



IBS Product Catalogue

September 2021

0800 367 759 | www.ibs.co.nz

Why IBS?

Since 1993, IBS (Independent Building Supplies) has been working with the top building products producers from around the world to bring New Zealand a panel product range to help Kiwis build better.

We're always looking for what product is new and improved in the world market as well as developing new products right here in New Zealand. Our products go through a rigorous internal testing process as well as being third party verified to ensure that they are certified to comply with New Zealand building code requirements and standards.

We also make sure that our products are supplied from a sustainable renewable resource.

The IBS team is committed to providing quality building products backed up with testing and documentation to make our products reliable, along with knowing that they come from a sustainable renewable resource.

We search the world and NZ to find the best panel products, test them to make sure that they are the best and send them around the country to help Kiwis build better.

IBS Mission Statement

IBS strives to be New Zealand's leading provider of quality panel products. With a vast range of sustainably sourced products from around the world, we aim to give our customers the best service, best product and best range.

The IBS Three Green Tick

Products that have been recognised with Three Green Tick have been internally tested by IBS. IBS certify that these products meet certain criteria including that the product comes from a sustainable renewable source, is of low formaldehyde emissions (LFE) and are third party certified for use in New Zealand.

- Come from a sustainable renewable source
- Are of low formaldehyde emissions
- Are third party certified for use in New Zealand



CodeMark

Products which are CodeMark certified show that the said building product meets the requirements of the New Zealand Building Code. CodeMark is an unchallengeable form of product assurance which is accepted by building consent authorities as evidence of compliance with the Building Code as long as the product is used in accordance with the use and limitations defined on the certificate.



pass™

A pass™ is a Product Assurance Supplier Statement. IBS has worked alongside TBB for a pass™ which makes a clear, rigorous statement that our products complies with all the necessary regulations and legislation. This product technical statement also summarises our products' purpose, the scope of its use and any limitations which provides further assurance to the market.



Contact us or order a sample

If you're interested in any of our products or have any questions, contact our team to find out more or order a sample.

1/7 Fraser Road, Panmure, Auckland, New Zealand

0800 367 759

sales@ibs.co.nz

www.ibs.co.nz

Scan the QR code within this catalogue
to view all relevant documents.

NZBN 9429000097253

IBS Product Range

| | | Page | Application | | | | | | | | | | IBS Three Green Tick | CodeMark | pass™ | Warranty (years) |
|---------------|---------------------------------------|------|--------------|----------------|----------------|----------|-------------|-----------------|----------------|----------------------|----------|-------------------|----------------------|----------|-------|------------------|
| | | | Pre-cladding | Tested Bracing | Soffit & Eaves | Cladding | Wall Lining | Wet wall Lining | Ceiling Lining | Underlay / Substrate | Flooring | Other / Cabinetry | | | | |
| Product Range | OSB | | | | | | | | | | | | | | | |
| | RigidRAP® | 5 | + | + | | | | | | | | | + | + | + | 50 |
| | RigidRAP®-XT | 5 | + | + | | | | | | | | | + | + | | 50 |
| | EUROLine | 6 | | + | | | + | | + | | | + | + | + | + | 5 |
| | EUROFloor | 6 | | | | | + | | + | + | + | | + | + | | 15 |
| | Fibre Cement | | | | | | | | | | | | | | | |
| | PRIMAflex | 8 | | + | + | + | + | | + | | | | | + | + | 15 |
| | PRIMAaqua | 9 | | | | | + | + | + | + | | | | + | + | 15 |
| | PRIMAalpha Groove | 9 | | | + | | + | | + | | | | | + | + | 15 |
| | PRIMActu | 10 | | | | | | | | + | | | | + | + | 15 |
| | KalsiFlex | 11 | | + | + | + | + | | + | | | | | + | | 15 |
| | KalsiWAB | 12 | | | | | + | + | + | + | | | | + | | 15 |
| | KalsiGroove | 12 | | | + | | + | | + | | | | | + | | 15 |
| | KalsiCTU | 13 | | | | | | | | + | | | | + | | 15 |
| | KalsiFloor | 13 | | | | | | | | + | + | | | + | | 15 |
| | Plywood | | | | | | | | | | | | | | | |
| | CD Structural Ply | 15 | | + | + | + | | | + | | | + | + | | + | 15 |
| | Builders Grade Ply | 16 | | | | | + | | + | | | + | + | | | 5 |
| | PlyFloor | 17 | | | | | | | | + | + | | + | | + | 15 |
| | V-Groove Ply | 17 | | | + | | + | | + | | | + | + | | | 5 |
| | Formply | 18 | | | | | | | | | | + | | | + | 1 |
| | Other Panels & Accessories | | | | | | | | | | | | | | | |
| | Softboard | 20 | | | | | + | | + | + | | | + | | | 1 |
| | MDF PanellLine V-Groove | 20 | | + | | | + | | + | | | + | + | | + | 5 |
| | MDF | 21 | | | | | + | | + | | | + | + | | | 1 |
| | Hardboard | 22 | | | | | + | | + | | | + | + | | + | 1 |
| | Hardboard Underlay | 22 | | | | | | | | + | + | | + | | + | 5 |
| | Hardboard Pegboard | 22 | | | | | + | | + | | | + | + | | | 1 |
| | Showerline | 23 | | | + | | | + | + | | | + | | | + | 5 |
| | MiniPanels | 24 | | | | | | | | | | + | + | | | 1 |
| | Gorilla Gripper | 25 | | | | | | | | | | + | | | | 1 |

OSB

OSB3 (oriented strand board 3) is a moisture resistant, structural wood panel. Engineered in Germany from environmentally sustainable sourced softwood, it consists of three layers of wood strands bonded together with heat-cured adhesives. Each layer is orientated at right angles to the adjacent layer creating a strong, dimensionally stable panel that resists delamination and warping. The absence of natural imperfections such as knots provides certainty of performance.

What makes OSB so strong is due to it being made of three layers, the top and bottom 25% layers are laid running the length of the sheet middle 50% is laid running the width of the sheet. This creates a strong structural panel that is resistant to delamination and warping.

RigidRAP®



RigidRAP®-XT



EUROLine



EUROFloor



RigidRAP®



IBS RigidRAP® has been manufactured specifically for New Zealand, for use as a bracing element and/or rigid air barrier. IBS RigidRAP® is the only dual layer rigid air barrier system available in New Zealand and comes laminated with an approved wall underlay.

