

BGC FIBRE CEMENT PRODUCT GUIDE



Fibre Cement

AUSTRALIAN OWNED
& MANUFACTURED

BGCINNOVADESIGN.COM.AU



HISTORY & MISSION

BGC FIBRE CEMENT AND PLASTERBOARD IS A PROUD AUSTRALIAN OWNED MANUFACTURER OF FIBRE CEMENT AND PLASTERBOARD PRODUCTS.

BGC has state-of-the-art manufacturing facilities in Perth and distribution centres in all states of Australia and in New Zealand.

Our distribution network ensures that our entire product range is readily available in all states of Australia.

BGC has a team of technical specialists that can assist with all specification and design information to help ensure that you always **'build it better with BGC'**.

BGC HAS INTERESTS IN

- / Residential and commercial building
- / Building and construction products
- / Contract mining
- / Civil engineering construction and maintenance
- / Quarrying
- / Road transport
- / Property ownership and management
- / Insurance

Our mission at BGC is simple – we want to ensure that people can always **'build it better with BGC'**.

In keeping with our mission, we are constantly assessing and improving our products to ensure that we always provide cost effective, high quality and easy-to-use products to the market.

CONTENTS

INNOVA™ RANGE

- 04 // DURAGRID™**
- 05 // DURACOM™**
- 06 // DURASCAPE™**
- 07 // DURAGROOVE™**
- 08 // STRATUM™**
- 09 // STRATUM™ ERA**
- 10 // NULINE™ PLUS**
- 11 // STONESHEET™**
- 12 // DURAFLOOR™**

BGC FIBRE CEMENT RANGE

- 13 // DURASHEET™**
- 14 // DURAPLANK™**
- 15 // DURATEX™**
- 16 // DURALATTICE™**
- 17 // DURALINER™ PLUS**
- 18 // DURALUX™ PLUS**
- 19 // COMPRESSED FLOORING**
- 20 // CERAMIC TILE UNDERLAY**
- 21 // VINYL & CORK UNDERLAY**
- 22 // WARRANTY**

THE DURAGRID™ FACADE SYSTEM UTILISES BGC FIBRE CEMENT SHEETING, OFFERING THE IDEAL SOLUTION FOR CLADDING THE EXTERIOR OF LOW TO MEDIUM RISE HOMES. DURAGRID™ GIVES BUILDINGS A MODERN AND EXTREMELY DURABLE FINISH.

DURAGRID™ SHEETING HAS A SMOOTH, FLAT SURFACE AND SQUARE EDGE FINISH WHICH IS SUITABLE FOR EXPRESSED JOINTING AND PROVIDES A FACADE SUITABLE FOR A NUMBER OF FINISHES - FROM PAINTED TO TEXTURED COATINGS.

- / LIGHTWEIGHT
- / HIGHLY DURABLE
- / PANELS WILL NOT ROT, BURN OR CORRODE
- / PANELS ARE NOT AFFECTED BY TERMITES, AIR, STEAM, SALT OR SUNLIGHT
- / CAN BE EASILY DECORATED IN A NUMBER OF DESIGN FINISHES
- / QUICK AND SIMPLE TO INSTALL USING MANUAL NAILING OR GUN NAILING OR SCREW FIXING

| THICKNESS (mm) | WEIGHT KG/m ² | WIDTH (mm) | LENGTH (mm) | | | |
|-------------------|-----------------------------|---------------|-------------|------|------|------|
| | | | 1190 | 1790 | 2390 | 2990 |
| 9 | 13.5 | 590 | | | ✓ | |
| | | 890 | | ✓ | | |
| | | 1190 | ✓ | | | ✓ |

ACCESSORIES

| PRODUCT | LENGTH (mm) |
|------------------------------------|--------------------------|
| Durabatten - Primed, graded Timber | 19 x 70 x 3000 |
| | 19 x 70 x 2700 |
| Durabatten - Steel | 35 x 70 x 3000 |
| | 19 x 70 x 3000 |
| Horizontal Backing Strip | 1190 |
| | 2390 |
| | 2990 |
| Cavity Vent Strip - uPVC | 19 x 2700 |
| Sealant/Adhesive | Sikaflex 11FC or similar |
| Countersinker - Tungsten Carbide | Countersinking tool |

Some sizes may not be available in all states, please check with your local BGC office for availability.

DURAGRID™ FACADE SYSTEM



WITH ITS SMOOTH, FLAT SURFACE AND SQUARE-EDGE FINISH, DURACOM™ FACADE SYSTEM IS IDEAL FOR THE EXTERIOR CLADDING OF LOW TO MEDIUM RISE BUILDINGS. UTILISING BGC'S TRUSTED FIBRE CEMENT-COATED COMPRESSED SHEETING, DURACOM™ DELIVERS A STRIKINGLY MODERN, DURABLE FINISH.

