



PocketBook.

Southern Pine Products.



**This Southern Pine pocket book is a quick reference guide
to our range of MDF and Radiata Pine products.
Full information is available at sppnz.co.nz**

Southern Pine Products, est. 1999, is New Zealand's leading distributor and manufacturer of quality finished timber products. We are Southern Pine.

We produce a full range of timber products in solid, finger-joint and MDF. Products include jambs, mouldings, weatherboards, fascia, boards, dowel, and panelling made from sustainable Radiata Pine.

Southern Pine (SPP) is part of a group of companies that provide full vertical integration from forest to marketplace. The journey starts with SPP Stillwater, our sawmill on the West Coast of the South Island, or at one of our other partner sawmills. Then on to SPP Manufacturing in Christchurch, where profiling, treating, and painting take place. Finally SPP Distribution Centres are based in Christchurch and Auckland to enable efficient and timely supply to our merchant and manufacturing customers.

Full integration of the timber process means control over every step. The result, outstanding quality you can rely on.



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a digital copy of the
SPP POCKETBOOK



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Southern Pine Products supplies New Zealand's leading building merchants. Pricing and orders should be directed to your local building merchant, however if you require further assistance, please don't hesitate to contact us.



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sppnz.co.nz



info@sppnz.co.nz





Pocketbook Quick Navigation

Architrave & Skirting

Cornice & Scotia

Decorative Trims

Panelling

Door Jambs

Square Dressed Boards

Laminated Panels

Dowel

Handrails

Weatherboards

Vertical Cladding

Fascia

Weatherboard
Components

Soffit Moulds

Glossary | The A-Z of SPP



Architrave	A generic term for interior mouldings used around windows/doors
Angle Fillet	A triangular shaped trim used for a wide variety of applications - often placed between a roof and a wall to avoid a sharp bend in the roofing material
Barge Board	(See Fascia) a board, typically an ornamental one, fixed to the gable end of a roof to hide the ends of the roof timbers
BSF	"Bandsawn face" is timber with a textured surface
Box Corner	An exterior weatherboard component which finishes the application of weatherboards over a corner junction
Cant Strip	A triangular shaped trim used in a wide variety of applications, but designed for use as a packer behind the lowest bevelback weatherboard for additional strength and support
Cavity Batten	A weatherboard component used between framing and weatherboards to allow airflow and water drainage
CCA	"Copper, Chrome, and Arsenic" is a common preservative treatment to H3.2 standard
Cornice	A moulding used between a wall and ceiling
D4S	"Dressed four sides" has a smooth planed finish
Dado Rail	Dado rail, sometimes referred to as chair rail, is often used as a decorative moulding mid-height on walls to add character
DG	"Dressing Grade" timber, i.e. dressed boards and weatherboards, graded to include natural features/defects such as knots and pith

Eaves Mould	Is a square dressed profile, with an arrissed corner, usually used at the junction of an exterior wall and a soffit lining
Fascia	A board fastened to each projecting gable of a roof to give it strength and protection, and to conceal the otherwise exposed end grain of the horizontal timbers or purlins of the roof (see Bargeboard)
FJ	"Fingerjoint" refers to short lengths of timber docked of defects and joined together with interlocking zig-zag "fingers" to form uniform lengths
Glazing Bead	A trim used to hold glass (glazing) in timber windows
H3.1	A timber preservative treatment standard for exterior use if a paint finish (or film forming top coat) is used
H3.2	A timber preservative treatment standard for exterior use which may be clear finished, stained or painted
KD	"Kiln Dried" is timber which has been force dried in a temperature controlled chamber
LOSP	"Light Organic Solvent Preservative" is a clear treatment, H3.1 Standard, but must be painted for exterior use
PP	"Pre-primed" timber has factory applied primer
Rad	Radiata (Pinus Radiata) is New Zealand's most common plantation timber
Scriber	An exterior weatherboard component commonly used to finish/enclose weatherboards around windows, doors, and box corners
SD	"Square Dressed" timber has a smooth finish

Glossary | 'The A-Z of SPP'

