 240 x 45 H1.2 (6m)</li> </ul>	Juken NZ	Used in panelised wall, floor, and roof cassettes.	Item is Codemarked and therefore a Building Product Information Sheet is not required.
J-Frame 11 <ul style="list-style-type: none"> <li>• 90 x 45 LVL H1.2 (6m)</li> <li>• 140 x 45 (6m) LVL H1.2 (6m)</li> <li>• 240 x 45 H1.2 (6m)</li> </ul>	Juken NZ	Used in panelised wall, floor, and roof cassettes.	Item is Codemarked and therefore a Building Product Information Sheet is not required.
GIB Aqualine Wallboard: <ul style="list-style-type: none"> <li>• 2400 x 1200 10mm</li> <li>• 2700 x 1200 10mm</li> <li>• 3600 x 1200 10mm</li> <li>• 2400 x 1200 13mm</li> <li>• 2700 x 1200 13mm</li> <li>• 3600 x 1200 13mm</li> <li>• 3600 x 1350 x10mm TE/SE Wideline</li> </ul>	Placemakers	Used in panelised wall.	<a href="https://www.gib.co.nz/assets/Uploads/BPIR/02.-BPI-GIB-Aqualine-and-GIB-Toughline-Aqua.pdf">https://www.gib.co.nz/assets/Uploads/BPIR/02.-BPI-GIB-Aqualine-and-GIB-Toughline-Aqua.pdf</a>
GIB Brace Noiseline Wallboard: <ul style="list-style-type: none"> <li>• 2400 x 1200 10mm</li> <li>• 2700 x 1200 10mm</li> </ul>	Placemakers	Used in panelised wall.	<a href="https://www.gib.co.nz/assets/Uploads/BPIR/03.-BPI-GIB-Braceline-Noiseline-GIB-Fyreline-and-GIB-Toughline_2.pdf">https://www.gib.co.nz/assets/Uploads/BPIR/03.-BPI-GIB-Braceline-Noiseline-GIB-Fyreline-and-GIB-Toughline_2.pdf</a>

Product	Supplier	Intended use	Link to product statement
<ul style="list-style-type: none"> <li>• 3600 x 1200 10mm</li> <li>• 4800 x 1200 10mm TE/SE</li> <li>• 4800 x 1350 10mm TE/SE</li> </ul>			
GIB Wideline Wallboard: <ul style="list-style-type: none"> <li>• 3600 x 1350 10mm TE/SE</li> <li>• 4800 x 1350 x 10mm TE/SE</li> <li>• 4800 x 1350 13mm TE/SE</li> </ul>	Placemakers	Used in panelised wall, floor, and roof cassettes.	<a href="https://www.gib.co.nz/assets/Uploads/01.-BPI-GIB-Standard-GIB-Wideline-GIB-Ultraline-and-GIB-Patch-board.pdf">https://www.gib.co.nz/assets/Uploads/01.-BPI-GIB-Standard-GIB-Wideline-GIB-Ultraline-and-GIB-Patch-board.pdf</a>
GIB Weatherline 2750 x 1200 10mm Wallboard	Placemakers	Used in panelised wall, floor, and roof cassettes.	<a href="https://www.gib.co.nz/assets/Uploads/BPIR/04.-BPI-GIB-Weatherline.pdf">https://www.gib.co.nz/assets/Uploads/BPIR/04.-BPI-GIB-Weatherline.pdf</a>
GIB Fyreline 2750 x 1200 13mm Wallboard	Placemakers	Used in panelised wall, floor, and roof cassettes.	<a href="https://www.gib.co.nz/assets/Uploads/BPIR/03.-BPI-GIB-Braceline-NoiseLine-GIB-Fyreline-and-GIB-Toughline_2.pdf">https://www.gib.co.nz/assets/Uploads/BPIR/03.-BPI-GIB-Braceline-NoiseLine-GIB-Fyreline-and-GIB-Toughline_2.pdf</a>
GIB Handibrac Galvanised Bracket	Placemakers	Used in panelised wall, and floor.	<a href="https://www.gib.co.nz/assets/Uploads/BPIR/13.-BPI-GIB-Handibrac-set.pdf">https://www.gib.co.nz/assets/Uploads/BPIR/13.-BPI-GIB-Handibrac-set.pdf</a>
Gib Handibrac Bracket & Bolt 1PR Per Bag	Placemakers	Used in panelised wall, and floor.	<a href="https://www.gib.co.nz/assets/Uploads/BPIR/13.-BPI-GIB-Handibrac-set.pdf">https://www.gib.co.nz/assets/Uploads/BPIR/13.-BPI-GIB-Handibrac-set.pdf</a>
GIB Grabber Drywall Screws 7g x 51mm Coarse Coll 1000BX13966	Placemakers	Used in panelised wall, floor, and roof cassettes.	<a href="https://www.gib.co.nz/assets/Uploads/BPIR/11.-BPI-GIB-Grabber-Gold-passivated-screws_2.pdf">https://www.gib.co.nz/assets/Uploads/BPIR/11.-BPI-GIB-Grabber-Gold-passivated-screws_2.pdf</a>
GIB Grabber Drywall Screws 6g x 32mm 1,000pcs per packet	Placemakers	Used in panelised wall, floor, and roof cassettes.	<a href="https://www.gib.co.nz/assets/Uploads/BPIR/11.-BPI-GIB-Grabber-Gold-passivated-screws_2.pdf">https://www.gib.co.nz/assets/Uploads/BPIR/11.-BPI-GIB-Grabber-Gold-passivated-screws_2.pdf</a>
Gib Grabber Drywall Screws 6g x 41mm ZP Collated H/Thrd	Placemakers	Used in panelised wall, floor, and roof cassettes.	<a href="https://www.gib.co.nz/assets/Uploads/BPIR/11.-BPI-GIB-Grabber-Gold-passivated-screws_2.pdf">https://www.gib.co.nz/assets/Uploads/BPIR/11.-BPI-GIB-Grabber-Gold-passivated-screws_2.pdf</a>
GIB Grabber Drywall Screws 8g x 63mm SKU:4514976	Placemakers	Used in panelised wall, floor, and roof cassettes.	<a href="https://www.gib.co.nz/assets/Uploads/BPIR/11.-BPI-GIB-Grabber-Gold-passivated-screws_2.pdf">https://www.gib.co.nz/assets/Uploads/BPIR/11.-BPI-GIB-Grabber-Gold-passivated-screws_2.pdf</a>