LIGHTWEIGHT YET EXCEPTIONALLY RESILIENT, DURACOM™ FACADE SYSTEM IS PERFECT FOR EXPRESSED JOINTING AND A VARIETY OF FINISHES – FROM PAINTED TO TEXTURED COATINGS.

- / WEATHER-RESISTANT – SIMPLY SHRUGS OFF WATER. RATED FOR WEATHERABILITY BY CSIRO
- / FULLY-SEALED, BALANCED PANELS WON'T ROT, BURN OR CORRODE
- / ALLOWS EASY DECORATION IN A RANGE OF DESIGN FINISHES
- / RAPID INSTALLATION
- / COMPLIES WITH BAL40 AS REQUIRED IN AS3959:2009 – CONSTRUCTION OF BUILDINGS IN BUSHFIRE-PRONE AREAS

DURACOM™
FACADE SYSTEM



| THICKNESS (mm) | WEIGHT KG/m ² | WIDTH (mm) | LENGTH (mm) | | | |
|----------------|--------------------------|------------|-------------|------|------|------|
| | | | 1800 | 2400 | 2700 | 3000 |
| 6 | 9.8 | 1200 | | ✓ | | ✓ |
| | | 900 | ✓ | ✓ | | ✓ |
| 9 | 14.6 | 1200 | ✓ | ✓ | ✓ | ✓ |
| | | 1200 | | ✓ | | ✓ |
| 12 | 19.5 | 1200 | | ✓ | | ✓ |

ACCESSORIES

| PRODUCT | LENGTH (mm) |
|---|--------------------------|
| Primary Top Hat - Galvanised Steel | 120 x 35 x 1.15 BMT-6000 |
| | 120 x 35 x 1.15 BMT-7200 |
| Intermediate Top Hat - Galvanised Steel | 50 x 35 x 1.15 BMT-6000 |
| | 50 x 35 x 1.15 BMT-7200 |
| Horizontal Backing Strip | 1190 |
| | 2390 |
| | 2990 |
| EPDM Foam Gasket | 25000 |

Some sizes may not be available in all states, please check with your local BGC office for availability.

DURASCAPE™ IS A 9MM-THICK BASE SHEET. EXCELLENT FOR COVERING LARGE AREAS, ITS 5MM WIDE SHIPLAP JOINT GIVES THE SHEET A SUBTLE VERTICAL SHADOW LINE.

TO CREATE AN APPEALINGLY 'RENDERED' LOOK, TRY FINISHING DURASCAPE™ ONSITE WITH A ROLL-ON TEXTURED PAINT.

- / LIGHTWEIGHT AND DURABLE
- / IDEAL FOR SINGLE-STOREY AND MEDIUM HEIGHT INSTALLATIONS WHERE YOU WANT LARGE PANELS
- / QUICK INSTALLATION – NO NEED FOR TAPED AND FILLED JOINTS
- / PANELS UNAFFECTED BY TERMITES, AIR, STEAM, SALT AND SUNLIGHT
- / CAN BE FINISHED IN A RANGE OF DECORATIVE COATINGS

| THICKNESS (mm) | WEIGHT KG/m ² | WIDTH (mm) | LENGTH (mm) | |
|-------------------|-----------------------------|---------------|-------------|------|
| | | | 2450 | 3000 |
| 9 | 13.5 | 900 | ✓ | ✓ |
| | | 1200 | ✓ | ✓ |
| | | | | |

ACCESSORIES

| PRODUCT | LENGTH (mm) |
|---------------------|-------------|
| Internal Corner | 3000 |
| External Corner | 3000 |
| Horizontal Flashing | 3000 |
| EPDM Foam Gasket | 25000 |

DURASCAPE™

FACADE SYSTEM



Some sizes may not be available in all states, please check with your local BGC office for availability.

FOR UP-TO-THE-MINUTE EXTERIORS OR INTERIORS, CHOOSE DURAGROOVE™ CLADDING. A PEERLESSLY ADAPTABLE, VERTICALLY-GROOVED PANEL AVAILABLE IN DIFFERENT PROFILES AND SPACING, DURAGROOVE™ HAS A SHIPLAP JOIN TO EASE AND SPEED YOUR INSTALLATION.