Scotia	A concave moulding traditionally used to finish an internal join, such as between the wall and ceiling, or underneath a window sill
Sill Block	Also known as 'false sill,' it is used to give the appearance of a window sill on exterior windows where no built-in sill exists i.e. with aluminium joinery
Skirting	A generic term for interior mouldings used to finish between floor and walls
T&G	"Tongue and Groove" has a tongue on one edge, and groove on the other, so panels can slot into one another. <u>T&G is a flooring profile</u> that has a square edge, making the surface flush when joined
TGV	"Tongue and Groove" has a tongue on one edge, and groove on the other, so panels can slot into one another. <u>TGV is a panelling/sarking profile with V-edge</u> , giving a negative detail when joined i.e. for feature walls
T&G VJF	"Tongue and Groove" has a tongue on one edge, and groove on the other, so panels can slot into one another. <u>T&G VJF is a reversible profile</u> that has a square edge on one face and V-edge on the other for versatility
UP	Untreated and pre-primed
UT	Untreated and unprimed; timber in it's natural form
WBA	"Water Borne Azole" is a water based treatment containing azole compounds, H3.1 Standard, and must be painted for exterior use

Grades of New Zealand Radiata Pine

Radiata No.1 Clears (C1)

A premium grade which is clear on all four faces with the occasional minor blemish. Typical end uses include mouldings, dressed boards, panelling, and products that require a stained finish.



Radiata No.2 Clears (C2)

Clear on three faces as per No.1 Clears above, but the reverse face is allowed some natural defects. Typical end uses include dressed boards and weatherboards.



Radiata Dressing Grade (DG)

An appearance grade, with sound tight knots and other natural defects. Ideally suited where a paint finish is required. Typical end uses include weatherboards and dressed boards.



Radiata Clear FingerJoint (FJ)

Suitable for usage where timber is treated for exterior use and to be painted for interior. Typical end uses include mouldings, fascia, weatherboards, and dressed boards.



These are brief grading outlines only, please refer to NZ timber grading rules NZS3631:1988 for complete grade specifications.



Types of Timber Cuts

Mitre



Splice/Scarf



Cope



Interior Product Storage

Store mouldings in a clean dry space in the room they are to be installed. Allow product to acclimatise in this location for at least two hours prior to install.

Handle products carefully as rough handling can damage mouldings.



Timber Conversion Table

Nominal Dimension of Sawn Timber (mm)	Conversion from Nominal 1m³ to Lineal Metres Multiply by:	Typical Finished Dimension (mm)	Conversion from Nominal 1m³ to Lineal Metres Multiply by:
50 x 25	800	45 x 19	1170
75 x 25	533	65 x 19	809
100 x 25	400	90 x 19	585
125 x 25	320	115 x 19	458
150 x 25	267	135 x 19	390
200 x 25	200	180 x 19	292
250 x 25	160	230 x 19	229
300 x 25	133	280 x 19	188
50 x 40	500	45 x 32	694
75 x 40	333	65 x 32	481
100 x 40	250	90 x 32	347
125 x 40	200	115 x 32	272
150 x 40	167	135 x 32	231
200 x 40	125	180 x 32	174
250 x 40	100	230 x 32	136
300 x 40	83	280 x 32	112
50 x 50	400	45 x 45	494
75 x 50	267	65 x 45	342
100 x 50	200	90 x 45	247
150 x 50	133	135 x 45	165
200 x 50	100	180 x 45	123
250 x 50	80	230 x 45	97
300 x 50	67	280 x 45	89