Product	Supplier	Intended use	Link to product statement
			<a href="#">Grabber-Gold-passivated-screws_2.pdf</a>
GIB Grabber Weatherline H/Thread Ceramic Coat Screw 6gx41mm	Placemakers	Used in panelised wall, floor, and roof cassettes.	<a href="https://www.gib.co.nz/assets/Uploads/BPIR/12.-BPI-GIB-Grabber-Weatherline-screws.pdf">https://www.gib.co.nz/assets/Uploads/BPIR/12.-BPI-GIB-Grabber-Weatherline-screws.pdf</a>
GIB Weatherline Flashing Tape: <ul style="list-style-type: none"> <li>• 30mm x 30m</li> <li>• 60mm x 30m</li> <li>• 100mm x 30m</li> <li>• 150mm x 30m</li> </ul>	Placemakers	Used in panelised wall, floor, and roof cassettes.	<a href="https://www.gib.co.nz/assets/Uploads/BPIR/22.-BPI-GIB-Weatherline-Tapes.pdf">https://www.gib.co.nz/assets/Uploads/BPIR/22.-BPI-GIB-Weatherline-Tapes.pdf</a>
GIB Weatherline Sill Tape 150mm x 20m	Placemakers	Used in panelised wall.	<a href="https://www.gib.co.nz/assets/Uploads/BPIR/22.-BPI-GIB-Weatherline-Tapes.pdf">https://www.gib.co.nz/assets/Uploads/BPIR/22.-BPI-GIB-Weatherline-Tapes.pdf</a>
GIB Fire SoundSeal 600ml	Placemakers	Used in panelised walls, floors and roofs.	<a href="https://www.gib.co.nz/assets/Uploads/BPIR/16.-BPI-GIB-Fire-Soundseal.pdf">https://www.gib.co.nz/assets/Uploads/BPIR/16.-BPI-GIB-Fire-Soundseal.pdf</a>
Pink Batts R2.2 1160x360x90 71650256; 9m2	Placemakers	Used in panelised wall and roof.	<a href="https://pinkbatts.co.nz/Pink-Batts-Wall-Product-Data-Sheet-June-2023.pdf">Pink-Batts-Wall-Product-Data-Sheet-June-2023.pdf</a> (pinkbatts.co.nz)
Pink Batts R2.4W 1160x360x90 Thermal Insulation; 10.2m2	Placemakers	Used in panelised wall and roof.	<a href="https://pinkbatts.co.nz/Pink-Batts-Wall-Product-Data-Sheet-June-2023.pdf">Pink-Batts-Wall-Product-Data-Sheet-June-2023.pdf</a> (pinkbatts.co.nz)
Pink Batts R2.8W 1160x360x90 SKU: 7160264; 4.594m2	Placemakers	Used in panelised wall and roof.	<a href="https://pinkbatts.co.nz/Pink-Batts-Wall-Product-Data-Sheet-June-2023.pdf">Pink-Batts-Wall-Product-Data-Sheet-June-2023.pdf</a> (pinkbatts.co.nz)
Pink Batts R2.6W 1160x360x90 SKU: 7160263; 7.517m2	Placemakers	Used in panelised wall and roof.	<a href="https://pinkbatts.co.nz/Pink-Batts-Wall-Product-Data-Sheet-June-2023.pdf">Pink-Batts-Wall-Product-Data-Sheet-June-2023.pdf</a> (pinkbatts.co.nz)
DLM Wallace Plascourse DPC: <ul style="list-style-type: none"> <li>• 90mm x 30m</li> <li>• 150mm x 30m</li> <li>• 200mm x 30m</li> </ul>	Placemakers	Used in panelised wall, floor, and roof cassettes.	Sharepoint Link: <a href="#">DLM Wallace Plascourse 01.09.2023.pdf</a>  Website: <a href="#">Plascourse DPC – DLM Wallace, NZ</a>

Product	Supplier	Intended use	Link to product statement
200 x 25mm (180x18) Fascia RAD H3.1 FJ PP	Placemakers	Used in panelised wall, floor, and roof cassettes.	<a href="https://chhply.co.nz/building-product-information/">https://chhply.co.nz/building-product-information/</a>
Plywood Structural: <ul style="list-style-type: none"> <li>• 2400 x 1200 x 17mm H3.1</li> <li>• 2400 x 1200 x 21mm H3.1</li> </ul>	Placemakers	Used in panelised wall, floor, and roof cassettes.	<a href="https://chhply.co.nz/building-product-information/">https://chhply.co.nz/building-product-information/</a>
Plywood Structural: <ul style="list-style-type: none"> <li>• 2400 x 1200 x 17mm H3.2 Treated CD</li> <li>• 2400x1200x18MM H3.2 CD</li> </ul>	Placemakers	Used in panelised wall, floor, and roof cassettes.	<a href="https://chhply.co.nz/building-product-information/">https://chhply.co.nz/building-product-information/</a>
Plywood Construction 2400x1200x15MM H3.2 CD	Placemakers	Used in panelised wall, floor, and roof cassettes.	<a href="https://chhply.co.nz/building-product-information/">https://chhply.co.nz/building-product-information/</a>
Sika Nailbond Premium 600ml	Placemakers	Used in panelised wall, floor, and roof cassettes.	<a href="https://nzl.sika.com/dam/dms/nz01/2/Nailbond-Premium-MBIE-BPIS.pdf">https://nzl.sika.com/dam/dms/nz01/2/Nailbond-Premium-MBIE-BPIS.pdf</a>
Bremick Screw T17 Hex 12G 65mm B8 100PK	Placemakers	Used in panelised wall, floor, and roof cassettes.	<a href="#">BPIR Details (bremick.co.nz)</a>
Bremick Screw T17 Hex 14g 75mm B8 without Seal	Placemakers	Used in panelised wall, floor, and roof cassettes.	<a href="#">BPIR Details (bremick.co.nz)</a>
Bremick Screw T17 Hex 14g 100mm B8 No NEO 100PK	Placemakers	Used in panelised wall, floor, and roof cassettes.	<a href="#">BPIR Details (bremick.co.nz)</a>
Bremick Screw Surequick SQ ZC Sharp Point: <ul style="list-style-type: none"> <li>• 8g x 20mm SKU:451521</li> <li>• 8G x 32mm</li> <li>• 8G x 40mm</li> <li>• 8G x 50mm</li> <li>• 8G x 65mm</li> </ul>	Placemakers	Used in panelised wall, floor, and roof cassettes.	<a href="#">BPIR Details (bremick.co.nz)</a>
Gorilla Click & Fix Fire Rated Expanding Foam Aerosol 750ml	Placemakers	Used in panelised wall and roof cassettes.	<a href="#">Gorilla Flexi Expanding Foam Click &amp; Fix   Expanding Foam   Soudal</a>
H Packer Original 1.5mm Yellow 48801	Placemakers	Used in panelised wall and roof cassettes.	<a href="#">Gorilla H Packer Original Single Packs   H Packers &amp; Wedges   Soudal</a>

Product	Supplier	Intended use	Link to product statement
H Packer Original 2.0mm Orange 48802	Placemakers	Used in panelised wall and roof cassettes.	<a href="#">Gorilla H Packer Original Single Packs   H Packers &amp; Wedges   Soudal</a>
H Packer Original 3.0mm Red 48803	Placemakers	Used in panelised wall and roof cassettes.	<a href="#">Gorilla H Packer Original Single Packs   H Packers &amp; Wedges   Soudal</a>
H Packer Original 5.0mm Blue 48804	Placemakers	Used in panelised wall and roof cassettes.	<a href="#">Gorilla H Packer Original Single Packs   H Packers &amp; Wedges   Soudal</a>
H Packer Original 6.0mm Black 48805H	Placemakers	Used in panelised wall and roof cassettes.	<a href="#">Gorilla H Packer Original Single Packs   H Packers &amp; Wedges   Soudal</a>
Sika PEF Backing Rod 10mm x 50m	Placemakers	Used in panelised walls.	<a href="https://nzl.sika.com/dam/dms/nz01/s/Sika-PEF-Rod-MBIE-BPIS.pdf">https://nzl.sika.com/dam/dms/nz01/s/Sika-PEF-Rod-MBIE-BPIS.pdf</a>
Nail Galv Jolt Head 75mm x 3.15mm SKU : 3538358	Placemakers	Used in panelised wall, floor, and roof cassettes.	<a href="https://www.ecko.co.nz/bpir/">https://www.ecko.co.nz/bpir/</a>
Nail Flat Head Galv 40mm x 2.0mm SKU : 3538316	Placemakers	Used in panelised wall, floor, and roof cassettes.	<a href="https://www.ecko.co.nz/bpir/">https://www.ecko.co.nz/bpir/</a>
Gorilla Cleaner Expanding Foam 500ml SKU:4080066	Placemakers	Used in panelised wall and roof.	<a href="#">Gorilla Expanding Foam Cleaner   Expanding Foam   Soudal NZ</a>
H.B Fuller Maxbond PVA Adhesive 500ml SKU: 4440756	Placemakers	Used in panelised wall, floor, and roof cassettes.	<a href="#">Max Bond PVA Woodworking Adhesive   H.B. Fuller Australia (hbfuller.com.au)</a>
Colour Premier Spray Paint 325g SKU:4114425	Placemakers	Used in panelised wall, floor, and roof cassettes.	<a href="https://damarindustries.com/retail/colourlab/">https://damarindustries.com/retail/colourlab/</a>
PVC Wall Plug PVCR 38 6mm x 38mm SKU:4523979	Placemakers	Used in panelised wall, floor, and roof cassettes.	<a href="https://sestofasteners.co.nz/pages/bpir-documentation">https://sestofasteners.co.nz/pages/bpir-documentation</a>
Bremick Screw T17 Hex Head 14g x 90mm Galv WITH SEAL	Placemakers	Used in panelised wall, floor, and roof cassettes.	<a href="#">BPIR Details (bremick.co.nz)</a>
Bremick Screw Surequick SQ SS Sharp point 10g x 50MM	Placemakers	Used in panelised wall, floor, and roof cassettes.	<a href="#">BPIR Details (bremick.co.nz)</a>
Gorilla Flexi Expanding Foam Click & Fix SKU:4999652	Placemakers	Used in panelised wall, floor, and roof cassettes.	<a href="#">Gorilla Flexi Expanding Foam Click &amp; Fix   Expanding Foam   Soudal</a>
Cavity Batten H3.1 KD GGD 50x25 (45x20) @5.4 meters length	Placemakers	Used in panelised wall, floor, and roof cassettes.	<a href="https://www.claymark.co.nz/">https://www.claymark.co.nz/</a>