SPECIFY DURAGROOVE™ FOR SINGLE-STOREY AND MEDIUM-HEIGHT PROJECTS. DURAGROOVE™ COMES IN FOUR VARIANTS: SMOOTH WIDE (150MM); SMOOTH EXTRA WIDE (400MM); SMOOTH NARROW (100MM); AND WOODGRAIN WIDE (150MM).

- / VERTICAL GROOVES – EXCITINGLY CONTEMPORARY ALTERNATIVE TO TRADITIONAL WEATHERBOARD
- / LIGHTWEIGHT AND DURABLE
- / ACRYLIC SEALED PANELS AID PAINT APPLICATION
- / QUICK TO INSTALL – NO NEED FOR TAPED AND FILLED JOINTS
- / PANELS RESISTANT TO TERMITES, AIR, STEAM, SALT AND SUNLIGHT

| THICKNESS (mm) | FINISH | WEIGHT KG/m ² | WIDTH (mm) | LENGTH (mm) | | |
|----------------|-------------------|--------------------------|------------|-------------|------|------|
| | | | | 2450 | 2750 | 3000 |
| 9 | Smooth Narrow | 13.5 | 1200 | ✓ | ✓ | ✓ |
| | Smooth Wide | | | ✓ | ✓ | ✓ |
| | Smooth Extra Wide | | | ✓ | ✓ | ✓ |
| | Woodgrain | | | ✓ | ✓ | ✓ |

Weights are based on Equilibrium Moisture Content

ACCESSORIES

| PRODUCT | LENGTH (mm) |
|---------------------|-------------|
| Internal Corner | 3000 |
| External Corner | 3000 |
| Horizontal Flashing | 3000 |
| EPDM Foam Gasket | 25000 |

Some sizes may not be available in all states, please check with your local BGC office for availability.

DURAGROOVE™

FACADE SYSTEM



A VIBRANT, INNOVATIVE ALTERNATIVE TO TRADITIONAL WEATHERBOARDS, STRATUM™ IS AN ENDLESSLY ADAPTABLE RANGE OF PLANK PRODUCTS. CHOOSE ONE STRATUM™ PROFILE AS A STANDALONE, OR MIX'N'MATCH TWO OR THREE TO CREATE EYE-CATCHING AND ORIGINAL INNOVA™ EXTERIOR CLADDING.

STRATUM™ 300MM IS A WIDE PLANK WITH A 16MM HORIZONTAL JOINT; STRATUM™ DUO 300MM IS A WIDE PLANK WITH A 16MM CENTRE GROOVE AND THE LOOK OF TWO SLIMMER PLANKS; STRATUM™ TRIO 300MM IS A WIDE PLANK WITH 2 HORIZONTAL 16MM GROOVES; STRATUM™ CONTOUR 170MM IS A SLIMMER PLANK WITH A 2MM INDENTATION AT THE TOP.

- / EASY SHIPLAP JOINING
- / FACTORY SEALED, READY FOR PAINTING
- / QUICK, SIMPLE INSTALLATION: MANUAL NAILING, GUN NAILING OR SCREW FIXING
- / OPTIONAL FACE-FIX OR CONCEAL-FIX

| THICKNESS (mm) | WEIGHT KG per l/m | WIDTH (mm) | FINISH | LENGTH (mm) |
|----------------|-------------------|------------|------------------|-------------|
| 12 | 5.2 | 300 | Stratum™ | 4200 |
| | | | Stratum™ Duo | |
| | | | Stratum™ Trio | |
| 10 | 2.5 | 170 | Stratum™ Contour | |

ACCESSORIES

| PRODUCT | LENGTH (mm) |
|---|--------------------------|
| Internal Corner - Stratum™, Stratum™ Duo and Stratum™ Trio (may also be used for Stratum™ Contour) | 3000mm x 17mm profile |
| External Corner - Stratum™, Stratum™ Duo and Stratum™ Trio (may also be used for Stratum Contour) | 3000mm x 17mm profile |
| Internal Corner - Stratum™ Contour (recommended) | 3000mm x 36mm profile |
| External Corner - Stratum™ Contour (recommended) | 3000mm x 36mm profile |
| Starter Strip - Stratum™ Contour | 3000 |
| EPDM Foam Gasket | 25m |
| Sealant | Sikaflex FC11 or similar |

Some sizes may not be available in all states, please check with your local BGC office for availability.

STRATUM™ WEATHERBOARDS



A VIBRANT, INNOVATIVE ALTERNATIVE TO TRADITIONAL WEATHERBOARDS, STRATUM™ ERA IS A NEW ADDITION TO THE POPULAR STRATUM™ RANGE. STRATUM™ ERA COMPLEMENTS THE OTHER 3 PRODUCTS IN THE STRATUM™ RANGE.