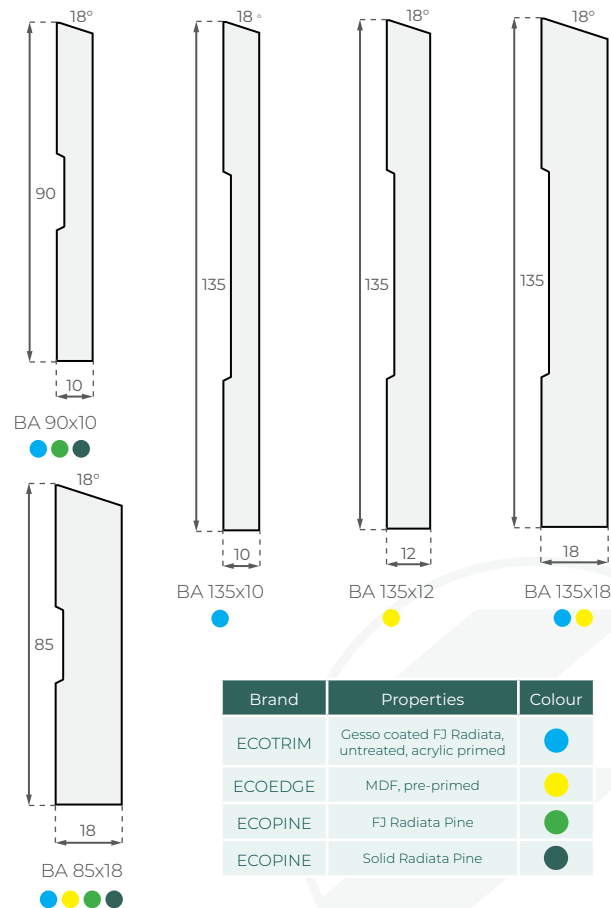
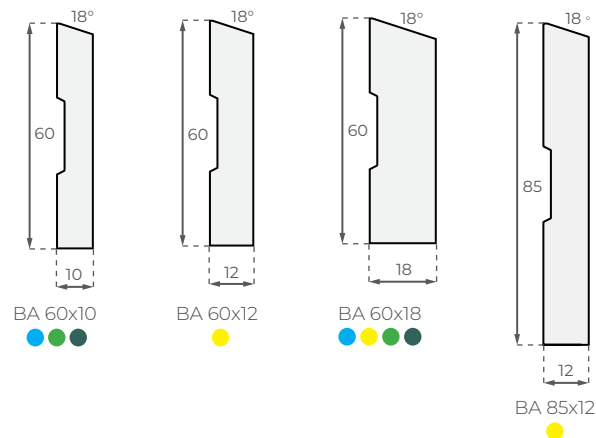
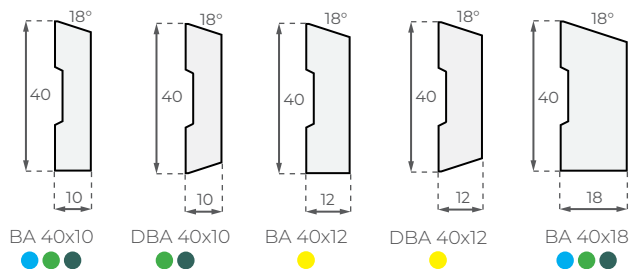
ECOTRIM
BY SOUTHERN PINE



- ✓ Environmentally friendly New Zealand Radiata
- ✓ Easy to Install, quick to finish
- ✓ Gesso coated for a superior finish

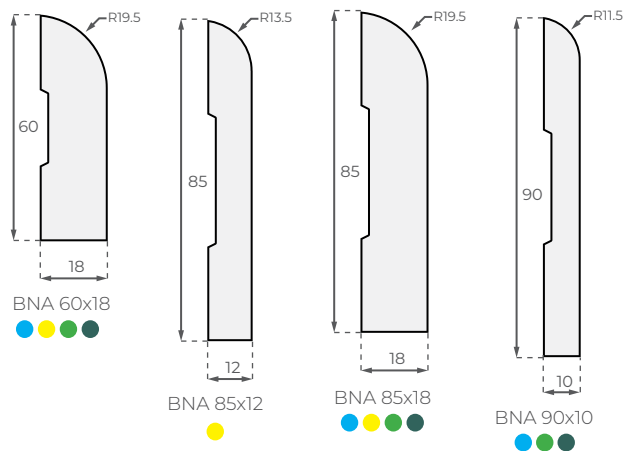
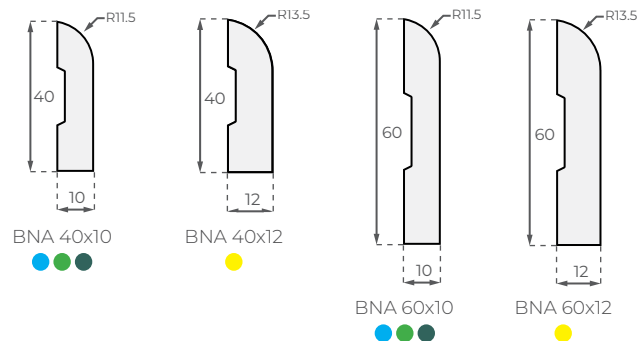


Bevelled Architrave

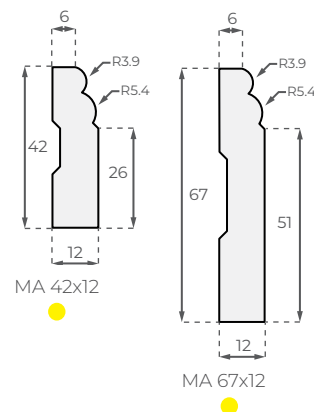


Brand	Properties	Colour
ECOTRIM	Gesso coated FJ Radiata, untreated, acrylic primed	
ECOEDGE	MDF, pre-primed	
ECOPINE	FJ Radiata Pine	
ECOPINE	Solid Radiata Pine	

