## BGC Fibre Cement Product Guide







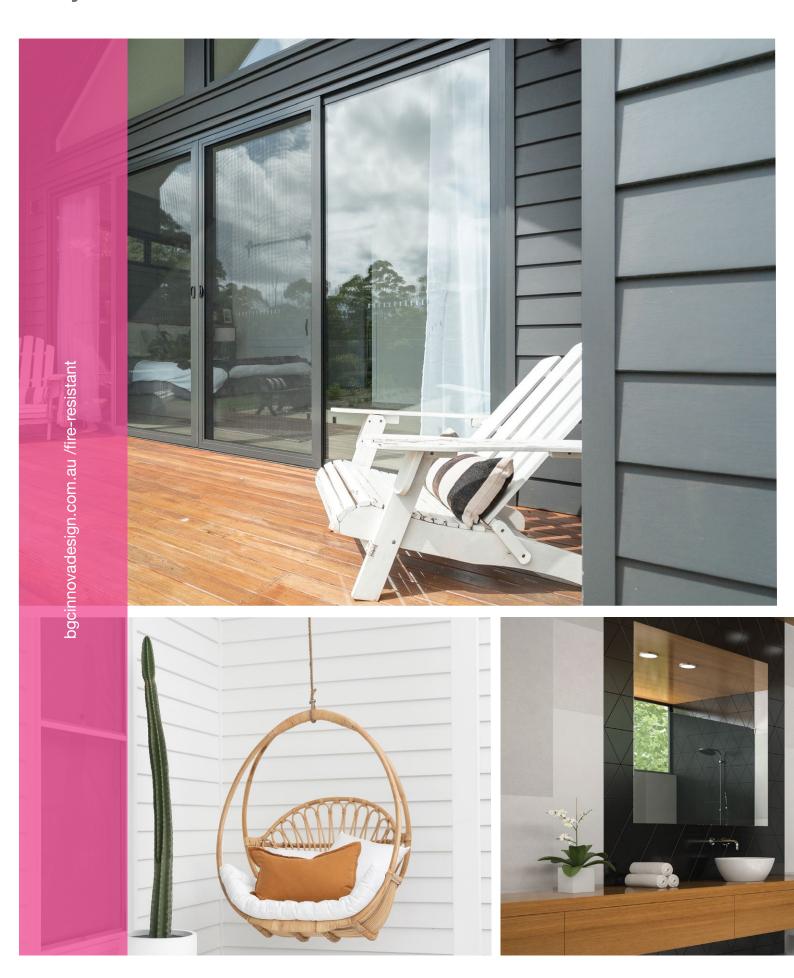


## Contents





# Specify Fibre Cement facade systems with confidence





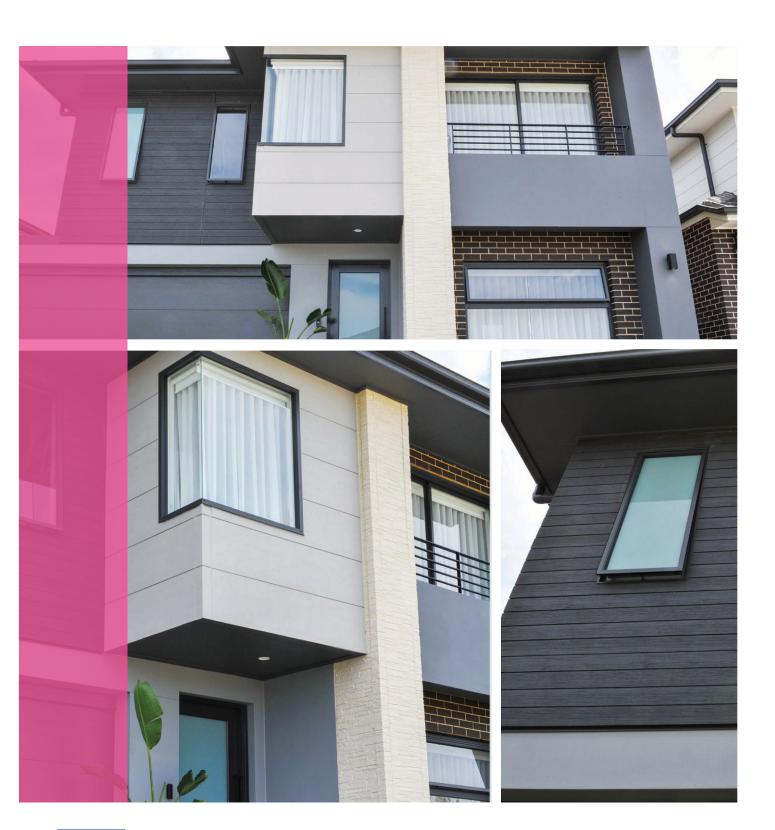




# Case Study 01. Residential

Project: Pridue & Hall
Location: Box Hill, NSW
Client: Kastelan Designer Homes
Products used: Montage™ Wood Grain
in Black Oak / Montage™ Concrete in
Smooth Plain- Horizontal / Montage™
Stackstone in Limestone

Pridue & Hall is a 3 bedroom, two-storey house with a unique design in collaboration with the client and the builder. The client envisioned earthy colours and textures throughout. The 3 different Montage™ products have created a created the perfect solution- a unique and sleek façade.



## Case Study 02. Commercial

finish without sacrificing design objectives.