STRATUM™ ERA IS A 295mm WIDE PLANK DESIGNED TO FIX FLAT AGAINST THE STUD WALL. 2 HORIZONTAL FEATURES, 1 AT THE TOP AND 1 IN THE CENTRE GIVE A UNIQUE LOOK TO STRATUM™ ERA THAT IS TRADITIONAL YET CONTEMPORARY WEATHERBOARD.

/ EASY SHIPLAP JOINING

/ SELF ALIGNING

/ PRIMED, READY FOR PAINTING

/ QUICK, SIMPLE INSTALLATION: MANUAL NAILING, GUN NAILING OR SCREW FIXING

| THICKNESS (mm) | WEIGHT KG per l/m | WIDTH (mm) | LENGTH (mm) |
|-------------------|----------------------|---------------|----------------|
| 10 | 4.1* | 295 | 4200 |

*17.22KG per plank

ACCESSORIES

| PRODUCT | LENGTH (mm) |
|------------------|--------------------------|
| Internal Corner | 3000 |
| External Corner | 3000 |
| EPDM Foam Gasket | 250000 |
| Sealant | Sikaflex FC11 or similar |

STRATUM™ ERA

CLADDING SYSTEM



Some sizes may not be available in all states, please check with your local BGC office for availability.

NULINE⁺PLUS
WEATHERBOARDS

NULINETM PLUS IS A WEATHERBOARD-STYLE CLADDING SYSTEM. WITH ITS PERFECT JOIN AND A SEDUCTIVE LOOK THAT ECHOS REAL TIMBER, NULINETM PLUS IS THE NATURAL EVOLUTION OF THE EVER-POPULAR NULINETM WEATHERBOARD.

THE NULINETM PLUS TONGUE-&-GROOVE FITTING WILL DELIVER SEAMLESSLY CONSISTENT JOINS THROUGHOUT YOUR PROJECT. WITH ITS SLIGHT BEVEL ON THE REAR OF THE PLANK ALLOWING A 25MM BEARING FACE ON THE STUD, YOU'LL FIND FIXING AND NAILING EXCEPTIONALLY EASY.

- / EXTEND YOUR OPTIONS WITH 2 DIFFERENT PROFILES: SQUARE AND BULLNOSE
- / FACTORY SEALED, READY FOR PAINTING
- / QUICK, SIMPLE INSTALLATION: MANUAL NAILING, GUN NAILING OR SCREW FIXING
- / HIGHLY DURABLE: NO ROT OR DECAY
- / COMPLIES WITH BAL40 AS REQUIRED IN AS3959:2009 CONSTRUCTION OF BUILDINGS IN BUSHFIRE-PRONE AREAS

| THICKNESS (mm) | WEIGHT KG per 1/m | WIDTH (mm) | LENGTH (mm) |
|----------------|-------------------|------------|-------------|
| 14 | 3.5 | 175 | 4200 |
| | 4.2 | 205 | |

ACCESSORIES

| PRODUCT | LENGTH (mm) |
|------------------------|-------------|
| Internal Corner | 3000 |
| External Corner | 3000 |
| Internal Obtuse corner | 2700 |
| External Obtuse corner | 2700 |
| J Mould | 2700 |
| Starter Strip | 2700 |

Some sizes may not be available in all states, please check with your local BGC office for availability.



STONESHEET™ IS YOUR FIRST CALL FOR A STONE TILE SUBSTRATE AND BACKGROUND FOR TRUE MASONRY ON TIMBER OR STEEL-FRAMED BUILDINGS. A FLAT, SQUARE-EDGED SHEET, STONESHEET™ COMES AS 9MM-THICK PANELS.