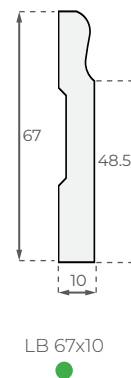
Bullnose Architrave



Melbourne Architrave



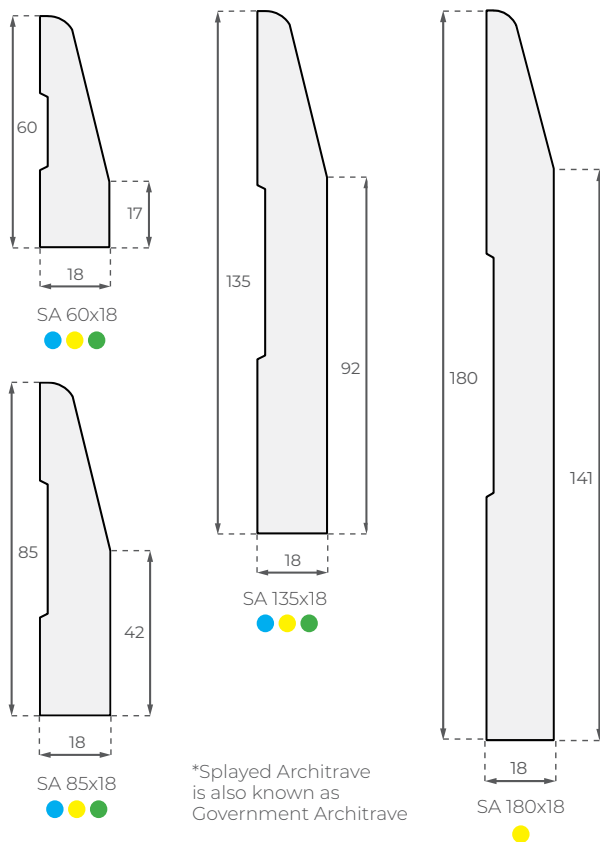
Lambs Tongue Architrave



Notes

Brand	Properties	Colour
ECOTRIM	Gesso coated FJ Radiata, untreated, acrylic primed	●
ECOEDGE	MDF, pre-primed	●
ECOPINE	FJ Radiata Pine	●
ECOPINE	Solid Radiata Pine	●