BGC supplied a variety of fibre cement products to the new extension to the Westfield Carousel Shopping Centre. Duracom™ was used by Denmac who were contracted to install the external cladding. Duralux™ was also used as soffit lining, which was installed by EXZO.

BGC products allowed both Denmac and EXZO to achieve a robust

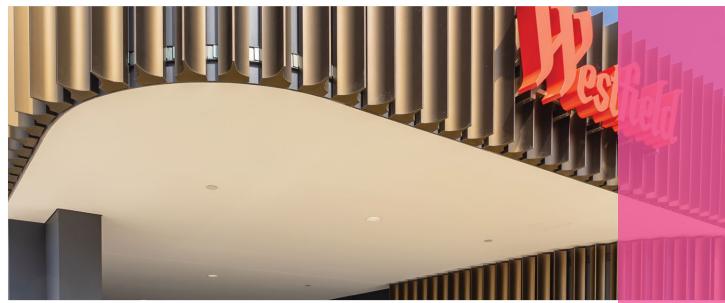
Project: Westfield Shopping Centre Location: Carousel, Western Australia Architect: Scentre Group

Contractor: Denmac

Products used: Duracom<sup>TM</sup> / Duralux<sup>TM</sup>

" Duracom™ is backed by a well established company which means the product is always available when we need it, which minimised site laydown".

Rob Innocent Denmac



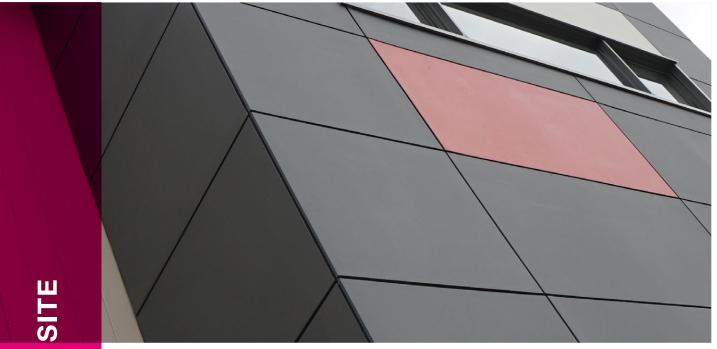












The Duragrid<sup>™</sup> facade system utilises BGC Fibre Cement sheeting, offering the ideal solution for cladding the exterior of low to medium rise homes. Duragrid<sup>™</sup> gives buildings a modern and extremely durable finish.

Duragrid<sup>™</sup> sheeting has a smooth, flat surface and square-edge finish that is suitable for expressed jointing and provides a facade suitable for a number of finishes; from painted to textured coatings.

THICKNESS	_	WIDTH	LENGTH mm			PACK	
mm	kg/m <sup>2</sup>	mm	1190	1790	2390	2990	SIZE
		590			<b>√</b>		40
9	13.4	890		<b>√</b>			40
		1190	<b>√</b>			<b>✓</b>	40

#### Accessories

PRODUCT	LENGTH mm	BGC CODE
Durabatten Ply H5 Treated	19 x 75 x 2700	492
Durabatten - Steel	19 x 70 x 3000	495
Durabatteri - Steel	35 x 70 x 3000	496
	1190	839
Horizontal Backing Strip	2390	841
	2990	843
Cavity Vent strip	2700	481
OUZA FORM OF FIRM	300ml	485
SIKA FC11 Sealant	600ml	486
Countersinking Tool		855

- / 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, gun nailing or screw fixing

bgcinnovadesign.com.au/duragrid













With its smooth, flat surface and square-edge finish, Duracom<sup>™</sup> facade system is ideal for the exterior cladding of low to medium rise buildings. Utilising BGC's trusted fibre cement coated compressed sheeting, Duracom<sup>™</sup> delivers a strikingly modern, durable finish.

Lightweight yet exceptionally resilient, Duracom<sup>™</sup> facade system is perfect for expressed jointing and a variety of finishes; from painted to textured coatings.

THICKNESS		WIDTH LENGTH mm			PACK		
mm	kg/m <sup>2</sup>	mm	1800	2400	2700	3000	SIZE
_		900	<b>√</b>	<b>✓</b>			40
9	14.6	1200	<b>✓</b>	<b>✓</b>	✓	<b>✓</b>	40
12	19.5	1200		<b>✓</b>		✓	30

- / 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 AS3959:2018 construction of buildings in bushfire-prone areas

#### Accessories

PRODUCT	LENGTH mm	BGC CODE
Primary Top Hat -	120 x 35 x 1.15 BMT-6000	831
Galvanised Steel	120 x 35 x 1.15 BMT-7200	833
Intermediate Top Hat -	50 x 35 x 1.15 BMT-6000	835
Galvanised Steel	50 x 35 x 1.15 BMT-7200	837
	1190	839
Horizontal Backing Strip	2390	841
	2990	842
EPDM Foam Gasket	25000	845
Weather Seal Washer		DCA-WSEAL
Wafer Head Screw	10 x 30	GSA-SCREW3010











For up-to-the-minute exteriors or interiors, choose Duragroove<sup>TM</sup> cladding. A peerlessly adaptable, vertically-grooved panel available in different profiles and spacing, Duragroove<sup>TM</sup> has a shiplap join to ease and speed your installation.