As designers, builders and homeowners move towards more sustainable and durable materials and systems, the benefits of IBS RigidRAP® are becoming more relevant.

Application

- External wall bracing
- External wall wrap - rigid air barrier
- Temporary weather cladding

Benefits

- Dual-Layer
- Weather tightness
- Provides rapid moisture protection
- Easy to install and handle
- Environment-friendly



IBS RigidRAP® Product Details

| L x W x Thickness (mm) | Weight (kg) | IBS Product Code | GTIN |
|------------------------|-------------|------------------|----------------|
| 2440 x 1196 x 8 | 14.9 | RRAP082412 | 09421028769716 |
| 2745 x 1196 x 8 | 16.8 | RRAP082712 | 09421028769723 |
| 3050 x 1196 x 8 | 18.6 | RRAP083012 | 09421028769730 |

RigidRAP®-XT



IBS RigidRAP®-XT is an 8mm OSB3 (Oriented Strand Board) which has been manufactured specifically for New Zealand, for use as a bracing element and/or rigid air barrier. IBS RigidRAP®-XT is the only triple layer rigid air barrier system available in New Zealand and comes laminated with a watertight wall underlay.

IBS RigidRAP®-XT has a 10mm lightweight rigid foam fixed to the rear of the board. This gives IBS RigidRAP®-XT a R-Value of 0.39.

Application

- External wall bracing element when used in conjunction with a specific fixing system
- Thermal break for steel frames

Benefits

- Reduces building time
- Lightweight material, simple and easy to install
- Provides rapid moisture protection
- Provides a rigid structure



IBS RigidRAP®-XT Product Details

| L x W x Thickness (mm) | Weight (kg) | IBS Product Code | GTIN |
|------------------------|-------------|------------------|----------------|
| 2440 x 1196 x 18 | 18.2 | RRAPXT182412 | 09421028769891 |
| 2745 x 1196 x 18 | 22.0 | RRAPXT182712 | 09421028769907 |
| 3050 x 1196 x 18 | 25.8 | RRAPXT183012 | 09421028769914 |

EUROLine



EUROLine is an OSB (oriented strand board), moisture-resistant, engineered structural wood panel. It is manufactured in Europe from a sustainable and renewable resource.

It consists of three layers of wood strands bonded together with heat-cured adhesives. The layers are oriented at right angles to adjacent layers to create a strong, dimensionally stable panel that resists delamination and warping.

Application

- Wall bracing element
- Ceiling lining
- Internal lining
- Cabinetry

Benefits

- Easy to install and handle
- Environment-friendly
- Strong and durable
- Low formaldehyde emissions
- Water resistant

IBS EUROLine Product Details

| L x W x Thickness (mm) | Weight (kg) | IBS Product Code | GTIN |
|------------------------|-------------|------------------|----------------|
| 2440 x 1220 x 9 | 16.5 | OSB092412 | 09421028761239 |
| 2440 x 1220 x 12 | 22.0 | OSB122412 | 09421028769921 |
| 2440 x 1220 x 18 | 33.1 | OSB182412 | 09421028769938 |

EUROFloor



IBS EUROFloor is a OSB3 (Oriented Strand Board) panel. The product is a moisture resistant, engineered structural wood panel made from PEFC forests in Europe.

Each layer is orientated at right angles to the adjacent layer creating a strong, dimensionally stable panel that resists delamination and warping. The absence of natural imperfections such as knots provides certainty of performance.

Application

- Flooring
- Stair construction
- Packaging or shelving
- Cabinetry or furniture construction

Benefits

- Environmentally friendly
- Light, strong and durable
- Moisture resistant and suitable for humid conditions

IBS EUROFloor Product Details

| L x W x Thickness (mm) | Weight (kg) | IBS Product Code | GTIN |
|------------------------|-------------|------------------|----------------|
| 3600 x 1200 x 20 | 36.7 | OSBF203612 | 09421028769877 |
| 2400 x 1200 x 20 | 55.1 | OSBF202412 | 09421028769990 |

Fibre Cement

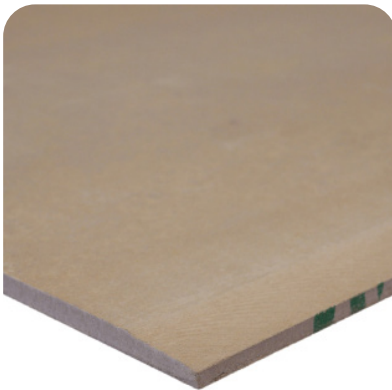
The fibre cement panels are manufactured in a high-pressure chamber (called an autoclave) from high-grade cellulose pulp fibre, finely ground sand Portland cement and water. This process makes the panels strong, durable, and non-combustible. It is also moisture resistant and can help with soundproofing.

Our range is manufactured by PRIMA and Kalsi. Check out our range.

PRIMAflex



PRIMAaqua



PRIMAalpha Groove



PRIMActu



KalsiFlex



KalsiWAB



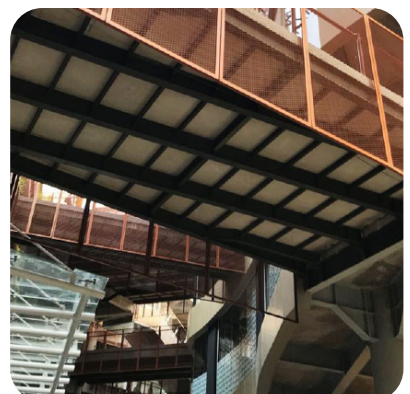
KalsiGroove



KalsiCTU



KalsiFloor



PRIMAflex



IBS PRIMAflex is a cellulose fibre cement panel. Each panel has a smooth, uniform face and is ready to be finished with a variety of paint, lightweight plaster systems or overlaid with ceramic tiles, slate, or stone composite products.

The panels are manufactured in a high-pressure chamber (called an autoclave) from high-grade cellulose pulp fibre, finely ground sand Portland cement and water. This process makes the panels strong, durable, and non-combustible. It is also moisture resistant and can help with soundproofing.