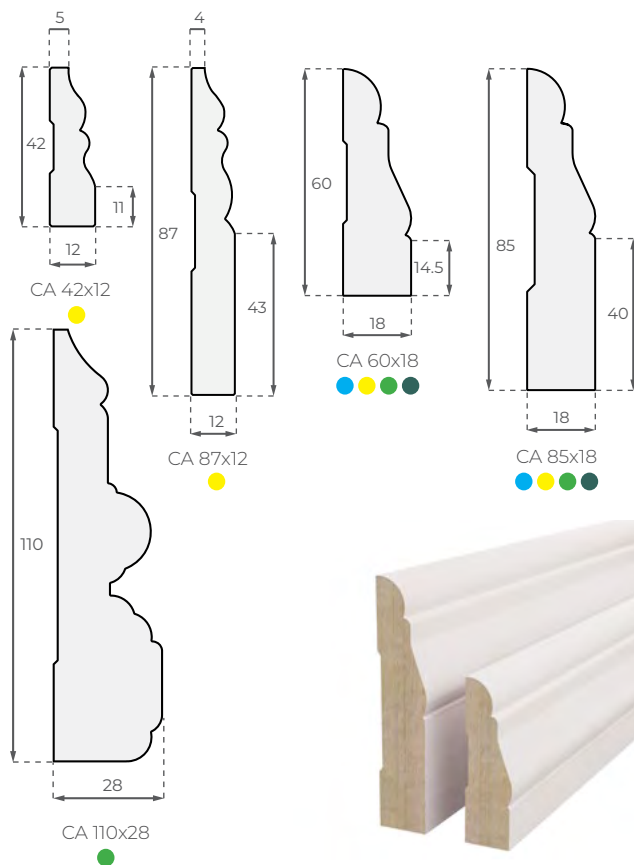
Splayed Architrave



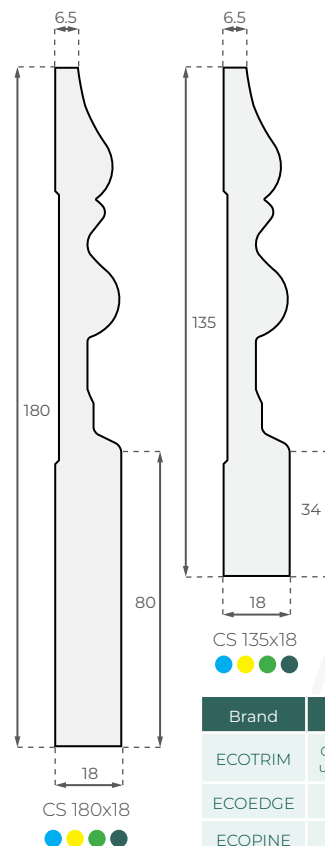
Square Top Architrave



Colonial Architrave



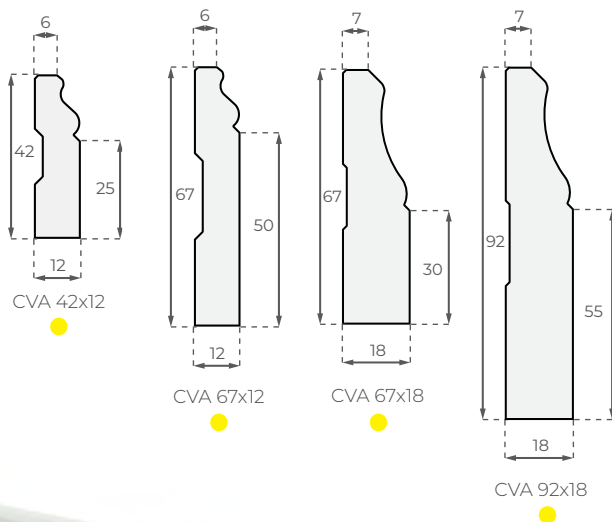
Colonial Skirting



Notes

Brand	Properties	Colour
ECOTRIM	Gesso coated FJ Radiata, untreated, acrylic primed	Blue (●)
ECOEDGE	MDF, pre-primed	Yellow (●)
ECOPINE	FJ Radiata Pine	Green (●)
ECOPINE	Solid Radiata Pine	Dark Green (●)

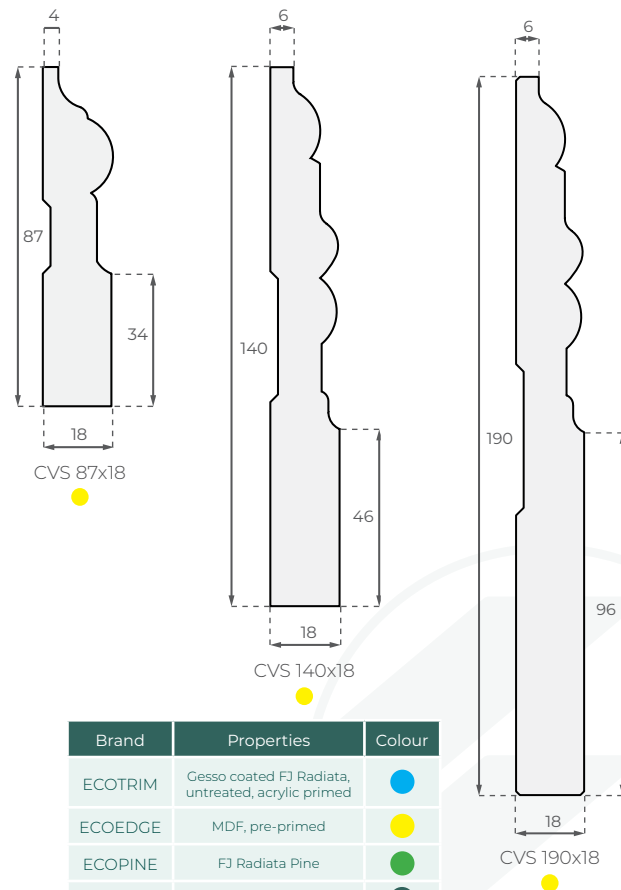
Colonial Villa Architrave



Colonial Villa mouldings are available in ECOEDGE, our New Zealand made, premium, moisture-resistant MDF only.