Specify Duragroove<sup>™</sup> for single-storey and medium-height projects. Duragroove<sup>™</sup> comes in four variants:

- / Smooth Narrow 100mm
- / Smooth Wide 150mm
- / Smooth Extra Wide 400mm
- / Woodgrain Wide 150mm

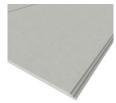
- Vertical grooves excitingly contemporary alternative to traditional weatherboard
- / Lightweight and durable
- / Acrylic sealed panels aid paint application
- / Quick to install no need for taped and filled joints
- / Panels resistant to termites, air, steam, salt and sunlight



Smooth Narrow 100mm



Smooth Wide 150mm



Smooth Extra Wide



Woodgrain Wide

#### bgcinnovadesign.com.au/duragroove



## **DURAGROOVE™** FACADE SYSTEM



THICKNESS mm	WEIGHT kg/m <sup>2</sup>	WIDTH mm	PROFILE	LE 2450	NGTH m	m 3000	PACK SIZE
			Smooth Narrow	<b>✓</b>	<b>✓</b>	<b>/</b>	40
			Smooth Wide	<b>✓</b>	<b>✓</b>	<b>✓</b>	40
9	13.5	1200	Smooth Extra Wide	<b>✓</b>	<b>✓</b>	<b>✓</b>	40
			Woodgrain Wide	<b>✓</b>	<b>✓</b>	<b>✓</b>	40

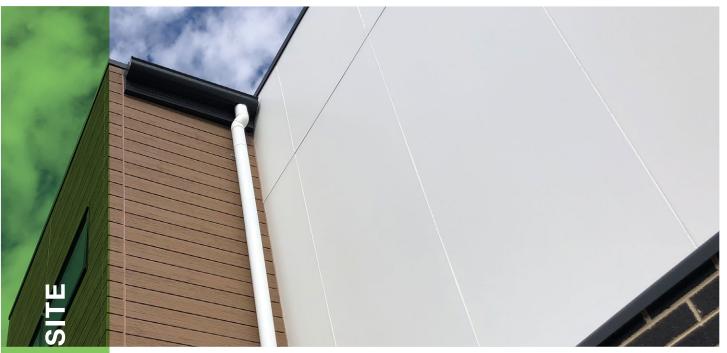
### Accessories

PRODUCT	LENGTH mm	BGC CODE
Internal Corner	3000	INTCNR12
External Corner	3000	EXTCNR12
External Snap On Corner - Part A	3600	SNAPCNRA36
External Snap On Corner - Part B	3600	SNAPCNRB36
External Snap On Corner - Part C	3600	SNAPCNRC36
Horizontal Flashing	3000	HORIZ9
EPDM Foam Gasket	25000	845
Thermal Break Tape (may be required when installing on steel frame)	12500	THERMAROLL12.5

When ordering Snap on Corners, 2 parts must be ordered, Part A + Part B or Part B + Part C.



## **DURASCAPE™** FACADE SYSTEM



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 $^{\text{TM}}$  onsite with a roll-on textured paint.

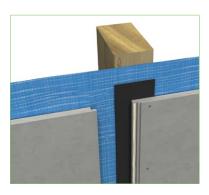
THICKNESS	WEIGHT	WIDTH	LENGTH mm		PACK
mm	kg/m <sup>2</sup>	mm	2450	3000	SIZE
9 13.5		900	✓	<b>√</b>	40
9	13.3	1200	<b>√</b>	<b></b>	40

#### Accessories

PRODUCT	LENGTH mm	BGC CODE
Internal Corner	3000	INTCNR12
External Corner	3000	EXTCNR12
External Snap On Corner - Part A	3600	SNAPCNRA36
External Snap On Corner - Part B	3600	SNAPCNRB36
External Snap On Corner - Part C	3600	SNAPCNRC36
Horizontal Flashing	3000	HORIZ9
EPDM Foam Gasket	25000	845
Thermal Break Tape (may be required when installing on steel frame)	12500	THERMAROLL12.5

When ordering Snap on Corners, 2 parts must be ordered, Part A + Part B or Part B + Part C.

- / 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















Nuline<sup>™</sup> Plus is a weatherboard-style cladding. With its perfect join and a seductive look that echoes real timber, Nuline<sup>™</sup> Plus is the natural evolution of the ever-popular Nuline<sup>™</sup> weatherboard.

The Nuline™ Plus tongue & groove fixing 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.

THICKNESS	WEIGHT	WIDTH	PROFILE	LENGTH mm	PACK
mm	kg/lm	mm	FNOFILE	4200	SIZE
	3.5	175	Square and Bullnose	<b>✓</b>	120
14	4.1	205	Square and Bullnose	<b>√</b>	120

#### Accessories

PRODUCT	LENGTH mm	BGC CODE
Internal Corner	3000	INTCNR36
External Corner	3000	EXTCNR36
J Mould	2700	805
Starter Strip	2700	825
Thermal Break Tape (may be required when installing on steel frame)	12500	THERMAROLL12.5

- / 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 AS3959:2018 construction of buildings in bushfire-prone areas













## A vibrant, innovative alternative to traditional weatherboards, Stratum™ is an endlessly adaptable range of weatherboard products.

BGC Stratum™ is among the best-selling products in the Innova range. Choose one profile as a standalone, or mix-'n'-match to create an eye-catching and original exterior cladding system.