Product	Supplier	Intended use	Link to product statement
Washer M12 57 x 3mm Round Galvanised	Placemakers	Used in panelised wall, floor, and roof cassettes.	<a href="#">BPIR Details (bremick.co.nz)</a>
Washer M12 50 x 3mm Square Galvanised	Placemakers	Used in panelised wall, floor, and roof cassettes.	<a href="#">BPIR Details (bremick.co.nz)</a>
Bremick M12 x 50 x 3 SQ Washer	Placemakers	Used in panelised wall, floor, and roof cassettes.	<a href="#">BPIR Details (bremick.co.nz)</a>
Hardie 10x2 Pan Square S/S Screw T304 T17 S/FA SFPSQX102	Hardie Fasteners	Used in panelised wall, floor, and roof cassettes.	<a href="#">BPIR Summary #1812 » BPIR Ready</a>
Rapid 140/12 Staples 5000PK PP Code: 1561821	NZ Safety Blackwoods	Used in panelised wall, floor, and roof cassettes.	<a href="#">Rapid High Performance Staples - NZ Safety Blackwoods</a> Supplier has advised that a Building Product Information Sheet is not required
Harvey Blue Strap 19 x 0.55mm x 1000m Code : 1030708	NZ Safety Blackwoods	Used in panelised wall, floor, and roof cassettes.	<a href="#">Harveys Polypropylene Strap - Blue - NZ Safety Blackwoods</a> Supplier has advised that a Building Product Information Sheet is not required
Makita 1016HD 10 x 16mm F32663	NZ Safety Blackwoods	Used in panelised wall, floor, and roof cassettes.	<a href="#">Makita Galvanised Staples - NZ Safety Blackwoods</a> Supplier has advised that a Building Product Information Sheet is not required
Solitex Extanasa Adhero Strip 750mm x 30m	Pro Clima	Used in panelised wall and floor cassettes.	<a href="#">Pro Clima SOLITEX EXTASANA ADHERO® :: miproducts - NZs building products search engine</a>
BEA Jumbo Coil Nail TC 2.8 x 50mm FV	BEA	Used in panelised wall, floor, and roof cassettes.	<i>Clever Core has received a soft copy of the relevant product information statement, but this is not yet available on the supplier's website. A copy of this statement is available on request from Clever Core and refer also to the following link to the product details on the supplier's website: <a href="#">Nail Type TC - BEA-Group</a></i>
BEA Nail D34 3.3 x 88mm BK Code : 10401417	BEA	Used in panelised wall, floor, and roof cassettes.	<i>Clever Core has received a soft copy of the relevant product information statement, but this is not yet available on the supplier's website. A copy of this statement is available on request from Clever Core and refer also to the following link to</i>



Product	Supplier	Intended use	Link to product statement
			<i>the product details on the supplier's website: <a href="#">Downloads - BeA Website SE (bea-group.se)</a></i>
BEA Staples 16/38 NK HZ (38mm) Galvanized	BEA	Used in panelised wall, floor, and roof cassettes.	<i>Clever Core has received a soft copy of the relevant product information statement, but this is not yet available on the supplier's website. A copy of this statement is available on request from Clever Core and refer also to the following link to the product details on the supplier's website: <a href="#">Nail Type D-Head - BEA-Group</a></i>
BEA Nail TC 28 x 65mm FV Ring Jumbo Wire Collated 38500562	BEA	Used in panelised wall, floor, and roof cassettes.	<i>Clever Core has received a soft copy of the relevant product information statement, but this is not yet available on the supplier's website. A copy of this statement is available on request from Clever Core and refer also to the following link to the product details on the supplier's website: <a href="#">Nail Type BDC - BEA-Group</a></i>
Strandfloor 3600 x 1200 x 20mm H3.1 T&G (20 Shts/Pack)	Laminex	Used in panelised wall, floor, and roof cassettes.	<a href="#">Document</a> <a href="#">Browser (laminex.co.nz)</a>
Strandfloor 3600 x 1200 x 20mm UT T&G (20 Shts/Pack)	Laminex	Used in panelised wall, floor, and roof cassettes.	<a href="#">Document</a> <a href="#">Browser (laminex.co.nz)</a>
90 x 90mm H5 SG8 Timber (6m)	Placemakers	Used in panelised wall, floor, and roof cassettes.	<a href="#">Microsoft Word - Structurally Graded Timber 20230922 (redstagtimber.co.nz)</a>
75 x 50mm (70x45) RAD SG8 H1.2 PG KD	Red Stag Timber	Used in panelised wall, floor, and roof cassettes.	<a href="https://www.redstagtimber.co.nz/files/5816/9619/4679/Structurally%20Graded%20Timber%2020230922.pdf">https://www.redstagtimber.co.nz/files/5816/9619/4679/Structurally Graded Timber 20230922.pdf</a>
150 x 40mm (140x35) RAD SG8 H1.2 PG KD	Red Stag Timber	Used in panelised wall, floor, and roof cassettes.	<a href="https://www.redstagtimber.co.nz/files/5816/9619/4679/Structurally%20Graded%20Timber%2020230922.pdf">https://www.redstagtimber.co.nz/files/5816/9619/4679/Structurally Graded Timber 20230922.pdf</a>
200 x 50mm (190x45) RAD SG8 H1.2 PG KD (4.8m)	Red Stag Timber	Used in panelised wall, floor, and roof cassettes.	<a href="https://www.redstagtimber.co.nz/files/5816/9619/4679/Structurally%20Graded%20Timber%2020230922.pdf">https://www.redstagtimber.co.nz/files/5816/9619/4679/Structurally Graded Timber 20230922.pdf</a>
150 x 50mm (140x45) RAD SG8 H3.2 PG KD CCA (6m)	Red Stag Timber	Used in panelised wall, floor, and roof cassettes.	<a href="https://www.redstagtimber.co.nz/files/5816/9619/4679/Structurally%20Graded%20Timber%2020230922.pdf">https://www.redstagtimber.co.nz/files/5816/9619/4679/Structurally Graded Timber 20230922.pdf</a>