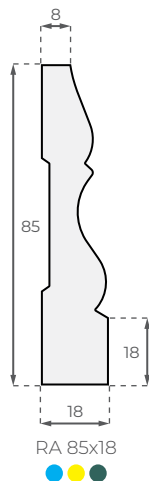
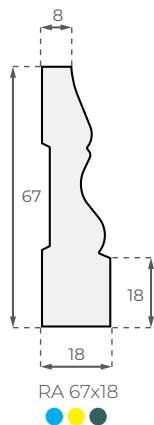
ECOEDGE | 
NEW ZEALAND MDF MOULDINGS

Colonial Villa Skirting



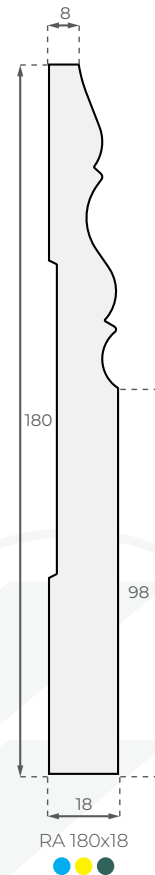
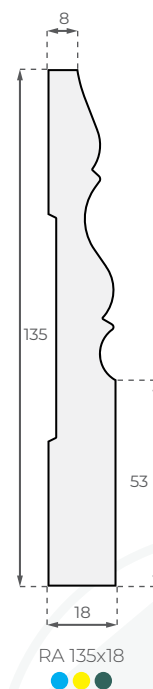
Brand	Properties	Colour
ECOTRIM	Gesso coated FJ Radiata, untreated, acrylic primed	
ECOEDGE	MDF, pre-primed	
ECOPINE	FJ Radiata Pine	
ECOPINE	Solid Radiata Pine	

Replica Architrave & Skirting

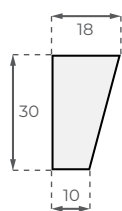


Replica Architrave & Skirting

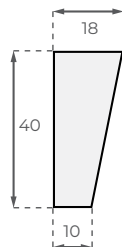
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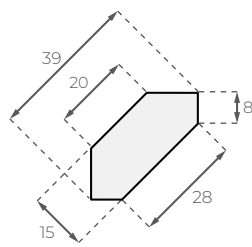
Brand	Properties	Colour
ECOTRIM	Gesso coated FJ Radiata, untreated, acrylic primed	●
ECOEDGE	MDF, pre-primed	●
ECOPINE	FJ Radiata Pine	●
ECOPINE	Solid Radiata Pine	●

Bevelled Cornice

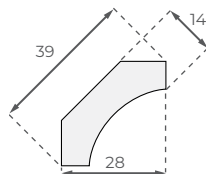
BC 30x18



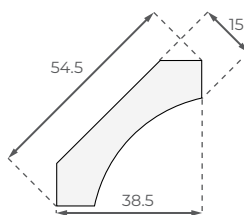
BC 40x18

Bungalow Mould

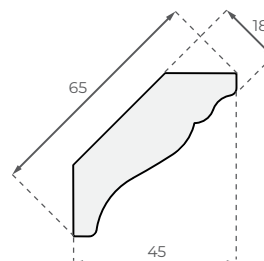
BM 28x18

Scotia

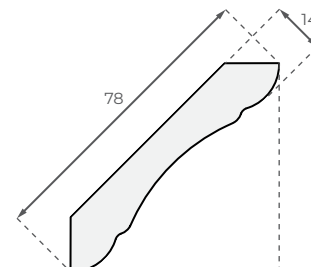
SC 28



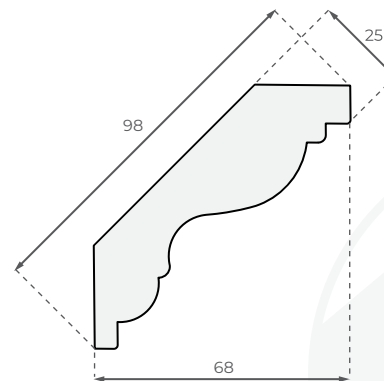
SC 35

Colonial Scotia

CSC 45



PM 7

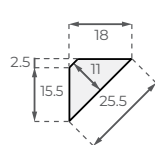


CSC 98

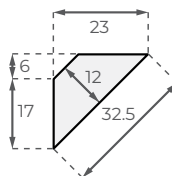


Brand	Properties	Colour
ECOTRIM	Gesso coated FJ Radiata, untreated, acrylic primed	
ECOEDGE	MDF, pre-primed	
ECOPINE	FJ Radiata Pine	
ECOPINE	Solid Radiata Pine	
MANAHAU	H31 Treated Solid/FJ	