Stratum™



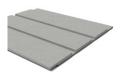
Stratum™ Woodgrain



Stratum™ Duo



Stratum™ Duo Woodgrain



Stratum™ Trio



Stratum<sup>™</sup> Contour

#### bgcinnovadesign.com.au/stratum

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





## **STRATUM™** WEATHERBOARDS



THICKNESS		WIDTH	PROFILE	LENGTH mm	PACK
mm	kg/lm	mm	THOTILL	4200	SIZE
	4.8		Stratum™	<b>√</b>	90
	4.8		Stratum™ Woodgrain	<b>✓</b>	90
12	4.7	300	Stratum™ Duo	<b>√</b>	90
	4.7		Stratum™ Duo Woodgrain	<b>✓</b>	90
	4.6		Stratum™ Trio	<b>√</b>	90
10	2.2	170	Stratum™ Contour	<b>√</b>	180

## Accessories

PRODUCT	LENGTH mm	BGC CODE
Internal Corner - Stratum™ and Stratum™ Duo	3000 x 17	INTCNR17
External Corner - Stratum™ and Stratum™ Duo	3000 x 17	EXTCNR17
Internal Corner - Stratum™ Contour	3000 x 25	INTCNR25
External Corner - Stratum™ Contour	3000 x 25	EXTCNR25
External Snap on Corner - Part A	3600	SNAPCNRA36
External Snap on Corner - Part B	3600	SNAPCNRB36
External Snap on Corner - Part C	3600	SNAPCNRC36
Starter Strip - Stratum™ Contour	3000	680
Stratum <sup>™</sup> Joiner	3000	STRJNR
Sealant	Sika FC11 or similar	485
EPDM Foam Gasket	25000	845
Thermal Break Tape (may be required when installing on steel frame)	12500	THERMAROLL12.5

When ordering Snap on Corners, 2 parts must be ordered, Part A + Part B or Part B + Part C.









BGC Stonesheet<sup>™</sup> is your #1 choice for stone wall substrate and for true masonry on timber or steel-framed buildings. A flat, square-edged sheet, Stonesheet<sup>™</sup> 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.

THICKNESS	WEIGHT	WIDTH	LENGTH mm	PACK
mm	kg/m <sup>2</sup>	mm	3000	SIZE
9	13.1	1200	<b>✓</b>	40

- / 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

#### Accessories

PRODUCT	LENGTH mm	BGC CODE
Thermal Break Tape (may be required when installing on steel frame)	12500	THERMAROLL12.5

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











Use Intergroove<sup>TM</sup> internal wall lining to create a modern floor to ceiling feature wall or half height to create a more traditional look. Intergroove<sup>TM</sup> is a strong and durable wall panel that has been specially designed for internal use.

The V shaped groove featured in Intergroove™ provides the look of traditional panelling combined with the durability and ease of maintenance of fibre cement.

THICKNESS	WEIGHT	WIDTH	LENGTH mm	PACK
mm	kg/m <sup>2</sup>	mm	2700	SIZE
7.5	11.1	1200	<b>✓</b>	50

- / Lightweight and durable
- / Quick to install as it eliminates the need for taped and filled joints
- / Factory sealed panels aid paint application
- Provides a tough durable finish, ideal for areas where impact and moisture resistance is required







## Innova™ Accessories Finish on Site.

#### DURAGRID™

#### Durabatten

Ply H5 Treated 19mm x 75mm x 2700mm - 492 Pine H3 LOSP\* 18mm x 66mm x 3000mm - 494



Cavity Vent Strip - uPVC 19mm x 2700mm - 481



Durabatten - Steel

19mm x 70mm x 3000 x 0.75 BMT - 495 35mm x 70mm x 3000 x 0.75 BMT - 496



Sealant Adhesive

Sikaflex 11FC or Similar - 485



Horizontal Backing Strip

1190mm - 839, 2390mm - 841, 2990mm - 843



Countersinking Tool

Tungsten Carbide - 855



#### DURACOM™

Primary Top Hat - Galvanised Steel 120mm x 35mm x 1.15 BMT-6000 - 831 120mm x 35mm x 1.15 BMT-7200 - 833



Intermediate Top Hat- Galvanised Steel 50mm x 35mm x 1.15 BMT-6000 - 835 50mm x 35mm x 1.15 BMT-7200 - 837



Horizontal Backing Strip

1190mm - 839, 2390mm - 841, 2990mm - 843



**EPDM Foam Gasket** 

25m - 845



Sealant Adhesive

Sikaflex 11FC or Similar - 485



Weather Seal

Facade Washer DCA-WSEAL



Wafer Head Self-Drilling Screw No.10 x 30mm

GSA-SCREW 3010





# Innova™ Accessories Finish on Site.

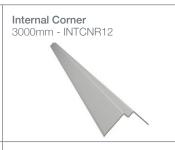
## **STRATUM™** Internal Corner – Stratum $^{\text{TM}}$ Duo and Trio Internal Corner – Stratum™ Contour External Corner - Stratum™ Duo and Trio 3000mm x 17mm profile - INTCNR17 3000mm x 25mm profile - INTCNR25 3000mm x 17mm profile - EXTCNR17 External Corner - Stratum™ Contour External Snap on Corner - Part A External Snap on Corner - Part B 3000mm x 25mm profile - EXTCNR25 3600mm - SNAPCNRA36 3600mm - SNAPCNRB36 External Snap on Corner - Part C Starter Strip **EPDM Foam Gasket** 3600mm - SNAPCNRC36 25m - 845 3000mm - 680 Thermal Break Tape Sealant Adhesive Stratum™ Joiner Sikaflex 11FC or Similar - 485 3000mm - STRJNR (may be required when installing on steel frame) 12500mm - THERMAROLL12.5

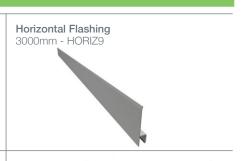
## Innova™ Accessories Finish on Site.