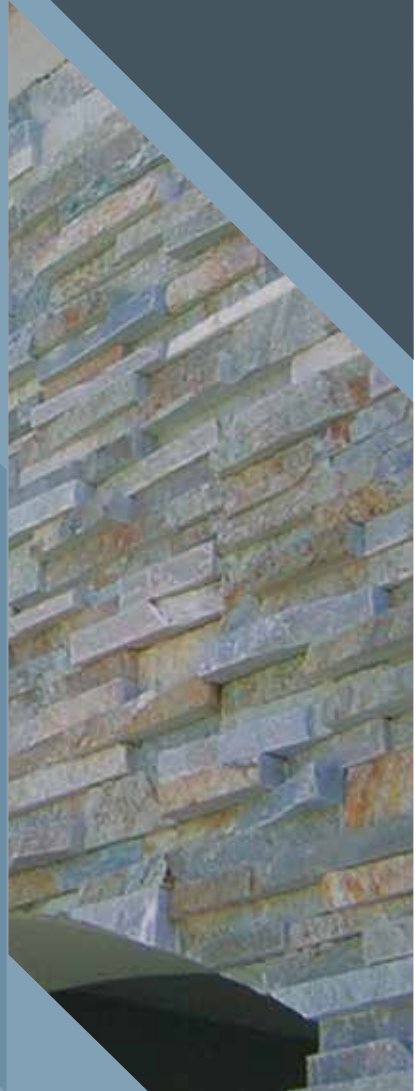
DESIGNED SPECIALLY AS A SUBSTRATE FOR BOTH RESIDENTIAL INTERIOR AND EXTERIOR APPLICATIONS, STONESHEET™ IS AN EXCELLENT ALTERNATIVE WHERE OTHER NON-SPECIFICALLY DESIGNED SUBSTRATES HAVE BEEN USED.

- / EXTERIOR AND INTERIOR STONE TILE FACADES
- / NON-STRUCTURAL SUBSTRATE
- / CLASSIFIED TYPE A CATEGORY 3 FOR EXTERIOR USE
- / WILL TAKE MAXIMUM STONE FACADE WEIGHT OF 40KG/M2

| THICKNESS (mm) | WEIGHT KG/m ² | WIDTH (mm) | LENGTH (mm) |
|-------------------|-----------------------------|---------------|----------------|
| 9 | 13.5 | 1200 | 3000 |

STONESHEET™

STONE TILE SUBSTRATE



Some sizes may not be available in all states, please check with your local BGC office for availability.

YOUR ULTIMATE FLOORING SOLUTION, DURAFLOOR™ IS SUPERB FOR INTERIOR WET AREAS SUCH AS BATHROOMS AND LAUNDRIES. YOU CAN ALSO SPECIFY DURAFLOOR™ FOR A VARIETY OF EXTERIOR USES.

CHOOSE DURAFLOOR™ FOR BALCONIES, VERANDAHS AND SUNDECKS. ALTERNATIVELY, WHERE PREMIUM QUALITY IS YOUR MAIN CONCERN, INSIST ON DURAFLOOR™ AS A TOTAL FLOOR SOLUTION.

- / EASY INSTALLATION VIA TRADITIONAL GUN-NAILING METHODS
- / INSTALLATION COSTS LOWER THAN STANDARD COMPRESSED SHEET
- / SAME TONGUE-&-GROOVE TECHNOLOGY AS TRADITIONAL SHEET FLOORING (EG: STRUCTAFLOOR)
- / GREATER IMPACT RESISTANCE – FEELS MORE SOLID UNDERFOOT THAN TIMBER-BASED SHEET FLOORING PRODUCTS

| THICKNESS (mm) | WEIGHT KG/m ² | WIDTH (mm) | LENGTH (mm) |
|-------------------|-----------------------------|---------------|----------------|
| 19 | 26.2 | 600 | 2250 |

DURAFLOOR™

FLOORING SYSTEM



Some sizes may not be available in all states, please check with your local BGC office for availability.

DURASHEET™

EAVES & SOFFIT LINING

DURASHEET™ PROVIDES FIRST RATE EXTERNAL CLADDING FOR GABLE ENDS, EAVES, SOFFITS, CAR PORTS AND VERANDAH LININGS. IT'S A GENERAL-PURPOSE SHEET YOU CAN USE ON BOTH TIMBER AND STEEL-FRAMED BUILDINGS.



Durasheet™ comes in two thicknesses to suit both residential and light commercial fibre cement applications, significantly extending your professional specifying choice.

DURASHEET™

- / 4.5mm thickness: used mainly in timber-framed residential buildings for soffit/eaves linings and cladding features such as gable ends
- / 6mm thickness: recommended for residential and light commercial applications, cyclonic wind zones and steel framed constructions
- / Classified as Type A Category 2 for exterior use

| THICKNESS (mm) | WEIGHT kg/m ² | WIDTH (mm) | LENGTH (mm) | | | | |
|----------------|--------------------------|------------|-------------|------|------|------|------|
| | | | 1800 | 2100 | 2400 | 2700 | 3000 |
| 4.5 | 6.6 | 450 | | | ✓ | | |
| | | 600 | | | ✓ | | |
| | | 750 | | | ✓ | | |
| | | 900 | ✓ | | ✓ | ✓ | ✓ |
| | | 1200 | ✓ | ✓ | ✓ | ✓ | ✓ |
| 6 | 8.8 | 900 | | | ✓ | | ✓ |
| | | 1200 | ✓ | | ✓ | ✓ | ✓ |

*some sizes may not be available in all states, please check with your local BGC office for availability.