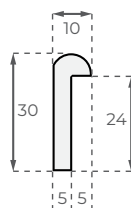
Angle Fillet



AF 18x18



AF 23x23



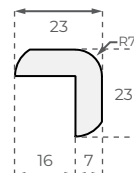
AB 30x10



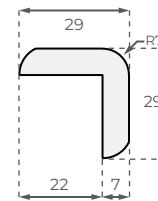
Angle Fillet available in Fingerjointed H3.2 CCA treatment.

Astrical Bead

External Corners



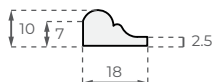
EC 16x16



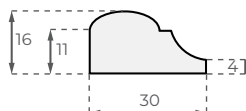
EC 22x22



Bolection Mould



BOL 18x10

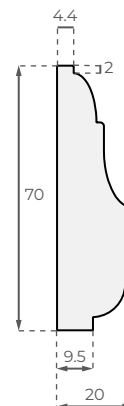


BOL 30x16



Brand	Properties	Colour
ECOTRIM	Gesso coated FJ Radiata, untreated, acrylic primed	
ECOEDGE	MDF, pre-primed	
ECOPINE	FJ Radiata Pine	
ECOPINE	Solid Radiata Pine	
MANAHAU	H3.1 Treated Solid/FJ	

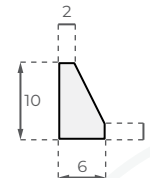
Dado Rail



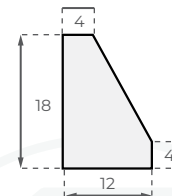
DR 70x20



Glazing Bead 1:1 Scale



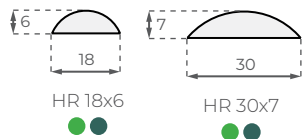
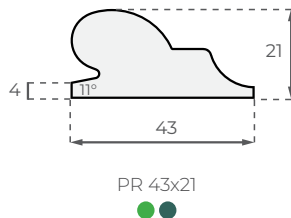
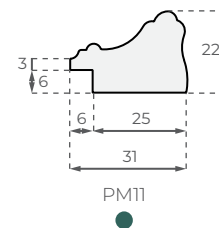
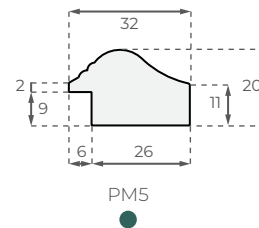
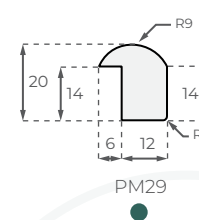
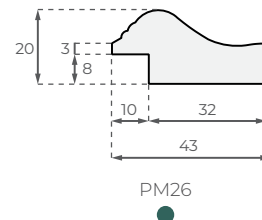
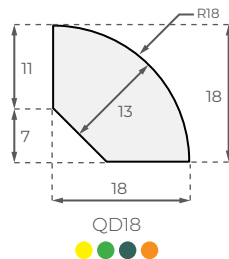
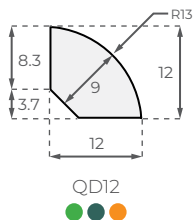
GB 10x6



GB 18x12



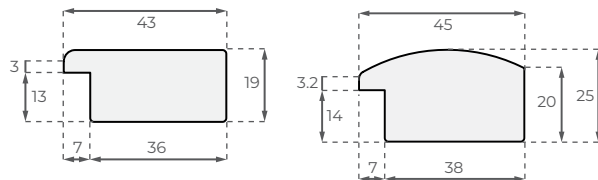
*EC 40x40 was previously known as Aluminium Mould

Half RoundPicture RailPicture MouldsQuadrant 1:1 Scale

Brand	Properties	Colour
ECOTRIM	Gesso coated FJ Radiata, untreated, acrylic primed	
ECOEDGE	MDF, pre-primed	
ECOPINE	FJ Radiata Pine	
ECOPINE	Solid Radiata Pine	
MANAHAU	H3.1 Treated Solid/FJ	