### DURASCAPE™AND DURAGROOVE™

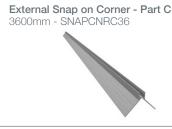


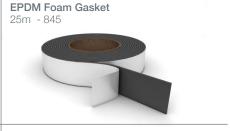












Sealant Adhesive Sikaflex 11FC or Similar - 485







NULINE™PLUS







Sealant Adhesive Sikaflex 11FC or Similar - 485



Starter Strip - Zincalume 2700mm - 825



Thermal Break Tape (may be required when installing on steel frame) 12500mm - THERMAROLL12.5





## MONTAGE™ PRE-FINISHED FACADES



Montage™ is a versatile fibre cement facade system that can be used both externally and internally. It's pre-formed, pre-finished and non-combustible, making it a durable, safe and aesthetic addition to your project.

With a colour palette carefully considered to be blended or contrasted, you'll have an array of options to play with. The deep form embossed into the panels also creates a striking effect, making your project stand out from the streetscape.

/ Easy to install and designed to withstand the elements, Montage™ was created with critical specifying needs in mind. Not only does it look stunning, but its simple installation speeds up the building process too − reducing project build time with no need for finishing trades.









## PANELS AND ACCESSORIES CONCRETE

DESCRIPTION	BGC PRODUCT CODE	SIZE mm	WEIGHT kg/m²
Concrete - Square with Circle	KCFORMSC		
Concrete - Rectangular with Circle	KCFORMRC	3030 x 455 x 16	18.9
Concrete - Smooth Plain	KCFORMSM		

17 93	136	133	79	199	130			100	8	101	YELV	30		198	77.7	*	735	1	17.9	100	38
						-															
									1												
							13														
						24															

Square with Circle

Rectangle with Circle

Smooth Plain

## **SLIMLINE TILE**

DESCRIPTION	BGC PRODUCT CODE	SIZE mm	WEIGHT kg/m²	
Slimline Tile - Limestone	K122369D			
Slimline Tile - Sandstone	K122374D	0000 + 455 + 40	17	
Slimline Tile - Basalt	K122388D	3030 x 455 x 18	17	
Slimline Tile - Onyx	K122582D			



## STACKSTONE

DESCRIPTION	BGC PRODUCT CODE	SIZE mm	WEIGHT kg/m <sup>2</sup>
Stackstone - Limestone	K151358D		
Stackstone - Sandstone	K151303D	3030 x 455 x 18	16.7
Stackstone - Basalt	K151316D	3030 X 433 X 16	10.7
Stackstone - Onyx	K151318D		



Limestone Sandstone Basalt Onyx



## PANELS AND ACCESSORIES WOODGRAIN

DESCRIPTION	BGC PRODUCT CODE	SIZE mm	WEIGHT kg/m <sup>2</sup>
Woodgrain - Light Teak	K112385D		
Woodgrain - Dark Mahogany	K112460D	0000 v 455 v 10	47.0
Woodgrain - Grey Oak	K112485D	3030 x 455 x 18	17.8
Woodgrain - Black Oak	K112525D		



Light Teak Dark Mahogany Grey Oak Black Oak

### MONTAGE™ PANEL COVERAGE

ROWS/COLUMNS	COVERAGE
1	455
2	910
3	1365
4	1820
5	2275
6	2730
7	3185
8	3640
9	4095
10	4550

The recommended minimum cut panel size is 100mm in length and 200mm in height. All cut panels must have edges sealed in order to protect against moisture penetration.



## PANELS AND ACCESSORIES **PRE-FORMED CORNERS - HORIZONTAL INSTALLATION**

DESCRIPTION	BGC PRODUCT CODE	SIZE mm	
Concrete	KOPA048T163D	455 x 75 x 16	
Woodgrain - Light Teak	K112T385D		
Woodgrain - Dark Mahogany	K112T460D	455 v. 75 v. 10	
Woodgrain - Grey Oak	K112T485D	455 x 75 x 18	
Woodgrain - Black Oak	K112T525D		
Slimline Tile - Limestone	K122T369D		
Slimline Tile - Sandstone	K122T374D	455 4 75 4 10	
Slimline Tile - Basalt	K122T388D	455 x 75 x 18	
Slimline Tile - Onyx	K122T582D		
Stackstone - Limestone	K151T358D		
Stackstone - Sandstone	K151T303D	4FF v. 7F v. 10	
Stackstone - Basalt	K151T316D	455 x 75 x 18	
Stackstone - Onyx	K151T318D		

## PANELS AND ACCESSORIES PRE-FORMED CORNERS - VERTICAL INSTALLATION

Woodgrain - Light Teak	K112L385D		
Woodgrain - Dark Mahogany	K112L460D		
Woodgrain - Grey Oak	K112L485D	455 x 75 x 18	
Woodgrain - Black Oak	K112L525D		