Product	Supplier	Intended use	Link to product statement
100 x 50mm (90x45) RAD SG8 H1.2 PG KD (6m)	Red Stag Timber	Used in panelised wall, floor, and roof cassettes.	<a href="https://www.redstagtimber.co.nz/files/5816/9619/4679/Structurally_Graded_Timber_20230922.pdf">https://www.redstagtimber.co.nz/files/5816/9619/4679/Structurally_Graded_Timber_20230922.pdf</a>
150 x 50mm (140x45) RAD SG8 H1.2 PG KD (4.8m or more)	Red Stag Timber	Used in panelised wall, floor, and roof cassettes.	<a href="https://www.redstagtimber.co.nz/files/5816/9619/4679/Structurally_Graded_Timber_20230922.pdf">https://www.redstagtimber.co.nz/files/5816/9619/4679/Structurally_Graded_Timber_20230922.pdf</a>
Pryda 100 x 50 Clawplate 4C2 SKU: 942101996690; 323	Pryda	Used in panelised wall, floor, and roof cassettes.	Pryda have advised that this product is exempt from the Regulations and a BPIS is not required
Pryda 100 X 75 Clawplate 4C3N SKU: 9312082161090; 240	Pryda	Used in panelised wall, floor, and roof cassettes.	Pryda have advised that this product is exempt from the Regulations and a BPIS is not required
Pryda 100 x 100 Clawplate 4C4N SKU: 9312082161137; 180	Pryda	Used in panelised wall, floor, and roof cassettes.	Pryda have advised that this product is exempt from the Regulations and a BPIS is not required
Pryda 150 x 75 Clawplate 6C3N SKU: 9312082161106; 160	Pryda	Used in panelised wall, floor, and roof cassettes.	Pryda have advised that this product is exempt from the Regulations and a BPIS is not required
Pryda 200 X 100 Clawplate 8C4N SKU: 9312082161151; 90	Pryda	Used in panelised wall, floor, and roof cassettes.	Pryda have advised that this product is exempt from the Regulations and a BPIS is not required
Pryda 250 x 75 Clawplate 10C3 SKU: 942101996676; 86	Pryda	Used in panelised wall, floor, and roof cassettes.	Pryda have advised that this product is exempt from the Regulations and a BPIS is not required
Pryda 100 x 38 Clawplate 4C1H SKU; 94210199689; 431	Pryda	Used in panelised wall, floor, and roof cassettes.	Pryda have advised that this product is exempt from the Regulations and a BPIS is not required
Pryda 100 x 125 Clawplate 4C5 SKU: 942101996694; 130	Pryda	Used in panelised wall, floor, and roof cassettes.	Pryda have advised that this product is exempt from the Regulations and a BPIS is not required
Pryda 100 x 150 Clawplate 4C6N SKU: 9312082161175; 120	Pryda	Used in panelised wall, floor, and roof cassettes.	Pryda have advised that this product is exempt from the Regulations and a BPIS is not required
Pryda 150 x 50 Clawplate 6C2 SKU: 942101996698; 215	Pryda	Used in panelised wall, floor, and roof cassettes.	Pryda have advised that this product is exempt from the Regulations and a BPIS is not required

Product	Supplier	Intended use	Link to product statement
Pryda 150 x 100 Clawplate 6C4N SKU: 9312082161144; 120	Pryda	Used in panelised wall, floor, and roof cassettes.	Pryda have advised that this product is exempt from the Regulations and a BPIS is not required
Pryda 150 x 150 Clawplate 6C6N SKU: 9312082161113; 80	Pryda	Used in panelised wall, floor, and roof cassettes.	Pryda have advised that this product is exempt from the Regulations and a BPIS is not required
Pryda 200 x 125 Clawplate 8C5 SKU: 942101996705; 66	Pryda	Used in panelised wall, floor, and roof cassettes.	Pryda have advised that this product is exempt from the Regulations and a BPIS is not required
Pryda 200 x 200 Clawplate 8C8; 40	Pryda	Used in panelised wall, floor, and roof cassettes.	Pryda have advised that this product is exempt from the Regulations and a BPIS is not required
Pryda 125 x 75 Clawplate 5C3 SKU: 942101996696; 172	Pryda	Used in panelised wall, floor, and roof cassettes.	Pryda have advised that this product is exempt from the Regulations and a BPIS is not required
Pryda 125 x 150 Clawplate 5C6; 88	Pryda	Used in panelised wall, floor, and roof cassettes.	Pryda have advised that this product is exempt from the Regulations and a BPIS is not required
Pryda 200 x 75 Clawplate 8C3N; 120	Pryda	Used in panelised wall, floor, and roof cassettes.	Pryda have advised that this product is exempt from the Regulations and a BPIS is not required
Pryda 250x100 Clawplate 10C4 sku:942101996677; 64	Pryda	Used in panelised wall, floor, and roof cassettes.	Pryda have advised that this product is exempt from the Regulations and a BPIS is not required
Pryda 300x100 Clawplate 12C4 sku : 942101996683; 53	Pryda	Used in panelised wall, floor, and roof cassettes.	Pryda have advised that this product is exempt from the Regulations and a BPIS is not required
Pryda 200 x 150 Clawplate 8C6N	Pryda	Used in panelised wall, floor, and roof cassettes.	Pryda have advised that this product is exempt from the Regulations and a BPIS is not required
Pryda Screw WM8100PS M8X100 (300/packet)	Pryda	Used in panelised wall, floor and roof cassettes.	<a href="#">NZ-FastFix-Stud-To-Wall-Plate-Screws-PDS.pdf (pryda.co.nz)</a>  Website: <a href="#">FastFix™ Stud to Wall Plate Connections - A quick, safe stronger solution (pryda.co.nz)</a>
Pryda Screw WM8150PS M8X150 (200/packet)	Pryda	Used in panelised wall, floor and roof cassettes.	<a href="#">NZ-FastFix-Stud-To-Wall-Plate-Screws-PDS.pdf (pryda.co.nz)</a>

Product	Supplier	Intended use	Link to product statement
			Website: <a href="#">FastFix™ Stud to Wall Plate Connections - A quick, safe stronger solution (pryda.co.nz)</a>
Pryda Joist Hanger MP Framing Brkt 45x90mm MPFBK4590	Pryda	Used in panelised floor and roof cassettes.	<a href="#">NZ-Framing-Bracket-PDS.pdf (pryda.co.nz)</a> Website: <a href="#">Joist Hangers - Pryda</a>
Pryda Joist Hanger MP Framing BRKT 45x180mm	Pryda	Used in panelised floor and roof cassettes.	<a href="#">NZ-Framing-Bracket-PDS.pdf (pryda.co.nz)</a> Website: <a href="#">Joist Hangers - Pryda</a>
Pryda Split Hanger 212mm	Pryda	Used in panelised floor and roof cassettes.	<a href="#">NZ-Split-Joist-Hangers-PDS.pdf (pryda.co.nz)</a> Website: <a href="#">Split Joist Hangers - Pryda NZ</a>
Pryda Joist Hanger Framing BRKT 94x152mm	Pryda	Used in panelised floor and roof cassettes.	<a href="#">NZ-Framing-Bracket-PDS.pdf (pryda.co.nz)</a> Website: <a href="#">Joist Hangers - Pryda</a>
Pryda Joist Hanger MP Framing BRKT 45X180mm	Pryda	Used in panelised floor and roof cassettes.	<a href="#">NZ-Framing-Bracket-PDS.pdf (pryda.co.nz)</a> Website: <a href="#">Joist Hangers - Pryda</a>
Pryda Joist Hanger MP Framing BRKT 45x130mm	Pryda	Used in panelised floor and roof cassettes.	<a href="#">NZ-Framing-Bracket-PDS.pdf (pryda.co.nz)</a> Website: <a href="#">Joist Hangers - Pryda</a>
Pryda Brace Anchor	Pryda	Used in panelised wall, floor and roof cassettes.	<a href="#">NZ-Bracing-Anchor-PDS.pdf (pryda.co.nz)</a> Website: <a href="#">Bracing Anchor - Pryda NZ</a>
Pryda Nailon Purlin Cleat: <ul style="list-style-type: none"> <li>• 80mm NPPC8</li> <li>• 40mm NPPC4</li> <li>• 60mm NPPC6</li> </ul>	Pryda	Used in panelised roof cassettes.	<a href="#">NZ-Concealed-Purlin-Cleats-PDS.pdf (pryda.co.nz)</a> Website: <a href="#">Purlin Cleat - Pryda</a>
Pryda Angle Bracket	Pryda	Used in panelised wall, floor and roof cassettes.	<a href="#">NZ-Variable-Skew-Angle-Bracket-PDS.pdf (pryda.co.nz)</a> Website: <a href="#">Angle Brace - Pryda</a>
Pryda 30M Strap Brace and 5 Tensioners	Pryda	Used in panelised wall, floor and roof cassettes.	<a href="#">NZ-StrapBrace-and-Maxi-Strap-PDS.pdf (pryda.co.nz)</a> Website: <a href="#">Strap Brace - Pryda NZ</a>