4,5mm & 6mm Square Edge

DURAPLANK™

WEATHERBOARDS

IN ITS APPEALING LOOKS AND EASY INSTALLATION, THE DESIGN OF BGC DURAPLANK™ EVOKES TRADITIONAL WEATHERBOARDS. DURAPLANK™ WON'T DECAY, ROT OR BECOME DAMAGED BY WHITE ANTS, AND IT'S NON-COMBUSTIBLE.



Beautifully attractive – you've the option of a smooth finish, a woodgrain or a rustic texture for an authentic weatherboard look – Duraplank™ also has the strength to withstand the rigours of family life.

DURAPLANK™

- / Similar flavour to traditional weatherboards
- / No decay, rot or white ant damage
- / Safe and durable – needs only minimum maintenance
- / Variety of finishes
- / Complies with BAL29 as required in AS3959:2009 – Construction of buildings in bushfire-prone areas

| THICKNESS (mm) | WEIGHT kg per l/m | WIDTH (mm) | PATTERN | LENGTH (mm) |
|----------------|-------------------|------------|--------------------|-------------|
| 7.5 | 2.2 | 205 | Rusticated | 4200 |
| | 2.5 | 230 | Smooth & Woodgrain | |
| | 3.3 | 300 | Smooth & Woodgrain | |

*some sizes may not be available in all states, please check with your local BGC office for availability.

DURATEX™

BASE SHEETS

A TOUGH, DURABLE, WATERPROOF EXTERNAL CLADDING SYSTEM, DURATEX™ PROVIDES A SOLID SUBSTRATE FOR APPLIED DECORATIVE FINISHES WHEN COMBINED WITH PROPRIETARY JOINTING AND COATING SYSTEMS.



Tough, durable, waterproof and fire-resistant, Duratex™ is great for lightweight construction and features a factory-applied blue tint to help your identification.

DURATEX™

- / Specify for residential and commercial applications
- / Accepts a wide range of textured coatings
- / Complies with AS3959:2009 – Construction of buildings in bushfire-prone areas (7.5mm: BAL29; 9mm: BAL40)

| THICKNESS (mm) | WEIGHT kg/m ² | WIDTH (mm) | LENGTH (mm) | | | | |
|-------------------|-----------------------------|---------------|-------------|------|------|------|------|
| | | | 1800 | 2400 | 2440 | 2725 | 3000 |
| 7.5 | 10.9 | 900 | | | ✓ | ✓ | ✓ |
| | | 1200 | ✓ | | ✓ | ✓ | ✓ |
| 9 | 13 | 1200 | | ✓ | | | ✓ |

7.5mm & 9mm
Recessed Edge

*some sizes may not be available in all states, please check with your local BGC office for availability.

DURALATTICE™

LATTICE SHEETS

DURALATTICE™ IS A CELLULOSE FIBRE REINFORCED CEMENT SHEET. DURALATTICE™ MARRIES THE INSTANT DECORATIVE APPEAL OF TRADITIONAL LATTICE TO THE PRACTICAL DURABILITY OF FIBRE CEMENT.



With its easy handling and installation, you'll find Duralattice™ great for use in and around the house and garden. (To comply with codes and regulations when working with balustrades, always ask a structural engineer for design specs.)

DURALATTICE™

- / Especially good for gazebos, pergolas, privacy screens, verandah enclosures, fencing, gable infills and trellises
- / Use also for poolside and other shade-providing structures
- / Made as single unit without joints
- / Feature panels and many more fashionable and practical applications

| THICKNESS (mm) | WEIGHT kg/m ² | WIDTH (mm) | LENGTH (mm) | |
|-------------------|-----------------------------|---------------|-------------|------|
| | | | 1800 | 2400 |
| 6 | 7 | 900 | ✓ | ✓ |
| | | 1200 | ✓ | ✓ |

*some sizes may not be available in all states, please check with your local BGC office for availability.



6mm Square Edge

Available in both Diamond and Square patterns

DURALINER™ PLUS

WET AREA LINING BOARD

DURALINER™ PLUS IS A GENERAL-PURPOSE FIBRE CEMENT BUILDING BOARD. DESIGNED FOR FLUSH JOINTING, DURALINER™ PLUS IS HIGHLY EFFECTIVE FOR USE IN WET AREAS, INTERIOR LININGS, CEILING, AS A SUBSTRATE FOR CERAMIC WALL TILES AND FOR FIRE AND ACOUSTICALLY-RATED INTERIOR WALLS.