### PANELS AND ACCESSORIES ALUMINIUM CORNERS - EXTERNAL CORNERS



External Corner - EXTCNR36



Limestone

**DESCRIPTION BGC PRODUCT CODE COLOUR** SIZE mm Concrete - Square with Circle Concrete - Rectangle with Circle KEXTCNR36CGO Concrete/Grey Oak 3600 Concrete - Smooth Plain Slimline Tile - Limestone KEXTCNR36LS Limestone Slimline Tile - Sandstone KEXTCNR36SS Sandstone 3600 Slimline Tile - Basalt KEXTCNR36BA Basalt KEXTCNR360BO Onyx/Black Oak Slimline Tile - Onyx Stackstone - Limestone KEXTCNR36LS Limestone Stackstone - Sandstone KEXTCNR36SS Sandstone 3600 Stackstone - Basalt Basalt KEXTCNR36BA Stackstone - Onyx KEXTCNR360BO Onyx/Black Oak Woodgrain - Light Teak KEXTCNR36LT Light Teak Woodgrain - Dark Mahogany KEXTCNR36DM Dark Mahogany 3600 Woodgrain - Grey Oak KEXTCNR36CGO Concrete/Grey Oak

KEXTCNR360BO

Onyx/Black Oak

Woodgrain - Black Oak



## PANELS AND ACCESSORIES **ALUMINIUM CORNERS - INTERNAL CORNERS**



Internal Corner - INTCNR36



DESCRIPTION	BGC PRODUCT CODE	COLOUR	SIZE mm
Concrete - Square with Circle			
Concrete - Rectangle with Circle	KINTCNR36CGO	Concrete/Grey Oak	3600
Concrete - Smooth Plain			
Slimline Tile - Limestone	KINTCNR36LS	Limestone	
Slimline Tile - Sandstone	KINTCNR36SS	Sandstone	3600
Slimline Tile - Basalt	KINTCNR36BA	Basalt	3000
Slimline Tile - Onyx	KINTCNR360B0	Onyx/Black Oak	
Stackstone - Limestone	KINTCNR36LS	Limestone	
Stackstone - Sandstone	KINTCNR36SS	Sandstone	3600
Stackstone - Basalt	KINTCNR36BA	Basalt	3600
Stackstone - Onyx	KINTCNR360B0	Onyx/Black Oak	
Woodgrain - Light Teak	KINTCNR36LT	Light Teak	
Woodgrain - Dark Mahogany	KINTCNR36DM	Dark Mahogany	0000
\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	LUNTONIDOGGO	0 1 10 0 1	3600

KINTCNR36CGO

KINTCNR360BO

Concrete/Grey Oak

Onyx/Black Oak

Woodgrain - Grey Oak

Woodgrain - Black Oak



## PANELS AND ACCESSORIES MONTAGE™ ACCESSORIES - HORIZONTAL

DESCRIPTION	BGC PRODUCT CODE	
Horizontal Cavity Starter - 3030mm	KBTK-G17	
15mm Cavity Clip - 60 x 56 x 15mm	KBTK-D02	
15mm Spacer - 50 x 50 x 15mm	KBSP-002	
20mm High Hat Joiner - 3030mm	KBGK-HJ0820	
16mm Single Hat Joiner - 3030mm	KBGK-KJ0816	





## PANELS AND ACCESSORIES MONTAGE™ ACCESSORIES - VERTICAL

DESCRIPTION	BGC PRODUCT CODE	3 3
Vertical Cavity Starter - 150mm	KBTK-D10	
5mm Cavity Clip - 62 x 50 x 5mm	KBTK-D01-N	
5mm Spacer - 50 x 50 x 5mm	KBSP-001	
10mm High Hat Joiner - 3030mm	KBGK-HJ0810	
10mm Single Hat Joiner - 3030mm	KBGK-KJ0810	
20mm High Hat Joiner - 3030mm For joining sheets on walls higher than 3030mm	KBGK-HJ0820	
16mm Single Hat Joiner - 3030mm For joining sheets on walls higher than 3030mm	KBGK-KJ0816	
Top Hat - 15 x 75mm x 1.15TCT - 3000mm	KTOPHAT75	



## PANELS AND ACCESSORIES MONTAGE™ COMMON ACCESSORIES - HORIZONTAL AND VERTICAL

DESCRIPTION	BGC PRODUCT CODE	
Internal Corner Flashing - 3050mm	KBGK-S15001	
65mm Ring Nail - For face fixing to timber frame	KBRNKH001	
Primer for Cut Edges and Joints - 100g	KPRIMER	ボンド (AM)
35mm SS Screws - Clips to Timber Frame	KBSBD001	<b>→</b>
19mm SS Screws - Clips to Steel Frame	KBSBJ001	

## PANELS AND ACCESSORIES **EAVES ACCESSORIES**

DESCRIPTION	BGC PRODUCT CODE
Eaves Trim Channel - Grey - 2730mm	KFVK-N24F-L27-AG
Eaves Trim Channel - Brown - 2730mm	KFVK-N24F-L27-CB
Eaves Trim Channel - Black - 2730mm	KFVK-N24F-L27-BK
External Corner - Grey - 86 x 32.5 x 51.3mm	KFVK-N24FSD-AG
External Corner - Brown - 86 x 32.5 x 51.3mm	KFVK-N24FSD-CB
External Corner - Black - 86 x 32.5 x 51.3mm	KFVK-N24FSD-BK
Internal Corner - Grey - 86 x 67.4 x 32.5mm	KFVK-N24FSI-AG
Internal Corner - Brown - 86 x 67.4 x 32.5mm	KFVK-N24FSI-CB
Internal Corner - Black - 86 x 67.4 x 32.5mm	KFVK-N24FSI-BK
Trim Joint - Grey - 40 x 32.5mm	KFVK-N24FJC-AG
Trim Joint - Brown - 40 x 32.5mm	KFVK-N24FJC-CB
Trim Joint - Black - 40 x 32.5mm	KFVK-N24FJC-BK
End Cap - Grey - 32.5 x 25mm	KFVK-N24FEC-AG
End Cap - Brown - 32.5 x 25mm	KFVK-N24FEC-CB
End Cap - Black - 32.5 x 25mm	KFVK-N24FEC-BK