Product	Supplier	Intended use	Link to product statement
Pryda Maxi Strap 30m Coil	Pryda	Used in panelised wall, floor and roof cassettes.	<a href="#">NZ-StrapBrace-and-Maxi-Strap-PDS.pdf (pryda.co.nz)</a>  Website: <a href="#">Strap Brace - Pryda NZ</a>
Pryda Strap Tensioners 50mm	Pryda	Used in panelised wall, floor and roof cassettes.	<a href="#">NZ-StrapBrace-and-Maxi-Strap-PDS.pdf (pryda.co.nz)</a>  Website: <a href="#">Strap Brace - Pryda NZ</a>
Pryda Frame Fix	Pryda	Used in panelised wall, floor, and roof cassettes.	<a href="#">NZ-Frame-Fix-PDS.pdf (pryda.co.nz)</a>  Website: <a href="#">Pryda Frame Fix - reinstates the integrity of a penetrated top plate or stud</a>
Pryda Nailon Plate 100x1x315mm	Pryda	Used in panelised wall, floor and roof cassettes.	<a href="#">NZ-Nail-On-Plates-and-Angle-PDS.pdf (pryda.co.nz)</a>  Website: <a href="#">Nail-on Plates and Angle - Pryda NZ</a>
Pryda Stren Joist (NPSJ)	Pryda	Used in panelised floor and roof cassettes.	<a href="#">NZ-Stren-Joist-PDS.pdf (pryda.co.nz)</a>  Website: <a href="#">Stren Joist - Pryda NZ</a>
Pryda Multigrips Long MGL	Pryda	Used in panelised wall, floor and roof cassettes.	<a href="#">NZ-Multigrips-PDS.pdf (pryda.co.nz)</a>  Website: <a href="#">Multigrips &amp; Minigrips - Pryda</a>
Pryda 80mm Cyclone Straps QHS9	Pryda	Used in panelised wall, floor and roof cassettes.	<a href="#">NZ-Cyclone-Straps-PDS.pdf (pryda.co.nz)</a>  Website: <a href="#">Cyclone Straps - Pryda</a>
Pryda MP Z Nail Left Hand MPZL	Pryda	Used in panelised wall, floor and roof cassettes.	<a href="#">NZ-Z-and-U-Nails-PDS.pdf (pryda.co.nz)</a>  Website: <a href="#">Z and U Nails - Pryda NZ</a>
Pryda MP Z Nail Right Hand MPZR	Pryda	Used in panelised wall, floor and roof cassettes.	<a href="#">NZ-Z-and-U-Nails-PDS.pdf (pryda.co.nz)</a>  Website: <a href="#">Z and U Nails - Pryda NZ</a>
Pryda 38 x 60mm Framing Bracket	Pryda	Used in panelised wall, floor and roof cassettes.	<a href="#">pryda.co.nz/wp-content/uploads/NZ-Structural-Brackets-Range-PDS.pdf</a>  Website: <a href="#">Framing Brackets - Pryda NZ</a>
SPAX Screws 6 x 160mm	Spax	Used in panelised wall, floor and roof cassettes.	<a href="#">SPAX Timber Construction Screws BPIR Summary 136 (spaxpacific.com)</a>

Product	Supplier	Intended use	Link to product statement
VGS Counter Structural Wood Screws 9 x 160mm	Rothoblaas	Used in panelised wall, floor and roof cassettes.	<a href="#">FULLY THREADED SCREW WITH COUNTERSUNK OR HEXAGONAL HEAD   VGS   ROTHOBLAAS</a>
VGS Self Tapping Screw TX50 11 x 200	Rothoblaas	Used in panelised wall, floor and roof cassettes.	<a href="#">FULLY THREADED SCREW WITH COUNTERSUNK OR HEXAGONAL HEAD   VGS   ROTHOBLAAS</a>
SST SDWS22500DB Strong-Drive Timber Screw 127mm	Simpson Strong Tie	Used in panelised wall, floor and roof cassettes.	<a href="#">Technical Data Sheet SDWS NZ.pdf (strongtie.co.nz)</a>
SST CS18 Heavy Duty Coil Strap 1.3 x 32mm x 61m	Simpson Strong Tie	Used in panelised wall, floor and roof cassettes.	<a href="#">Technical Data Sheet CS NZ.pdf (strongtie.co.nz)</a>
SST SAE500/90/2 Face Fix Joist Hanger	Simpson Strong Tie	Used in panelised floor and roof cassettes.	<a href="#">Technical Data Sheet SAE NZ.pdf (strongtie.co.nz)</a>
SST SDE440/30 Split Joist Hanger	Simpson Strong Tie	Used in panelised floor and roof cassettes.	<a href="#">Technical Data Sheet SDE.pdf (strongtie.co.nz)</a>
SST LUS46/166Z Double Shear Joist Hanger	Simpson Strong Tie	Used in panelised floor and roof cassettes.	<a href="#">Technical Data Sheet LUS46 NZ.pdf (strongtie.co.nz)</a>
SST Double Shear Joist Hanger 90mm	Simpson Strong Tie	Used in panelised floor and roof cassettes.	<a href="#">Technical Data Sheet LUS46 NZ.pdf (strongtie.co.nz)</a>
SST LUS46/77Z Double Shear Joist Hanger	Simpson Strong Tie	Used in panelised floor and roof cassettes.	<a href="#">Technical Data Sheet LUS46 NZ.pdf (strongtie.co.nz)</a>
SST IU5E299/54 Face Fix I-Joist Hanger Galvanised	Simpson Strong Tie	Used in panelised floor and roof cassettes.	<a href="#">Technical Data Sheet IU5E NZ.pdf (strongtie.co.nz)</a>
SST A35 EQ Angle Bracket Galvanised	Simpson Strong Tie	Used in panelised wall, floor and roof cassettes.	<a href="#">Technical Data Sheet A34 A35.pdf (strongtie.co.nz)</a>
SST CS20 Coiled Strap 76m	Simpson Strong Tie	Used in panelised wall, floor and roof cassettes.	<a href="#">Technical Data Sheet CS NZ.pdf (strongtie.co.nz)</a>
SST A23 Angle Bracket Galvanised	Simpson Strong Tie	Used in panelised wall, floor and roof cassettes.	<a href="#">Technical Data Sheet A21 A23.pdf (strongtie.co.nz)</a>
SST A34 EQ Angle Bracket Galvanised	Simpson Strong Tie	Used in panelised wall, floor and roof cassettes.	<a href="#">Technical Data Sheet A34 A35.pdf (strongtie.co.nz)</a>
SST N10HDGPT3000 38 x 3.75mm Galv Coll Nails 3000PK	Simpson Strong Tie	Used in panelised wall, floor and roof cassettes.	<a href="#">Technical Data Sheet SCN.pdf (strongtie.co.nz)</a>
SST 10D5HDG-R 75 x 3.75mm Connector Nails 250PK	Simpson Strong Tie	Used in panelised wall, floor and roof cassettes.	<a href="#">Technical Data Sheet SCN.pdf (strongtie.co.nz)</a>