Application

- External cladding
- Internal lining - floors, ceilings and walls
- Eaves, verandahs and carports
- Fire and acoustic walls and floors
- Bracing solutions

Benefits

- Weathering properties
- Smooth finish for paint
- Acoustic performance
- Strength and versatility
- Waterproofing and fireproofing
- Not prone to warping or cracking
- Good thermal and heat insulation
- Durability and long lifetime
- Low maintenance



| PRIMAflex Cement Board Product Details | | | |
|--|-------------|------------------|----------------|
| L x W x Thickness (mm) | Weight (kg) | IBS Product Code | GTIN |
| 2400 x 300 x 4.5 | 4.5 | PRIMAF04243 | 09421028760010 |
| 2400 x 450 x 4.5 | 6.8 | PRIMAF04244 | 09421028760027 |
| 2400 x 600 x 4.5 | 9.0 | PRIMAF04246 | 09421028760034 |
| 2400 x 750 x 4.5 | 11.3 | PRIMAF04247 | 09421028760041 |
| 2400 x 900 x 4.5 | 13.5 | PRIMAF04249 | 09421028760058 |
| 2400 x 1200 x 4.5 | 18.0 | PRIMAF042412 | 09421028760065 |
| 2700 x 900 x 4.5 | 15.2 | PRIMAF04279 | 09421028767750 |
| 2700 x 1200 x 4.5 | 20.3 | PRIMAF042712 | 09421028760072 |
| 3000 x 900 x 4.5 | 16.9 | PRIMAF04309 | 09421028767767 |
| 2400 x 1200 x 6 | 24.0 | PRIMAF062412 | 09421028760119 |
| 3000 x 1200 x 6 | 30.0 | PRIMAF063012 | 09421028760133 |
| 2400 x 1200 x 9 | 36.0 | PRIMAF092412 | 09421028760140 |

PRIMAAqua



IBS PRIMAAqua is a dry or wet area lining panel manufactured from cellulose fibre cement, with rebated edges on each length. PRIMAAqua has a smooth, sanded and sealed surface to ensure minimal water and moisture absorption in the exposed surface. Impact resistant and moisture resistant attributes have made PRIMAAqua the ideal choice for internal dry and wet area applications. PRIMAAqua surface can be tiled or finished with paint or wallpaper.



Application

- Internal dry wall
- Internal and external ceiling panel
- Floor and wall substrate lining (over an existing structural floor) and wall framing for wet areas

Benefits

- Durable and impact resistant
- Excellent strength and toughness
- Waterproofing and fireproofing
- Not prone to warping or cracking

PRIMAAqua Cement Panel Product Details

| L X W x Thickness (mm) | Weight (kg) | IBS Product Code | GTIN |
|------------------------|-------------|------------------|----------------|
| 2400 x 1200 x 9 | 36 | PRIMAA092412 | 09421028760447 |
| 2700 x 1200 x 9 | 40.5 | PRIMAA092712 | 09421028760454 |

PRIMAAlpha Groove



PRIMAAlpha Groove is 7.5 mm thick fibre cement sheet with a 2.5 mm deep, 5 mm wide V-shaped groove, at 100 mm centres, which replicates a traditional tongue and groove style panelling.

PRIMAAlpha Groove can be used as an internal wall lining, or as an eave and soffit cladding providing it will not be directly exposed to the weather.

Application

- Ceiling lining
- Internal lining
- Wall lining
- Cabinetry
- Soffit and eave lining

Benefits

- Easy to install and handle
- Environment-friendly
- Strong and durable
- Low formaldehyde emissions
- Water resistant



PRIMAAlpha Groove Product Details

| L x W x Thickness (mm) | Weight (kg) | IBS Product Code | GTIN |
|------------------------|-------------|------------------|----------------|
| 2400 x 1200 x 7.5 | 30.0 | PRIMAV072412 | 09421028769464 |
| 2700 x 1200 x 7.5 | 33.8 | PRIMAV072712 | 09421028769471 |

PRIMActu



PRIMActu (ceramic tile underlay) has superior fire performance and dimensionally stable which makes it an ideal substrate for ceramic tile underlay.

It is a cellulose fibre cement floorpanel. Each panel has a smooth, sanded face which is sealed and ready for tiling. PRIMActu can be used as a ceramic tile underlay which has superior fire performance and is dimensionally stable which makes it an ideal substrate for ceramic tile underlay. PRIMActu can be directly fixed to an existing timber, OSB EUROFloor, particle board or plywood floor.

Application

- Tile substrate over existing or new reconstituted wood floors
- Wet area lining

Benefits

- Versatile and ideal for ceramic tile underlay
- Durable and water proof
- Easy to install



| PRIMActu Product Details | | | |
|--------------------------|-------------|------------------|----------------|
| L x W x Thickness (mm) | Weight (kg) | IBS Product Code | GTIN |
| 1800 x 900 x 6 | 13.5 | PRIMACTU06189 | 09421028760379 |
| 1800 x 1200 x 6 | 18 | PRIMACTU061812 | 09421028760386 |

KalsiFlex



KalsiFlex is a premium lining board. Manufactured from a precise combination of cement, silica and cellulose, the boards are cured and stabilised in an autoclave -- a special process involving steam, high temperatures and pressure -- that ensures optimum dimensional stability and mechanical resistance

Application

- Suspended ceilings
- External ceiling lining
- Soffit & eaves lining
- Subfloor enclosure
- Wall lining
- Floor or deck substrate for ceramic tiles, slate and stone composite products
- Deck substrate for waterproof membranes