## PANELS AND ACCESSORIES **MONTAGE™ SEALANTS**

MONTAGE™ PANEL	BGC PRODUCT CODE	COLOUR	SIKA PRODUCT	
Concrete - Square with Circle				
Concrete - Rectangle with Circle	1951	Concrete Grey	Sikaflex Pro 600	
Concrete - Smooth Plain				
Slimline Tile - Limestone	1957	Off White		
Slimline Tile - Sandstone	1955	Sandstone	Sikaflex Pro 600	
Slimline Tile - Basalt	1956	Dark Grey	Sikallex F10 000	
Slimline Tile - Onyx	1952	Black		
Stackstone - Limestone	1957	Off White		
Stackstone - Sandstone	1953	Redwood	Sikaflex Pro 600	
Stackstone - Basalt	1951	Concrete Grey	Sikallex Pro 600	
Stackstone - Onyx	1956	Dark Grey		
Woodgrain - Light Teak	1953	Redwood		
Woodgrain - Dark Mahogany	1954	Dark Amber	011	
Woodgrain - Grey Oak	1951	Concrete Grey	Sikaflex Pro 600	
Woodgrain - Black Oak	1952	Black		





## PANELS AND ACCESSORIES **MONTAGE™ TOUCH UP PAINT**

DESCRIPTION	BGC PRODUCT CODE
Concrete - 80ml	KTUPCON
Woodgrain - Light Teak - 80ml	KTUPWGLT
Woodgrain - Dark Mahogany - 80ml	KTUPWGDM
Woodgrain - Grey Oak - 80ml	KTUPWGGO
Woodgrain - Black Oak - 80ml	KTUPWGBO
Slimline Tile - Limestone - 80ml	KTUPSTLS
Slimline Tile - Sandstone - 80ml	KTUPSTST
Slimline Tile - Basalt - 80ml	KTUPSTB
Slimline Tile - Onyx - 80ml	KTUPSTO
Stackstone - Sandstone - 80ml	KTUPQSS
Stackstone - Limestone - 80ml	KTUPQLS
Stackstone - Basalt - 80ml	KTUPQB
Stackstone - Onyx - 80ml	KTUPQO





## DURAFLOOR™





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<sup>™</sup> as a total floor solution.

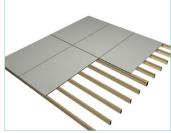
Use 19mm Durafloor™ where joist spacings are at 450mm centres. Durafloor™ 19mm has a pink tongue. Use 22mm Durafloor™ where joist spacings are at 600mm centres. Durafloor™ 22mm has a blue tongue.

THICKNESS	WEIGHT	WIDTH	LENGTH mm		PACK	
mm	kg/m <sup>2</sup>	mm	2250	2400	2700	SIZE
19	26.7	600	<b>√</b>		<b>√</b>	40
22	31.5	600		<b>√</b>		40

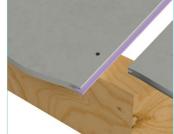
- / Easy installation via traditional gun-nailing methods
- Installation costs lower than standard compressed sheet
- Same tongue & groove technology as traditional sheet flooring (eg: Structaflor®)
- / Greater impact resistance feels more solid underfoot than timber-based sheet flooring products



Staggered Sheet Layout



Squared Sheet Layout















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 in the cladding of exterior decks.

Compressed fibre cement sheeting is manufactured from 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.

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

THICKNES	SS WEIGHT	WIDTH		LENG	TH mm		PACK
mm	kg/m <sup>2</sup>	mm	1800	2400	2700	3000	SIZE
15	26	1200	<b>√</b>	✓	<b>√</b>	<b>√</b>	20
4.0	0.1.1	900		<b>√</b>		✓	20
18	31.1	1200	<b>✓</b>	✓		✓	20
24	41.2	1200		<b>/</b>			15











BGC 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 directly to BGC 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 / Can be applied to both new and your tiling.

THICKNESS		WIDTH	LENGTH mm
mm	kg/m <sup>2</sup>	mm	1800
6	8.8	1200	/

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

bgcinnovadesign.com.au/floor/bgc-fibre-cement/ctu Some sizes may not be available in all states. please check with your local BGC office for availability.











BGC Durasheet™ is a first-rate house cladding product for gable ends, eaves, soffits, carports and verandah linings: a general-purpose sheet you can use on both timber and steel-framed buildings.

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

THICKNESS	WEIGHT	WIDTH		LENG1	TH mm		PACK
mm	kg/m <sup>2</sup>	mm	1800	2400	2700	3000	SIZE
		450		✓			120
		600		✓			120
4.5	6.6	750		✓			120
		900		✓		✓	60
		1200	✓	✓	<b>√</b>	✓	60
6	0.0	900		<b>√</b>		<b>√</b>	60
6	8.9	1200	✓	✓	<b>√</b>	✓	60

- / 4.5mm thickness: used mainly in timber-framed residential buildings for soffit/eaves linings and cladding features such as gable ends
- 6.0mm thickness: recommended for light commercial applications, cyclonic wind zones and steel framed constructions
- Classified as Type A Category 2 for exterior use

#### Accessories

PRODUCT	LENGTH mm	BGC CODE
Thermal Break Tape (may be required when installing on steel frame)	12500	THERMAROLL12.5

bgcinnovadesign.com.au/durasheet





<sup>4.5</sup>mm & 6mm Square Edge







In its appealing look and easy installation, the design of Duraplank<sup>TM</sup> evokes traditional weatherboards. Duraplank<sup>TM</sup> won't decay, rot or become damaged by white ants, and it's non-combustible.