You can also specify Duraliner™ Plus for soffits and other external applications where there'll be no direct impact from the weather.

DURALINER™ PLUS

- / Wide range of applications
- / Specify as part of fire and acoustic-rated wall systems
- / Rebated on 3 edges for easy jointing and installation

| THICKNESS (mm) | WEIGHT kg/m ² | WIDTH (mm) | LENGTH (mm) | | | | | |
|-------------------|-----------------------------|---------------|-------------|------|------|------|------|------|
| | | | 1800 | 2400 | 2700 | 3000 | 3600 | 4200 |
| 6 | 8.9 | 900 | | ✓ | | ✓ | | |
| | | 1200 | ✓ | ✓ | ✓ | ✓ | ✓ | |
| | | 1350 | | ✓ | | ✓ | ✓ | ✓ |
| 9 | 13.2 | 1200 | | ✓ | ✓ | ✓ | ✓ | |
| | | 1350 | | | | ✓ | ✓ | |
| 12 | 17.9 | 1200 | | | | ✓ | | |

*some sizes may not be available in all states, please check with your local BGC office for availability.



6mm, 9mm & 12mm
Recessed Edge

DURALUX™ PLUS

CEILING, WALL & SOFFIT LINING

DURALUX™ PLUS IS A GENERAL-PURPOSE FIBRE CEMENT BUILDING BOARD WHICH YOU CAN USE FOR MANY DIFFERENT AND DEMANDING APPLICATIONS. AMONG THESE ARE INTERIOR LINING, DOMESTIC AND COMMERCIAL SOFFITS, EXPOSED BEAM CEILINGS, IN WET AREAS AND AS A SUBSTRATE FOR CERAMIC WALL TILES.



Quick and easy to apply to timber or steel, its three available thicknesses make Duralux™ Plus a flawless choice for many domestic and commercial applications.

DURALUX™ PLUS

- / Easy, correct installation and maintenance will ensure full water resistance
- / Simply decorated in a variety of finishes
- / Classified as Type B Category 2 product for use in applications sheltered from direct weathering

| THICKNESS (mm) | WEIGHT kg/m ² | WIDTH (mm) | LENGTH (mm) | | | |
|----------------|--------------------------|------------|-------------|------|------|------|
| | | | 2400 | 2700 | 3000 | 3600 |
| 4.5 | 6.8 | 900 | ✓ | | ✓ | |
| | | 1200 | ✓ | ✓ | ✓ | ✓ |
| 6 | 8.9 | 900 | | | ✓ | |
| | | 1200 | ✓ | ✓ | ✓ | ✓ |
| 9 | 13.2 | 1200 | ✓ | ✓ | ✓ | |

*some sizes may not be available in all states, please check with your local BGC office for availability.



4.5mm Bevelled edge



6mm & 9mm Square Edge

COMPRESSED FLOORING

FLOORING SUBSTRATE

HIGH-DENSITY BGC COMPRESSED FIBRE CEMENT SHEETING IS A SUPERLATIVE SUBSTRATE FOR INTERIOR FLOORS IN FRAMED-CONSTRUCTION WET AREAS. FINE FOR UPPER STOREYS AND TRANSPORTABLE BUILDINGS, IT'S EQUALLY SUITED FOR USE AS A SUBSTRATE FOR EXTERIOR DECKS.



Compressed Fibre Cement sheeting is manufactured from Portland Cement, finely-ground silica, cellulose fibres and water. After forming, we compress the sheeting to high density, then cure it in a high-pressure steam autoclave for an exceptionally durable, fit-for-purpose product.

COMPRESSED FLOORING

- / Immune to permanent water damage
- / Impact-resistant and immune to termite attacks
- / Highly durable and dimensionally stable
- / Suitable for wet areas and for cladding external decking
- / Non-combustible and easy to work

| THICKNESS (mm) | WEIGHT kg/m ² | WIDTH (mm) | LENGTH (mm) | | | | | |
|-------------------|-----------------------------|---------------|-------------|------|------|------|------|------|
| | | | 1500 | 1800 | 2100 | 2400 | 2700 | 3000 |
| 15 | 26 | 900 | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | | 1200 | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| 18 | 31.1 | 900 | ✓ | ✓ | | ✓ | | ✓ |
| | | 1200 | ✓ | ✓ | ✓ | ✓ | | ✓ |
| 24 | 41.2 | 1200 | | | | ✓ | | |

*some sizes may not be available in all states, please check with your local BGC office for availability.