Product	Supplier	Intended use	Link to product statement
SST CSHP20 Coiled Strap 23m	Simpson Strong Tie	Used in panelised wall, floor and roof cassettes.	<a href="#">Technical Data Sheet CS NZ.pdf (strongtie.co.nz)</a>
SST H2.5A Hurricane Tie 35 x 35 x 150mm Z275 Galvanised	Simpson Strong Tie	Used in panelised wall, floor and roof cassettes.	<a href="#">Technical Data Sheet H.pdf (strongtie.co.nz)</a>
SST N10DHDGPT2500 64 x 3.75mm Galvanised Coll Nails 2500PK	Simpson Strong Tie	Used in panelised wall, floor and roof cassettes.	<a href="#">Technical Data Sheet SCN.pdf (strongtie.co.nz)</a>
SST Joist Hanger SAE500/46/2	Simpson Strong Tie	Used in panelised floor and roof cassettes.	<a href="#">Technical Data Sheet SAE NZ.pdf (strongtie.co.nz)</a>
SST Post Bracket SST CPT 44SS Stainless Steel	Simpson Strong Tie	Used in panelised wall, floor and roof cassettes.	<a href="#">Technical Data Sheet CPT NZ.pdf (strongtie.co.nz)</a>
SST SD10 Connector Galvanised Screw #10 x 1-1/2 SKU : SD10112R500	Simpson Strong Tie	Used in panelised wall, floor and roof cassettes.	<a href="#">Technical Data Sheet SD NZ.pdf (strongtie.co.nz)</a>
Delfast 90 x 3.15mm Bright D-Head Nails (WITHOUT FUEL)	Delfast	Used in panelised wall, floor and roof cassettes.	<a href="#">90mm Bright D-Head Nail BPIR Summary 1697 (delfast.com)</a>
Delfast Ring HDG Coil Nails: <ul style="list-style-type: none"> <li>• 50 x 2.8mm</li> <li>• 65 x 2.8mm</li> </ul>	Delfast	Used in panelised wall, floor and roof cassettes.	<a href="#">DFC Ring Galvanised Black Coil Nails BPIR Summary 3821 (delfast.com)</a>
Delfast 75 x 3.15mm Ring HDG Jolthead Coil Nails	Delfast	Used in panelised wall, floor and roof cassettes.	<a href="#">SmartNail Coil Nails BPIR Summary 1983 (delfast.com)</a>
Delfast 63mm 16 gauge Galv Pas Angle Brad nail + 2 Fuel	Delfast	Used in panelised wall, floor and roof cassettes.	<a href="#">Angle Brad Finishing Nails BPIR Summary 1898 (delfast.com)</a>
Delfast 65 x 3.1mm Galv Roundhead Nails Code : FN-RD65RG	Delfast	Used in panelised wall, floor and roof cassettes.	<a href="https://www.delfast.com/media/myrhdkdc/bpir-65mm-galvanised-roundhead-nail-v2.pdf">https://www.delfast.com/media/myrhdkdc/bpir-65mm-galvanised-roundhead-nail-v2.pdf</a>
L/Lok Joist Hanger Galvanised: <ul style="list-style-type: none"> <li>• 47 x 120mm</li> <li>• 47 x 90mm</li> </ul>	Mitek	Used in panelised floor and roof cassettes.	Item is Codemarked and therefore a Building Product Information Sheet is not required.
L/Lok Joist Stiffener Galvanised	Mitek	Used in panelised wall, floor and roof cassettes.	Item is Codemarked and therefore a Building Product Information Sheet is not required.
L/Lok Joist Hanger Zinc: <ul style="list-style-type: none"> <li>• 95 x 165mm</li> <li>• 47 x 190mm</li> </ul>	Mitek	Used in panelised floor, and roof cassettes.	Item is Codemarked and therefore a Building Product Information Sheet is not required.

Product	Supplier	Intended use	Link to product statement
L/Lok CPC40 Concealed Purlin Cleat Zinc Bracket	Mitek	Used in panelised wall, floor and roof cassettes.	Item is Codemarked and therefore a Building Product Information Sheet is not required.
L/Lok CPC80 Concealed Purlin Cleat Zinc Bracket	Mitek	Used in panelised wall, floor and roof cassettes.	Item is Codemarked and therefore a Building Product Information Sheet is not required.
L/Lok Mitek Multigrip HDC Galvanised	Mitek	Used in panelised wall, floor and roof cassettes.	Item is Codemarked and therefore a Building Product Information Sheet is not required.
L/Lok Mitek Multigrip Zinc	Mitek	Used in panelised wall, floor and roof cassettes.	Item is Codemarked and therefore a Building Product Information Sheet is not required.
L/Lok Brace Strap Galvanised 300 x 25 x .91mm 6KN	Mitek	Used in panelised wall, floor and roof cassettes.	Item is Codemarked and therefore a Building Product Information Sheet is not required.
L/Lok Tylok Nail Plate Loose 34 x 120mm 4T5S Zinc	Mitek	Used in panelised wall, floor and roof cassettes.	Item is Codemarked and therefore a Building Product Information Sheet is not required.
L/Lok 14G 35mm T17 Galvanised Screws 100 Pack	Mitek	Used in panelised wall, floor and roof cassettes.	<i>Clever Core has received a soft copy of the relevant product information statement, but this is not yet available on the supplier's website. A copy of this statement is available on request from Clever Core and refer also to the following link to the product details on the supplier's website: <a href="https://www.mitek.co.nz/Products/SCREWS-Screws-MiTek-New-Zealand">SCREWS Screws - MiTek New Zealand (mitek.co.nz)</a></i>
L/Lok Tylok Nail Plate Loose 34 x 60mm 2T5S Zinc	Mitek	Used in panelised wall, floor and roof cassettes.	Item is Codemarked and therefore a Building Product Information Sheet is not required.
L/Lok 10G 80mm Blue Purlin Screw 250 Pack	Mitek	Used in panelised wall, floor and roof cassettes.	Item is Codemarked and therefore a Building Product Information Sheet is not required.
L/Lok 14G 75mm T17 Gold Screws 100 Pack	Mitek	Used in panelised wall, floor and roof cassettes.	<i>Clever Core has received a soft copy of the relevant product information statement, but this is not yet available on the supplier's website. A copy of this statement is available on</i>