Benefits

- Durable and water proof
- Easy to install
- Dimensional stability
- Mechanical resistance
- Highly resistant to most environmental conditions
- Best alternative to wood, concrete and masonry constructions

| KalsiFlex Product Details | | | |
|---------------------------|-------------|------------------|----------------|
| L x W x Thickness (mm) | Weight (kg) | IBS Product Code | GTIN |
| 2400 x 300 x 4.5 | 4.1 | KALSIB04243 | 99421036230225 |
| 2400 x 450 x 4.5 | 6.1 | KALSIB04244 | 99421036230218 |
| 2400 x 600 x 4.5 | 8.1 | KALSIB04246 | 99421036230201 |
| 2400 x 750 x 4.5 | 10.1 | KALSIB04247 | 99421036230195 |
| 2400 x 900 x 4.5 | 12.2 | KALSIB04249 | 99421036230188 |
| 2400 x 1200 x 4.5 | 16.2 | KALSIB042412 | 99421036230171 |
| 2700 x 900 x 4.5 | 13.7 | KALSIB04279 | 99421036230164 |
| 2700 x 1200 x 4.5 | 18.2 | KALSIB042712 | 99421036230157 |
| 3000 x 900 x 4.5 | 15.2 | KALSIB04309 | 99421036230140 |
| 2400 x 1200 x 6 | 21.6 | KALSIB062412 | 99421036230133 |
| 2700 x 1200 x 6 | 24.3 | KALSIB062712 | 99421036230126 |
| 3000 x 1200 x 6 | 27.0 | KALSIB063012 | 99421036230119 |
| 2400 x 1200 x 9 | 32.4 | KALSIB092412 | 99421036230102 |

KalsiWAB (Wet Area Board)



KalsiWAB fibre cement board is a great wet area and high traffic lining for dry construction applications. Immune to long-term moisture exposure, KalsiWAB fibre cement board do not feed or promote mould growth in humid areas.

KalsiWAB fibre cement board, offer a very low moisture movement, which makes it a very stable and robust substrate for ceramic and stone tiling, painting or your chosen wall finish. The board will not bow or deform during service.

Application

- Internal dry wall
- Internal and external ceiling panel
- Floor and wall substrate lining (over an existing structural floor) and wall framing for wet areas

Benefits

- Durable and impact resistant
- Excellent strength and toughness
- Waterproofing and fireproofing
- Not prone to warping or cracking

| KalsiWAB Product Details | | | |
|--------------------------|-------------|------------------|----------------|
| L x W x Thickness (mm) | Weight (kg) | IBS Product Code | GTIN |
| 2400 x 1200 x 9 | 32.4 | KALSIW092412 | 09421036230093 |
| 2700 x 1200 x 9 | 36.5 | KALSIW092712 | 09421036230086 |

KalsiGroove



KalsiGroove fibre cement board is 7.5mm thick with a 2.5mm deep, 5mm wide V-shaped groove, at 100mm centres, which replicates a traditional tongue and groove style panelling. Sheets are 1200mm wide, 2400mm or 2700mm long. It is manufactured from Portland cement, finely ground sand, softwood cellulose fibres, additives and water.

KalsiGroove can be used as an internal wall lining, or as an eave and soffit cladding providing it will not be directly exposed to the weather.

Application

- Ceiling lining
- Internal lining
- Wall lining
- Cabinetry
- Soffit and eave lining

Benefits

- Easy to install and handle
- Environment-friendly
- Strong and durable
- Low formaldehyde emissions
- Water resistant

| KalsiWAB Product Details | | | |
|--------------------------|-------------|------------------|----------------|
| L x W x Thickness (mm) | Weight (kg) | IBS Product Code | GTIN |
| 2400 x 1200 x 7.5 | 27 | KALSIV072412 | 09421036230079 |
| 2700 x 1200 x 7.5 | 30.4 | KALSIV072712 | 09421036230062 |

KalsiCTU



KalsiCTU fibre cement board is a great Ceramic Tile backer board for dry construction applications. Immune to long-term moisture exposure, KalsiCTU fibre cement boards do not feed or promote mould growth in humid areas. Its delamination strength, can be up to 70% higher than a water resistant plasterboard.

KalsiCTU fibre cement board, offers a very low moisture movement, which makes it a very stable and robust substrate for ceramic and stone tiling; the board will not bow or deform during service.

Application

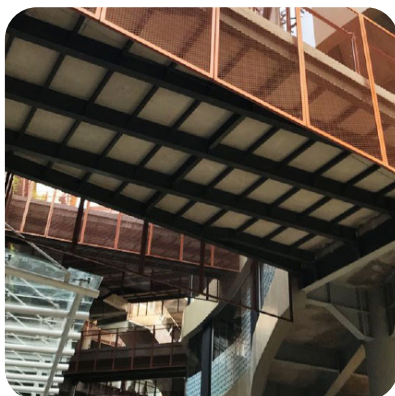
- Internal dry wall
- Internal and external ceiling panel
- Floor and wall substrate lining (over an existing structural floor) and wall framing for wet areas

Benefits

- Durable and impact resistant
- Excellent strength and toughness
- Waterproofing and fireproofing
- Not prone to warping or cracking

| KalsiWAB Product Details | | | |
|--------------------------|-------------|------------------|----------------|
| L x W x Thickness (mm) | Weight (kg) | IBS Product Code | GTIN |
| 1800 x 900 x 6 | 12.2 | KALSICTU06189 | 09421036230055 |
| 1800 x 1200 x 6 | 16.2 | KALSICTU061812 | 09421036230048 |

KalsiFloor



KalsiFloor is a strong fibre cement panel suitable for internal flooring applications.

KalsiFloor is a superb alternative to concrete slabs flooring because it is an incredible lightweight solution with excellent mechanical strength.

Application: Substrate for lightweight flooring

Benefits

- Moist, mould and water resistant
- Impact resistant
- Dimensionally stable
- Easy to work and install
- Non-combustible

| KalsiWAB Product Details | | | |
|--------------------------|-------------|------------------|----------------|
| L x W x Thickness (mm) | Weight (kg) | IBS Product Code | GTIN |
| 2400 x 1200 x 20 | 72 | KALSIF202412 | 09421036230031 |
| 1800 x 1200 x 20 | 54 | KALSIF201812 | 09421036230024 |

Plywood

IBS sources plywood products from the best producers from all around the world. A focus on quality as well as making sure that it comes from a fully sustainable resource is important to us.

Our team have visited each and every facility on many occasions and have been working for many years to ensure the highest level of quality across our range.

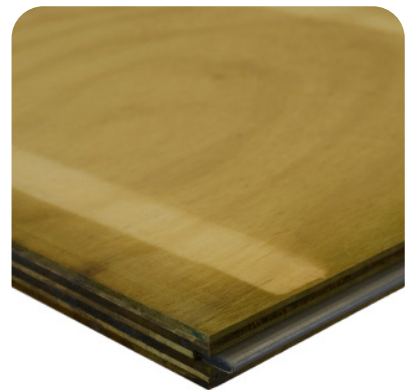
CD Structural Ply



Builders Grade Ply



PlyFloor



V-Groove Ply



Formply



CD Structural Ply



CD Structural Plywood is a grade primarily for use in visual applications where the end use is to be seen.