CERAMIC TILE UNDERLAY

FLOORING SUBSTRATE

CERAMIC TILE FLOOR UNDERLAY IS A SPECIALLY-FORMULATED FIBRE CEMENT SHEET. IT'S DESIGNED AS A STABLE SUBSTRATE FOR SLATE AND CERAMIC FLOOR TILES, SO YOU CAN INSTALL CERAMIC TILE FLOOR UNDERLAY OVER NEW OR EXISTING TIMBER FLOORBOARDS, PLYWOOD OR PARTICLEBOARD FLOORING.



In dry areas, apply tiles directly to Ceramic Tile Floor Underlay for an impervious, easily-cleaned surface. In wet areas and anywhere subject to accidental flooding or watersplash, install a waterproof membrane between the Underlay and your tiling.

CERAMIC TILE UNDERLAY

- / Specially-manufactured fibre cement sheet
- / Excellent substrate for floor tiles, both slate and ceramic
- / For dry and wet areas (see above)
- / Can be applied to both new and existing timber floorboards, plywood or particleboard

| THICKNESS (mm) | WEIGHT kg/m ² | WIDTH (mm) | LENGTH (mm) |
|----------------|--------------------------|------------|-------------|
| 6 | 8.8 | 900 | ✓ |
| | | 1200 | ✓ |

*some sizes may not be available in all states, please check with your local BGC office for availability.



6mm Square Edge

VINYL & CORK UNDERLAY

FLOORING SUBSTRATE

WE'VE DESIGNED, TESTED AND MANUFACTURED VINYL & CORK UNDERLAY SHEETS TO DELIVER A SMOOTH, DURABLE SURFACE FOR YOUR VINYL AND CORK TILES. YOU CAN ALSO USE THE SHEETS UNDER PARQUETRY FLOOR TILES, AND THEY'RE WATER-RESISTANT AND TOTALLY PROOFED AGAINST TERMITES AND RODENTS.



Why not cut Vinyl & Cork Tile Floor Underlay sheets to size onsite. Ideally you should use a 180mm Durablade, remembering always to use dust-collection devices, an approved dust mask and safety glasses.

VINYL & CORK UNDERLAY

- / Completely termite and rodent proof
- / Immune to water damage
- / Non-swelling
- / Can also be used under parquetry floor tiles
- / Complies with AS2908.2 – Cellulose Cement Products - Part 2 Flat Sheets

| THICKNESS (mm) | WEIGHT kg/m ² | WIDTH (mm) | LENGTH (mm) 1200 |
|-------------------|-----------------------------|---------------|---------------------|
| 5 | 7.5 | 900 | ✓ |

*some sizes may not be available in all states, please check with your local BGC office for availability.



6mm Square Edge

WARRANTY

We warrant that our products are free from defects caused by faulty manufacture or materials for a period of 15 years from the date of purchase. If you acquire any defective products, we will repair or replace them, supply equivalent replacement products or refund the purchase price within 30 days of receiving a valid claim subject to product inspection and confirmation of the existence of a defect by BGC. We will bear the cost of any such repair, replacement or refund.

THIS WARRANTY IS GIVEN BY:

BGC FIBRE CEMENT PTY LTD
121 Bannister Rd Canning Vale WA 6155
Phone 08 9334 4900 Fax 08 9334 4749

To claim under this warranty, you must provide proof of purchase as a consumer and make a written claim (including any costs of claiming) to us at the address specified within 30 days after the defect was reasonably apparent, or if the defect was reasonably apparent prior to installation, the claim must be made prior to installation. You may not claim under this warranty for loss or damage caused by:

- / Faulty or incorrect installation by non-BGC installers (BGC's installation procedures are at www.bgcinnovadesign.com.au).
- / Failure to comply with the Building Code of Australia or any applicable legislation, regulations approvals and standards.
- / Products not made or supplied by BGC.
- / Abnormal use of the product.
- / Normal wear and tear.

The benefits available under this warranty are in addition to other rights and remedies of the consumer under the law. Our goods come with guarantees that cannot be excluded under the Australian Consumer Law. You are entitled to a replacement or refund for a major failure and for compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure.

Multiple horizontal dashed lines for writing.

TO CONTACT YOUR NEAREST
BGC STOCKIST, PLEASE CALL:

ADELAIDE
08 8250 4962

PERTH
08 9374 2900

BRISBANE
07 3271 1711

SYDNEY
02 9771 9660

MELBOURNE
03 9392 9444

NEW ZEALAND
0011 64 9273 1457

TECHNICAL HELP LINE
1300 652 242



Quality
ISO 9001

SAI GLOBAL



Fibre Cement