Product	Supplier	Intended use	Link to product statement
			<i>request from Clever Core and refer also to the following link to the product details on the supplier's website: <a href="https://www.mitek.co.nz/Products/SCREWS-Screws-MiTek-New-Zealand">SCREWS Screws - MiTek New Zealand (miteknz.co.nz)</a></i>
L/Lok Plate-Lok Flush Fix 6KN	Mitek	Used in panelised wall, floor and roof cassettes.	Item is Codemarked and therefore a Building Product Information Sheet is not required.
L/Lok Top Plate Stiffener 350mm x 90mm Galvanised	Mitek	Used in panelised wall, floor and roof cassettes.	Item is Codemarked and therefore a Building Product Information Sheet is not required.
L/Lok Strip Brace 30m w/5 Tensioner Zinc	Mitek	Used in panelised wall, floor and roof cassettes.	Item is Codemarked and therefore a Building Product Information Sheet is not required.
L/Lok SBS3100 Brace Strip 300 x 25mm	Mitek	Used in panelised wall, floor and roof cassettes.	Item is Codemarked and therefore a Building Product Information Sheet is not required.
L/Lok Nailon Plate 300mm x 110mm x 1mm	Mitek	Used in panelised wall, floor and roof cassettes.	Item is Codemarked and therefore a Building Product Information Sheet is not required.
L/Lok Quiet Tie CCCLEAT (Clevercore Cleat)	Mitek	Used in panelised wall, floor and roof cassettes.	<i>Clever Core has received a soft copy of the relevant product information statement, but this is not yet available on the supplier's website. A copy of this statement is available on request from Clever Core and refer also to the following link to the product details on the supplier's website: <a href="https://www.gib.co.nz/Products/Class-1-Building-Product-Information-Sheet">Class 1: Building Product Information Sheet (gib.co.nz)</a></i>
L/Lok Quiet Tie Flat Closed Loop	Mitek	Used in panelised wall, floor and roof cassettes.	<i>Clever Core has received a soft copy of the relevant product information statement, but this is not yet available on the supplier's website. A copy of this statement is available on request from Clever Core and refer also to the following link to the product details on the supplier's website: <a href="https://www.gib.co.nz/Products/Class-1-Building-Product-Information-Sheet">Class 1: Building Product Information Sheet (gib.co.nz)</a></i>

Product	Supplier	Intended use	Link to product statement
L/Lok Stainless Steel CPC80 SKU: SSCP80	Mitek	Used in panelised wall, floor and roof cassettes.	Item is Codemarked and therefore a Building Product Information Sheet is not required.
L/Lok Screw Stainless Steel: <ul style="list-style-type: none"> <li>14g x 35mm SKU : SC3514SS</li> <li>14g x 75mm SKU : 7514SS</li> </ul>	Mitek	Used in panelised wall, floor and roof cassettes.	<i>Clever Core has received a soft copy of the relevant product information statement, but this is not yet available on the supplier's website. A copy of this statement is available on request from Clever Core and refer also to the following link to the product details on the supplier's website: <a href="https://www.mitek.co.nz/SSCREWS-Stainless-Steel-Screws-MiTek-New-Zealand">SSCREWS Stainless Steel Screws - MiTek New Zealand (miteknz.co.nz)</a></i>
L/Lok Tensioner SBTEN SKU : SBTEN	Mitek	Used in panelised wall, floor and roof cassettes.	Item is Codemarked and therefore a Building Product Information Sheet is not required.
L/Lok Galv Product Nails 30mm x 3.15mm SKU : PN30500	Mitek	Used in panelised wall, floor and roof cassettes.	<i>Clever Core has received a soft copy of the relevant product information statement, but this is not yet available on the supplier's website. A copy of this statement is available on request from Clever Core and refer also to the following link to the product details on the supplier's website: <a href="https://www.mitek.co.nz/PN-Product-Nails-MiTek-New-Zealand">PN Product Nails - MiTek New Zealand (miteknz.co.nz)</a></i>
L/Lok Tylok Plate 6T10S	Mitek	Used in panelised wall, floor and roof cassettes.	Item is Codemarked and therefore a Building Product Information Sheet is not required.
Bowmac M10 x 140 Blue Head Anchor Screw	Mitek	Used in panelised wall, floor and roof cassettes.	<a href="https://www.mitek.co.nz/Product-And-Producer-Statements-MiTek-New-Zealand">Product And Producer Statements - MiTek New Zealand (miteknz.co.nz)</a>
Hilti M10 HIT-V Rod with HIT-RE500 V4 Injection Mortar	Hilti	Used in panelised wall, floor and roof cassettes.	<a href="https://www.hilti.co.nz/Technical-data-sheet-for-HIT-RE-500-V4-injectable-mortar-in-concrete-Technical-information-ASSET-DOC-13527227.pdf">Technical-data-sheet-for-HIT-RE-500-V4-injectable-mortar-in-concrete-Technical-information-ASSET-DOC-13527227.pdf (hilti.co.nz)</a>  Website link: <a href="https://www.hilti.co.nz/HIT-RE-500-V4-Epoxy-anchor-Chemical-Anchors-Hilti-New-Zealand">HIT-RE 500 V4 Epoxy anchor - Chemical Anchors - Hilti New Zealand</a>

Product	Supplier	Intended use	Link to product statement
Hilti Epoxy Mortar RE-500 V4	Hilti	Used in panelised wall, floor and roof cassettes.	<a href="#">Technical-data-sheet-for-HIT-RE-500-V4-injectable-mortar-in-concrete-Technical-information-ASSET-DOC-13527227.pdf (hilti.co.nz)</a>  Website link: <a href="#">HIT-RE 500 V4 Epoxy anchor - Chemical Anchors - Hilti New Zealand</a>
Hilti Injectable Mortar Hit-Re 500V4/500/1	Hilti	Used in panelised wall, floor and roof cassettes.	<a href="#">Technical-data-sheet-for-HIT-RE-500-V4-injectable-mortar-in-concrete-Technical-information-ASSET-DOC-13527227.pdf (hilti.co.nz)</a>  Website link: <a href="#">HIT-RE 500 V4 Epoxy anchor - Chemical Anchors - Hilti New Zealand</a>
Hilti HUS 6 x 140 Screw Anchor Carbon Steel Zinc	Hilti	Used in panelised wall, floor and roof cassettes.	<a href="#">Technical-data-sheet-for-HUS-6-HUS-S-6-screw-anchor-Technical-information-ASSET-DOC-8227442.pdf (hilti.co.nz)</a>  Website link: <a href="#">HUS 6 Screw anchor - Mechanical Anchors - Hilti New Zealand</a>
Hilti HUS 6 x 160 Screws T40	Hilti	Used in panelised wall, floor and roof cassettes.	<a href="#">Technical-data-sheet-for-HUS-6-HUS-S-6-screw-anchor-Technical-information-ASSET-DOC-8227442.pdf (hilti.co.nz)</a>  Website link: <a href="#">HUS 6 Screw anchor - Mechanical Anchors - Hilti New Zealand</a>
Hilti Screw HUS3-H 6mmx45mm (100per packet)	Hilti	Used in panelised wall, floor and roof cassettes.	<a href="#">Technical-data-sheet-for-the-HUS3-screw-anchor-Technical-information-ASSET-DOC-3357463.pdf (hilti.co.nz)</a>  Website link: <a href="#">HUS3-H 6 Concrete screw anchor - Mechanical Anchors - Hilti New Zealand</a>
Bostik Mastic Sealer (Supplier Code: 30804526)	Glass Tools	Used in panelised wall, floor and roof cassettes.	<a href="#">5612   Mastic Sealer   Bostik   Bostik New Zealand</a>
Wurth Screw 6.3x80mm Wing Pias PlateC/Sung HSeries500 300cc	Wurth	Used in panelised wall, floor and roof cassettes.	<i>Clever Core has received a soft copy of the relevant product information statement, but this is not yet available on the supplier's website. A copy of this</i>