CD Structural Plywood has the superior grade of CD which results in no open face knotholes and no more than 8 wood patches with limited synthetic repairs on the face. It is a reasonably clean face veneer with any defects filled and finished with 150 grit sanding on the face veneer and 100 on the back veneer.

Application

- Wall bracing element
- Floor or roof diaphragm
- External cladding
- Flooring
- Deck or roof substrate
- Internal wall panelling
- Ceiling and soffit linings

Benefits

- Certified "A" bond
- Low formaldehyde emissions (LFE) panel
- Clean solid face that may have solid knots and splits with a minor filling

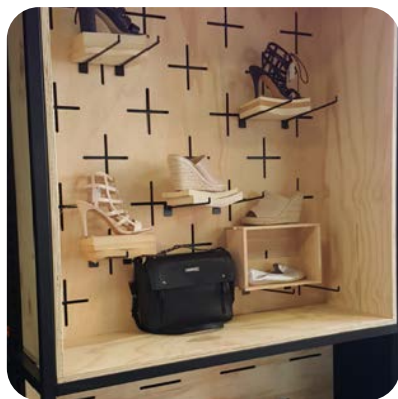
CD Structural Untreated Ply Product Details

| L x W x Thickness (mm) | Weight (kg) | IBS Product Code | GTIN |
|------------------------|-------------|------------------|----------------|
| 2400 x 1200 x 7 | 11.0 | CDAU072412 | 09421028761765 |
| 2400 x 1200 x 9 | 14.0 | CDAU092412 | 09421028761772 |
| 2400 x 1200 x 12 | 18.7 | CDAU122412 | 09421028761796 |
| 2400 x 1200 x 15 | 23.3 | CDAU152412 | 09421028761802 |
| 2400 x 1200 x 18 | 28.0 | CDAU182412 | 09421028761819 |
| 2400 x 1200 x 21 | 32.7 | CDAU212412 | 09421028761826 |
| 2400 x 1200 x 25 | 38.9 | CDAU252412 | 09421028769082 |

CD Structural H3.2 Ply Product Details

| L x W x Thickness (mm) | Weight (kg) | IBS Product Code | GTIN |
|------------------------|-------------|------------------|----------------|
| 2400 x 1200 x 12 | 18.9 | CDAT122412 | 09421028761987 |
| 2400 x 1200 x 15 | 23.6 | CDAT152412 | 09421028761994 |
| 2400 x 1200 x 18 | 28.3 | CDAT182412 | 09421028762007 |
| 2400 x 1200 x 21 | 33.0 | CDAT212412 | 09421028762014 |
| 2400 x 1200 x 25 | 39.3 | CDAT252412 | 09421028762021 |

Builders Grade Ply



IBS Builders Grade is part of our non-certified range of plywood and although not structurally tested to NZ standards, is tested to European CE-EN 13986, US PS1-09 or Japanese JAS, manufactured by ARAUCO under strict quality control.

Application

- Wall hoardings and shelving
- Cabinetry
- Temporary weatherproofing for damaged buildings
- Landscaping fencing
- Formwork for paths and driveways
- Wall or ceiling lining

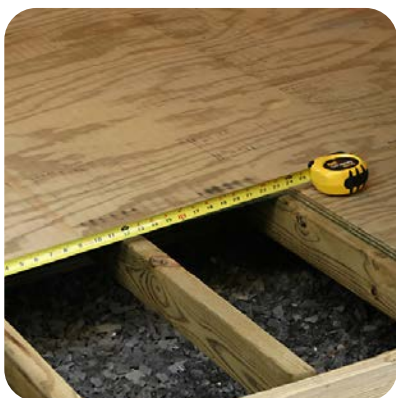
Benefits

- Super E0 low formaldehyde emissions
- WBP "A" bond glue line
- Thickness calibration
- Strength



| IBS Builders Grade Untreated Ply Product Details | | | |
|--|-------------|------------------|----------------|
| L x W x Thickness (mm) | Weight (kg) | IBS Product Code | GTIN |
| 2400 x 1200 x 7 | 11.0 | BUILDU072412 | 09421028761482 |
| 2400 x 1200 x 9 | 14.2 | BUILDU092412 | 09421028761499 |
| 2400 x 1200 x 12 | 18.9 | BUILDU122412 | 09421028761505 |
| 2400 x 1200 x 18 | 28.3 | BUILDU182412 | 09421028761512 |
| 2400 x 1200 x 21 | 33.0 | BUILDU212412 | 09421028761536 |
| IBS Builders Grade H3.2 Ply Product Details | | | |
| L x W x Thickness (mm) | Weight (kg) | IBS Product Code | GTIN |
| 2400 x 1200 x 7 | 11.0 | BUILD072412 | 09421028761628 |
| 2400 x 1200 x 9 | 14.2 | BUILD092412 | 09421028769617 |
| 2400 x 1200 x 12 | 18.9 | BUILD122412 | 09421028769624 |
| 2400 x 1200 x 18 | 28.3 | BUILD182412 | 09421028769631 |

PlyFloor



IBS PlyFloor has been designed for use as a flooring substrate as well as an ideal substrate under roofing or decking rubber membranes.

A plastic tongue and groove runs along the length of the sheets and makes it easy when flooring directly over joists. IBS PlyFloor is only available as H3.2 Treated to give you the maximum protection against the elements.

Application

- Flooring
- Deck or roof substrate

Benefits

- Low Formaldehyde Emissions (LFE) panel
- Ultrasound tested on the production line
- High quality face veneer

17

PlyFloor Product Details

| L x W x Thickness (mm) | Weight (kg) | IBS Product Code | GTIN |
|------------------------|-------------|------------------|----------------|
| 2400 x 1200 x 19 | 29.9 | PLYFTM192412 | 09421028769648 |

V-Groove Ply



IBS V-Groove Plywood is a high-quality plywood panel that has the appearance of a timber tongue and groove lining. It has a clean, smooth face with a beautiful finish.

Our V-Groove H3.1 LOSP Treated Ply can be used externally such as for soffit linings.