Beautifully attractive – you have the option of a smooth finish, a woodgrain or a rustic texture for an authentic weatherboard look – Duraplank $^{\text{TM}}$  also has the strength to withstand the rigours of family life.

- 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 AS3959:2018 – Construction of buildings in bushfire-prone areas

THICKNESS mm	WEIGHT kg l/m	WIDTH mm	PROFILE	LENGTH mm	PACK SIZE
7.5	2.5	230	Smooth & Woodgrain	4200	120
7.5	3.3	300	Smooth & Woodgrain	4200	120

#### Accessories

PRODUCT	LENGTH mm	BGC CODE	
Lainay Cyaa atla	230	565	
Joiner Smooth	300	566	
Laire au Mare develo	230	567	
Joiner Woodgrain	300	568	
Internal Corner	3000	INTCNR25	
External Corner	3000	EXTCNR25	
Snap on Corner Part - A	3600	SNAPCNRA36	
Snap on Corner Part - B	3600	SNAPCNRB36	
Snap on Corner Part - C	3600	SNAPCNRC36	
Thermal Break Tape (may be required when installing on steel frame)	12500	THERMAROLL12.5	





Duraplank™ Smooth

Duraplank™ Woodgrain

When ordering Snap on Corners, 2 parts must be ordered, Part A + Part B or Part B + Part C.

#### bgcinnovadesign.com.au/duraplank









BGC Duratex<sup>TM</sup> is a tough, durable and waterproof fibre cement perfect for house cladding and for buildings in bush-fire areas. BGC Duratex<sup>TM</sup> provides a solid substrate for applied decorative finishes when combined with proprietary jointing and coating systems.

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

THICKNESS	WEIGHT	WIDTH		LENG	ΓH mm		PACK
mm	kg/m <sup>2</sup>	mm	2400	2440	2725	3000	SIZE
7.5		1000		✓	<b>√</b>		50
7.5	11	1200				<b>✓</b>	50
9	13	1200	✓			<b>✓</b>	40

- / Specify for residential and commercial applications
- Accepts a wide range of textured coatings
- Complies with AS3959:2018 Construction of buildings in bushfire-prone areas (7.5mm: BAL29; 9mm: BAL40)

#### Accessories

PRODUCT	LENGTH mm	BGC CODE
Thermal Break Tape (may be required when installing on steel frame)	12500	THERMAROLL12.5

7.5mm & 9mm Recessed Edge

bgcinnovadesign.com.au/duratex











BGC Duraliner™ Plus is a best-selling general-purpose fibre cement building board. Designed for flush jointing, Duraliner™ Plus is highly effective for use in wet areas, interior linings, ceilings, 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.

- / Wide range of applications
- / Specify as part of fire and acoustic-rated wall systems
- / Rebated on 3 edges for easy jointing and installation
- / Classified as Type B Category 3 product for use in applications sheltered from direct weathering
- / Now with a clear finish

THICKNESS		WIDTH		LENGTH mm				Pack	
mm	kg/m <sup>2</sup>	mm	1800	2400	2700	3000	3600	4200	Size
6 8.9	900		<b>√</b>						
	1200	<b>✓</b>	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	60	
		1350		<b>√</b>		<b>√</b>	<b>√</b>	<b>√</b>	
9 13.2	1200		<b>√</b>	✓	<b>√</b>	✓		40	
	13.2	1350				<b>✓</b>	<b>✓</b>		40
12	17.9	1200				<b>/</b>			30

6mm, 9mm & 12mm Recessed Edge

bgcinnovadesign.com.au/duraliner-plus











Duralux<sup>™</sup> Plus is a general-purpose fibre cement building board that 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, 3 available thicknesses make Duralux<sup>TM</sup> Plus a flawless choice for many domestic and commercial applications

THICKNESS	_	WIDTH	LENGTH mm			PACK	
mm	kg/m <sup>2</sup>	mm	2400	2700	3000	3600	SIZE
6	8.9	1200	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	60
9	13.1	1200	<b>√</b>	<b>√</b>	<b>√</b>		40

- / 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

6mm & 9mm Square Edge

bgcinnovadesign.com.au/duralux-plus





## Warranty

We warrant that our products are free from defects caused by faulty manufacture or materials for the following period from the date of purchase:

 25 years for the Nuline™ Plus, Stratum™ and Duraplank™ ranges

10 years for the Montage™ range and
 15 years for all other BGC Fibre Cement and Innova™ ranges

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 o 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**

Ground Floor, 290 Bushmead Road, Hazelmere WA 6055 Phone 08 9374 2900 Fax 08 9374 2901

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 above 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 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; or
- 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.

## Terms and Conditions

BGC Fibre Cement's Terms and Conditions of Sale ("Agreement"), as in place and published at the date of this brochure, which are available upon request or on our website at www.bgcinnovadesign.com.au. The purchaser's terms and conditions, howsoever provided, do not form part of the Agreement.

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