Product	Supplier	Intended use	Link to product statement
			<i>statement is available on request from Clever Core and refer also to the following link to the product details on the supplier's website: <a href="#">Buy Wing-pias steel flake zinc silver cntrsnk. head AW online (wurth.co.nz)</a></i>
Covertex 407 1250 50M2 (Underlay)	Dimond Roofing	Used in roof cassettes.	Codemark link: <a href="#">CodeMark 30028 Covertex 407 1022.pdf - Google Drive</a>  Website link: <a href="https://www.thermakraft.co.nz/products/roof-underlay/covertex-407#TechnicalDownloads">https://www.thermakraft.co.nz/products/roof-underlay/covertex-407#TechnicalDownloads</a>
Bayonet Galvanised Wire Netting 2000x75x1mm 100m2	Dimond Roofing	Used in roof cassettes.	<a href="#">75mm Roof Netting BayoGAL Plus   Bayonet</a>
Styleline Zinacore 0.40	Dimond Roofing	Used in roof cassettes.	<a href="#">Styleline   Dimond Roofing</a>
Flashing Magnaflow 0.55	Dimond Roofing	Used in roof cassettes.	<a href="#">BUILDING PRODUCT INFORMATION SHEETS - ColorCote®</a>
Std Ridge Magnaflow	Dimond Roofing	Used in roof cassettes.	<a href="#">BUILDING PRODUCT INFORMATION SHEETS - ColorCote®</a>
Styleline Zinacore 0.55	Dimond Roofing	Used in roof cassettes.	<a href="#">Styleline   Dimond Roofing</a>
Adlux Maxlight Tubelite Kit	Adlux	Used in roof cassettes.	<i>Clever Core has received a soft copy of the relevant product information statement, but this is not yet available on the supplier's website. A copy of this statement is available on request from Clever Core and refer also to the following link to the product details on the supplier's website: <a href="#">Tubular Skylights - Adlux Industries Ltd</a></i>
Adlux Roof Window	Adlux	Used in roof cassettes.	<i>Clever Core has received a soft copy of the relevant product information statement, but this is not yet available on the supplier's website. A copy of this statement is available on request from Clever Core and refer also to the following link to</i>

Product	Supplier	Intended use	Link to product statement
			<i>the product details on the supplier's website: <a href="#">Roof Windows   Skylight Windows NZ   Adlux Industries</a></i>
Adlux Through Roof Ventilation Kit	Adlux	Used in roof cassettes.	<i>Clever Core has received a soft copy of the relevant product information statement, but this is not yet available on the supplier's website. A copy of this statement is available on request from Clever Core and refer also to the following link to the product details on the supplier's website: <a href="#">Sky Lighting &amp; Roof Access - Adlux Industries Ltd</a></i>
Stair (DG Pine PQ/ Teco CPD Ply)	Continental Stairs Ltd	Used in panelised wall and floor cassettes.	<a href="#">Teco+Radiata+Structural+BPIR+Declaration.pdf (squarespace.com)</a>
Tasman 35™ Double Glazing	Vistalite Windows & Doors	Used in panelised walls	<a href="#">Class 2: Building Product Information Sheet - T35 (altus.co.nz)</a>
Thermal Residential Suite (Double Glazing)	Huntly Joinery Windows System	Used in panelised walls	<a href="#">APL BPIR Residential Thermal Incl KLIMA v3.indd (huntlyjoinerywindows.co.nz)</a>
Gamma Bracing GBF220	Gamma Bracing Technologies Ltd	Used in panelised walls	<a href="#">BPIR (gammabracing.co.nz)</a>
Ecoply Barrier	CHH Plywood	Used in panelised walls	<a href="#">Ecoply® Barrier » Plywood NZ (chhply.co.nz)</a>
EcoplyBarrier Sealing tape	CHH Plywood	Used in panelised walls	<a href="#">827_2019_a1_Udz4ljf.pdf (d39d3mj7qio96p.cloudfront.net)</a>
Waipapa Pine SG8 H1.2 (90x45) 6m	Placemakers	Used in panelised roof cassettes	<a href="#">Waipapa Pine – Fletcher Wood Products (fwp.co.nz)</a>
Eurotop N35 Underlay 1.5 x 50m	Frame Protection Solutions	Used in panelised roof cassettes	Item is Codemarked and therefore a Building Product Information Sheet is not required.
Eurotop W35 Underlay 2.75 x 50m	Frame Protection Solutions	Used in panelised wall cassettes	Item is Codemarked and therefore a Building Product Information Sheet is not required.

**Product identifier (if applicable):**

N/A

**Place of manufacture:** Aotearoa New Zealand  Overseas

**Legal and trading name of the manufacturer(s):**

Clever Core New Zealand Limited

**Legal and trading name of the importer (if applicable):**

N/A

**Address for service:**

810 Great South Road, Penrose, Auckland, 1061, New Zealand

Website:	<a href="https://clevercore.nz/">https://clevercore.nz/</a>
Email address:	<a href="mailto:FBLegalNZ@fb.co.nz">FBLegalNZ@fb.co.nz</a>
Phone No. (if applicable):	0800 692 538
NZBN (if applicable)	9429046907707

**Relevant Building Code clauses**

- B1 Structure: Performance clauses B1.3.1, B1.3.2, B1.3.3, B1.3.4
- C3 Fire affecting areas beyond the fire source: Performance clauses C3.9
- D1 Access routes: Performance clauses D1.3.1(b)
- E2 External moisture: Performance clauses E2.3.2 (partially, roofs only, walls not fully as cladding is required)
- F4 Safety from falling: Performance clauses F4.3.1 and F4.3.4
- F5 Construction and demolition hazards: Performance clauses F5.3.1 and F5.3.4
- G4 Ventilation: Performance clauses G4.3.1
- G7 Natural light: Performance clauses G7.3.1 and G7.3.2
- H1 Energy efficiency provisions: Performance clauses H1.3.1

**Statement on how the building product is expected to contribute to compliance:**

When installed, along with additional components, the product contributes to the following provisions of the NZ Building Code:

- **B1.3.1, B1.3.2, B1.3.3, B1.3.4:** CLEVER CORE PANELISED HOME is fabricated to the structural requirements specified in the approved building consent documents and project requirements.
- **C3.9:** CLEVER CORE PANELISED HOME is fabricated to the fire requirements specified in the approved building consent documents and project requirements.
- **D1.3.1(b):** CLEVER CORE PANELISED HOME contains doors that provide an access route to the building.
- **E2.3.2:** CLEVER CORE PANELISED HOME is fabricated and finalised with roofs that prevent the penetration of water. The wall system is excluded as it depends on cladding to be fully compliant with this clause.
- **F4.3.1 and F4.3.4:** CLEVER CORE PANELISED HOME is fabricated with opening restrictors as specified in the approved building consent documents and project requirements.

- **F5.3.1 and F5.3.4:** CLEVER CORE PANELISED HOME is installed using safe methods of construction that ensure the safety of the workers and are in line with the goal of the company 'Protect'.
- **G4.3.1:** CLEVER CORE PANELISED HOME is fabricated as per design documentation that complies with ventilation requirements as specified in the approved building consent documents and project requirements.
- **G7.3.1 and G7.3.2:** CLEVER CORE PANELISED HOME is fabricated as per design documentation that complies with natural light requirements as specified in the approved building consent documents and project requirements.
- **H1.3.1:** CLEVER CORE PANELISED HOME is fabricated as per design documentation that complies with energy efficiency requirements as specified in the approved building consent documents and project requirements.

**Limitations on the use of the building product:**

- It should be noted that Clever Core products do not satisfy code requirements on their own but contribute to code compliant performance when installed in accordance with other components of a building project.

**Design requirements that would support the use of the building product:**

- The design of the product relies on the individual product statements and design documentation provided as part of the application for the building consent.

**Installation requirements:**

- Clever Core manufactures and installs its own products using experienced tradespeople (i.e. the purchaser of the product is not required to undertake any installation).

**Maintenance requirements:**

- The Clever Core product is subject to the Maintenance Schedule provided as part of the application for building consent and other related documents.

**Is the building product/building product line subject to warning or ban under section 26?:**

Yes  No

**If yes, description of the warning or ban under section 26:**

**Date: 11 /12/2023**