Application

- Sheltered exterior applications
- Soffit lining
- Interior or feature walls
- Ceiling linings
- Partitions

Benefits

- Strength of plywood with natural timber finish
- Impact resistant
- Lightweight and easy to install
- Water resistant glue bond

IBS V-Groove Untreated Ply Product Details

| L x W x Thickness (mm) | Weight (kg) | IBS Product Code | GTIN |
|------------------------|-------------|------------------|----------------|
| 2400 x 1200 x 9 | 14 | VG AU092412 | 09421028767842 |
| 2400 x 1200 x 12 | 18.7 | VG AU122412 | 09421028762533 |

IBS V-Groove H3.1 LOSP Treated Ply Product Details

| | | | |
|------------------|------|-------------|----------------|
| 2400 x 1200 x 9 | 14.2 | VG AT092412 | 09421028767859 |
| 2400 x 1200 x 12 | 18.9 | VG AT122412 | 09421028762526 |

IBS HardCore Formply F17



Formply is a plywood overlaid on both sides with phenolic paper which is fused onto the surface. It is used for concrete formwork in slabs, pillars, floors, stairs and more. Formply supports concrete prior to it curing. Formply can be reused after concrete has cured.

Benefits

- Supplied as 2400 x 1220 x 17 mm sheets third-party certified to AS 6669:2016
- Available in two stress grades: F14 and F17
- Has a class 2 finish
- Super E0
- Has climate-resistant A grade Water Boil Proof (WBP)
- Phenolic glue lines
- Has anti-abrasive, wrinkle-resistant 130 - 160 gm/m2 Stora-Enso protective paper overlay
- Painted with a water-resistant paint on all edges

Application

- Low to moderate impact applications and supports concrete prior to it curing

IBS HardCore Formply F17 Product Details

| L x W x Thickness (mm) | Weight (kg) | IBS Product Code | GTIN |
|------------------------|-------------|------------------|----------------|
| 2400 x 1200 x 17 | 31.1 | FORM172412 | 09421028769273 |

IBS Builders Grade Formply F11



IBS supplies Builders Grade Formply for use as part of a structural formwork system for use with in-situ concrete. This product can be used as formwork for concrete.

Formply is dimensionally stable, rigid, light, and easy to install.

Application

- Low to moderate impact applications
- Supports concrete prior to it curing

Benefits

- Climate resistant A grade WBP Phenolic glue line
- Re-use 5-8 times each side
- Anti-abrasive, wrinkle resistant and anti-erosive film face
- Has an F5 - F6 surface finish
- Has all four edges paint sealed

IBS Builders Grade Formply F11 Product Details

| L x W x Thickness (mm) | Weight (kg) | IBS Product Code | GTIN |
|------------------------|-------------|------------------|----------------|
| 2440 x 1220 x 18 | 34 | FORMBG182412 | 09421028769297 |

Other Panels & Accessories

IBS also offer a variety of other panel products used in the home, office and other building projects. Check out our range of products and speak with our team to find out about your options.

Softboard



MDF Panelline V-Groove



MDF



Hardboard



Hardboard PegBoard



Showerline



MiniPanels



Gorilla Gripper



Softboard



IBS Softboard is a multi-layered softboard used as thermal and sound insulation and underlay for various types of flooring and office partitions. This product has many purposes for both the home and the office, great for some sound reduction or to warm up that cold area of the house.

Application

- Thermal and sound insulation
- Replacing that old Flameguard or Pinex ceiling
- Pinboards and displays
- Office partitions
- Sound deadening doors

Benefits

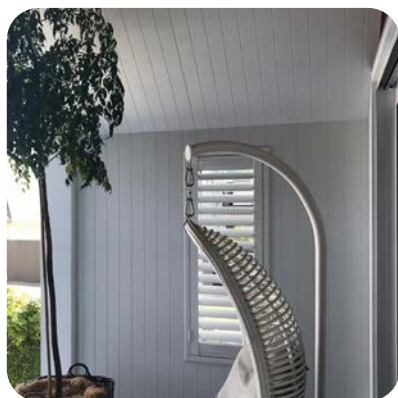
- Low Formaldehyde Emissions (LFE) panel
- Thermal and sound insulation
- Underlay for different types of floors
- Sound deadening doors
- Packing material



IBS Softboard Product Details

| L x W x Thickness (mm) | Weight (kg) | IBS Product Code | GTIN |
|------------------------|-------------|------------------|----------------|
| 2440 x 1220 x 12 | 8.2 | SB122412 | 09421028766722 |

MDF PanelLine V-Groove



Panel which gives you a high-quality paint finish for your wall or ceiling lining. IBS MDF V-Groove PanelLine Brace is your best option for any internal lining. The clean and precision cut V-groove along with MDF from Nelson Pine means that you can get a great paint finish every time.

Application

- Internal wall bracing system
- Full or partial internal wall lining
- Ceiling lining

Benefits

- Cost effective ceiling and wall lining
- High quality surface paint finish
- Excellent bracing capacity
- Manufactured from premium grade MDF
- High impact resistance



IBS V-Groove Untreated Ply Product Details

| L x W x Thickness (mm) | Weight (kg) | IBS Product Code | GTIN |
|------------------------|-------------|------------------|----------------|
| 2440 x 1200 x 9 | 19.1 | PAN092412V | 09421028764728 |
| 2745 x 1200 x 9 | 21.5 | PAN092712V | 09421028764742 |
| 3660 x 1200 x 9 | 28.7 | PAN093612V | 09421028768504 |

MDF



IBS MDF is specifically manufactured for interior use. Comprising especially engineered wood fibre bonded with synthetic resin adhesive under heat and pressure.

IBS MDF is manufactured specifically for applications such as high quality furniture and joinery, using urea formaldehyde resin. IBS MDF Panels are resistant to fungal decay provided that the board does not exceed 20% moisture content for extended periods.

Application

- Wall lining
- Shelving
- Cabinetry

Benefits

- Easy to work with and multi-options for end-use applications
- IBS 3 Green Tick Approved
- LFE - Low Formaldehyde Emissions
- Sustainable renewable resource
- Tested and approved for NZ

| IBS V-Groove Untreated Ply Product Details | | | |
|--|-------------|------------------|----------------|
| L x W x Thickness (mm) | Weight (kg) | IBS Product Code | GTIN |
| 2440 x 1220 x 3 | 7.0 | MDFN032412 | 09421028764780 |
| 2440 x 1220 x 4.75 | 11.0 | MDFN04752412 | 09421028764803 |
| 2440 x 1220 x 6 | 13.9 | MDFN062412 | 09421028764810 |
| 2440 x 1220 x 9 | 19.4 | MDFN092412 | 09421028764827 |
| 2745 x 1220 x 9 | 21.9 | MDFN092712 | 09421028764834 |
| 2440 x 1220 x 12 | 25.9 | MDFN122412 | 09421028764858 |
| 2440 x 1220 x 18 | 38.8 | MDFN182412 | 09421028764902 |

Hardboard



IBS high-density hardboard is an impact and indent resistant, high-density hardboard, manufactured from FSC certified eucalyptus using wood fibres, heat, water and pressure. It is manufactured to have a Super E0 formaldehyde emission rating and has no added chemicals or resins.

Benefits

- Highly impact resistant
- Smooth, grain less and knotless
- Does not split, crack, or splinter
- Very safe to cut and easy to install
- Multi-use product
- LFE or Low Formaldehyde Emissions panel

Application

- Where a flat, paintable surface is required
- As a wall substrate for vinyl and flexible surface finishes
- Partitioning, internal doors, wall panelling and cupboards, or to improve wall acoustics
- In furniture making

Hardboard Underlay

Standard hardboard specifically designed to be used over strip timber, OSB EUROFloor particleboard, plywood and concrete floors to provide a flat, uniform, indent resistant base for resilient vinyl floor coverings.

Application

As a flooring underlay where a flat, uniform floor finish is required and the existing flooring substrate is damaged, has surface imperfection or where a waterresistant slip layer is required



Hardboard PegBoard



A practical and highly adaptable perforated hardboard panel, PegBoard creates tidy spaces from empty spaces in conventional and unconventional places. IBS Pegboard is also great to use in the house to hang things in your kitchen or office space. The perforated holes also act as a great noise reduction panel either on the wall or ceiling

Application

- Storage panels for workshop and garden tools, kitchen utensils, office equipment, clinics and hospitals
- Coordinated spaces for children's toys, clothing and jewellery
- Wire and equipment managers for the computer industry
- Merchandising aids for gondola, window and store displays
- Ceiling units for mobiles and art displays in schools, creches and universities
- Decorative wall arrangements

Hardboard Product Details

| L x W x Thickness (mm) | Weight (kg) | IBS Product Code | GTIN |
|---|-------------|------------------|----------------|
| IBS Hardboard Standard Product Details | | | |
| 2400 x 1200 x 3.2 | 8.7 | HBST032412 | 09421028760782 |
| 2400 x 1200 x 4.8 | 13.0 | HBST042412 | 09421028760799 |
| 2440 x 1220 x 6.4 | 17.9 | HBST062412 | 09421028760829 |
| IBS Hardboard Tempered Product Details | | | |
| 2400 x 1200 x 4.8 | 13.7 | HBTP042412 | 09421028760911 |
| IBS Hardboard Underlay Product Details | | | |
| 1220 x 915 x 5 | 5.2 | HBU512915 | 09421028768436 |
| IBS PegBoard Product Details | | | |
| 2400 x 1220 x 4.8 | 13.4 | PEGW042412 | 09421028769853 |

Showerline



IBS Showerline is a popular wet wall lining panel that brings together the strength and durability of an aluminium composite panel as well as a smooth and stylish curtain coated paint finish.

It is impact resistant and has a soft-look white curtain coated finish that is easy to keep clean. This will mean that your wet or utility area will stay looking great for many years to come.

Application

- Bathrooms
- Kitchens
- Laundries
- Food preparation areas
- Any other areas where easy clean-up is required
- Ceiling lining

Benefits

- Grout free
- Waterproof
- Mould resistant
- Durable
- Easy to install
- Easy to clean
- Consistent colour with a curtain coated finish

Showerline Wetwall Lining Product Details

| L x W x Thickness (mm) | Weight (kg) | IBS Product Code | GTIN |
|------------------------|-------------|------------------|----------------|
| 2400 x 900 x 4.75 | 11.9 | SLINEP04249 | 09421028761116 |
| 2400 x 1200 x 4.75 | 15.8 | SLINEP042412 | 09421028761109 |

MiniPanels



If you are looking to make life easier for you with a small sheet that can fit in your car or a pre-finished shelf then check out the range of IBS MiniPanels.

All have a bar-code sticker on for easy scanning at the point of sale.

We can also offer a bespoke cutting option for any big jobs out of plywood or MDF as well.



| Product | L x W x Thickness (mm) | Weight (kg) | IBS Product Code | GTIN |
|--------------------------|------------------------|-------------|------------------|----------------|
| IBS Mini Panel Ply UT | 1200 x 600 x 7 | 2.7 | CUTPLYU07126 | 09421028769143 |
| IBS Mini Panel Ply UT | 1200 x 600 x 9 | 3.5 | CUTPLYU09126 | 09421028767293 |
| IBS Mini Panel Ply UT | 1200 x 600 x 12 | 4.7 | CUTPLYU12126 | 09421028767170 |
| IBS Mini Panel Ply UT | 1200 x 600 x 18 | 7.0 | CUTPLYU18126 | 09421028767217 |
| IBS Mini Panel Ply UT | 1200 x 1200 x 7 | 5.4 | CUTPLYU071212 | 09421028767248 |
| IBS Mini Panel Ply UT | 1200 x 1200 x 9 | 7.0 | CUTPLYU091212 | 09421028767286 |
| IBS Mini Panel Ply UT | 1200 x 1200 x 12 | 9.3 | CUTPLYU121212 | 09421028767163 |
| IBS Mini Panel Ply UT | 1200 x 1200 x 18 | 14.0 | CUTPLYU181212 | 09421028767200 |
| IBS Mini Panel H3.2 Ply | 1200 x 600 x 7 | 2.8 | CUTPLYT07126 | 09421028769839 |
| IBS Mini Panel H3.2 Ply | 1200 x 600 x 9 | 3.5 | CUTPLYT09126 | 09421028767132 |
| IBS Mini Panel H3.2 Ply | 1200 x 600 x 12 | 4.7 | CUTPLYT12126 | 09421028767019 |
| IBS Mini Panel H3.2 Ply | 1200 x 600 x 18 | 7.1 | CUTPLYT18126 | 09421028767057 |
| IBS Mini Panel H3.2 Ply | 1200 x 1200 x 7 | 5.5 | CUTPLYT071212 | 09421028767088 |
| IBS Mini Panel H3.2 Ply | 1200 x 1200 x 9 | 7.1 | CUTPLYT091212 | 09421028767125 |
| IBS Mini Panel H3.2 Ply | 1200 x 1200 x 12 | 9.4 | CUTPLYT121212 | 09421028767002 |
| IBS Mini Panel H3.2 Ply | 1200 x 1200 x 18 | 14.2 | CUTPLYT181212 | 09421028767040 |
| IBS Mini Panel MDF | 1200 x 600 x 4.75 | 2.7 | CUTMDF04126 | 09421028766920 |
| IBS Mini Panel MDF | 1200 x 600 x 6 | 3.4 | CUTMDF06126 | 09421028766951 |
| IBS Mini Panel MDF | 1200 x 600 x 9 | 4.7 | CUTMDF09126 | 09421028766975 |
| IBS Mini Panel MDF | 1200 x 600 x 12 | 6.3 | CUTMDF12126 | 09421028766838 |
| IBS Mini Panel MDF | 1200 x 600 x 18 | 9.4 | CUTMDF18126 | 09421028766890 |
| IBS Mini Panel MDF | 1200 x 900 x 4.75 | 4.0 | CUTMDF04129 | 09421028763004 |
| IBS Mini Panel MDF | 1200 x 900 x 6 | 5.1 | CUTMDF06129 | 09421028767354 |
| IBS Mini Panel MDF | 1200 x 900 x 9 | 7.0 | CUTMDF09129 | 09421028767361 |
| IBS Mini Panel MDF | 1200 x 900 x 12 | 9.4 | CUTMDF12129 | 09421028767378 |
| IBS Mini Panel MDF | 1200 x 900 x 18 | 14.1 | CUTMDF18129 | 09421028767392 |
| IBS Mini Panel MDF | 1200 x 1200 x 4.75 | 5.3 | CUTMDF041212 | 09421028766913 |
| IBS Mini Panel MDF | 1200 x 1200 x 6 | 6.7 | CUTMDF061212 | 09421028766944 |
| IBS Mini Panel Hardboard | 1200 x 600 x 4.8 | 3.2 | CUTMAS04126 | 09421028766784 |
| IBS Mini Panel Hardboard | 1200 x 1200 x 4.8 | 6.5 | CUTMAS041212 | 09421028766791 |

| Product | L x W x Thickness (mm) | Weight (kg) | IBS Product Code | GTIN |
|-------------------------------|------------------------|-------------|------------------|----------------|
| IBS Mini Panel Pegboard White | 1200 x 600 x 4.8 | 3.2 | CUTPEGW04126 | 09421028766999 |
| IBS Mini Panel Pegboard White | 1200 x 1200 x 4.8 | 6.5 | CUTPEGW041212 | 09421028766982 |
| IBS Mini Panel MDF | 1800 x 300 x 18 | 7.0 | SHELV18300 | 09421028769822 |
| IBS Mini Panel MDF | 1800 x 400 x 18 | 9.4 | SHELV18400 | 09421028769815 |
| IBS Mini Panel MDF | 1800 x 600 x 18 | 14.1 | SHELV18600 | 09421028769808 |
| IBS Mini Panel MDF | 2400 x 300 x 18 | 9.4 | SHELV24300 | 09421028765923 |
| IBS Mini Panel MDF | 2400 x 400 x 18 | 12.5 | SHELV24400 | 09421028765930 |
| IBS Mini Panel MDF | 2400 x 600 x 18 | 18.8 | SHELV24600 | 09421028765947 |
| IBS Mini Panel Melamine White | 1800 x 200 x 16 | 3.7 | MELSHELV18200 | 09421028765992 |
| IBS Mini Panel Melamine White | 1800 x 300 x 16 | 5.5 | MELSHELV18300 | 09421028766005 |
| IBS Mini Panel Melamine White | 1800 x 400 x 16 | 7.4 | MELSHELV18400 | 09421028766012 |
| IBS Mini Panel Melamine White | 1800 x 600 x 16 | 11.1 | MELSHELV18600 | 09421028766029 |
| IBS Mini Panel Melamine White | 2400 x 300 x 16 | 7.4 | MELSHELV24300 | 09421028768474 |
| IBS Mini Panel Melamine White | 2400 x 400 x 16 | 9.8 | MELSHELV24400 | 09421028768481 |
| IBS Mini Panel Melamine White | 2400 x 600 x 16 | 14.7 | MELSHELV24600 | 09421028768498 |

Gorilla Gripper



The Gorilla Gripper is the ultimate tool when it comes to lifting panels. It can easily turn a two man or two-handed lift into a one man one-hand lift. It has gripping plates made of an extremely durable glass-filled nylon polymer, epoxy coated steel arms and a highly praised comfort handle.

The Gorilla Gripper performs beautifully carrying MDF, OSB, cement board, plywood, drywall, melamine, sheet metal and all other sheet goods from paper-thin up to 0 to 22mm thick.

Benefits

- Ruggedly constructed lifetime tool
- Cushioned comfort handle
- Makes it easy for one person to lift and carry sheet goods
- Reduces strain on back, neck, shoulders & arms
- Special rubber gripping pads
- Increases carrying capability
- Made in the USA from glass-filled nylon polymer
- Load rating of 100 lbs (45kgs) - labour-saving...back-saving

| Gorilla Gripper Product Details | |
|---------------------------------|----------------|
| IBS Product Code | GTIN |
| GGADV | 09421028769303 |

Recommended adhesives and sealants for IBS products

[illegible]

The recommendations of the adhesive and sealant guide have been tested and approved by the distributors of these adhesives and sealants.

You should read all of the instructions on the adhesive or sealant packaging prior to using them.

For more information regarding these adhesives or sealants, please contact the distributor directly on the following numbers.

Sika: 0800 745 269

Soudal: (07) 847 5540 or 0800 70 10 80

Bostik: 0508 222 777

For our full and latest adhesive and sealant guide, visit our website, www.ibs.co.nz.