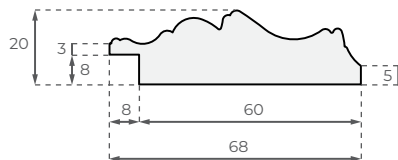


Picture Moulds



PM37

PM61

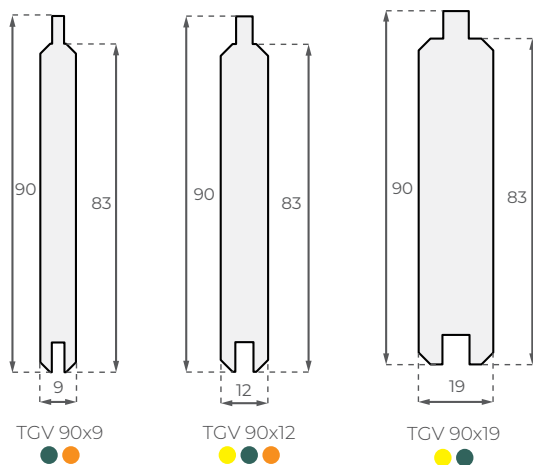


PM86

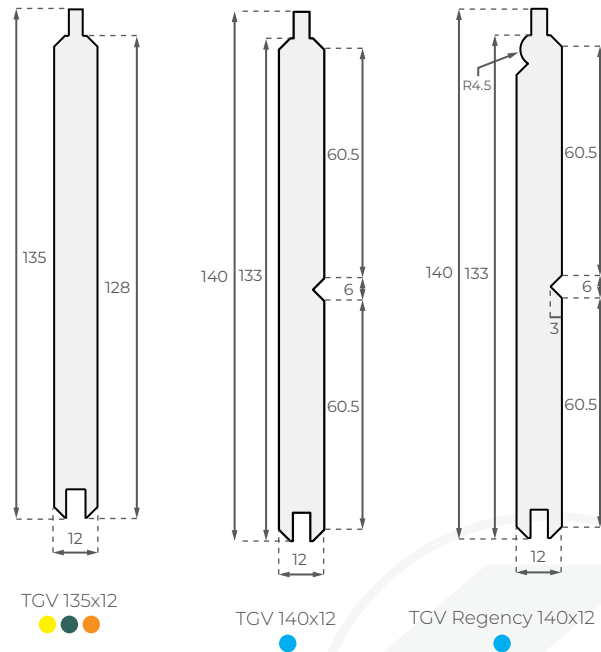
Brand	Properties	Colour
ECOTRIM	Gesso coated FJ Radiata, untreated, acrylic primed	●
ECOEDGE	MDF, pre-primed	●
ECOPINE	FJ Radiata Pine	●
ECOPINE	Solid Radiata Pine	●



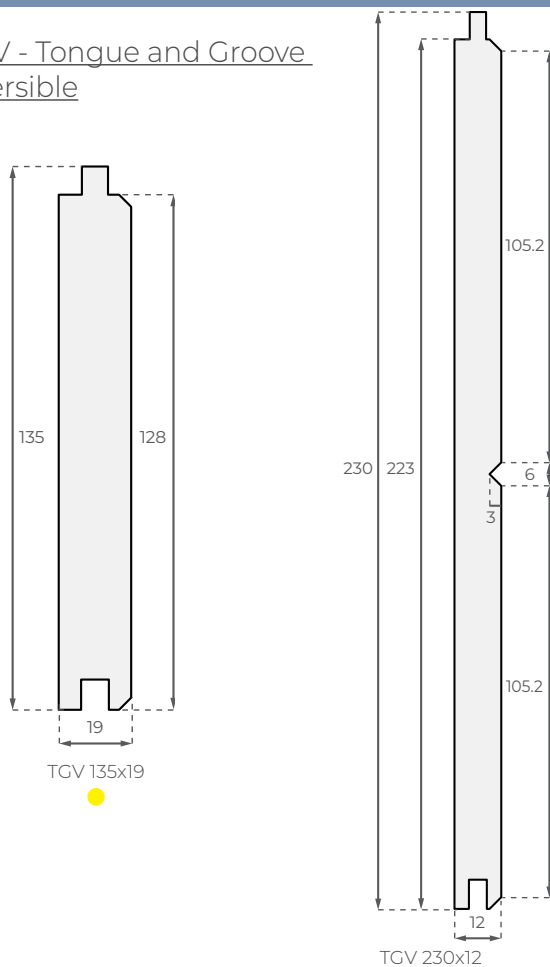
TGV - Tongue and Groove



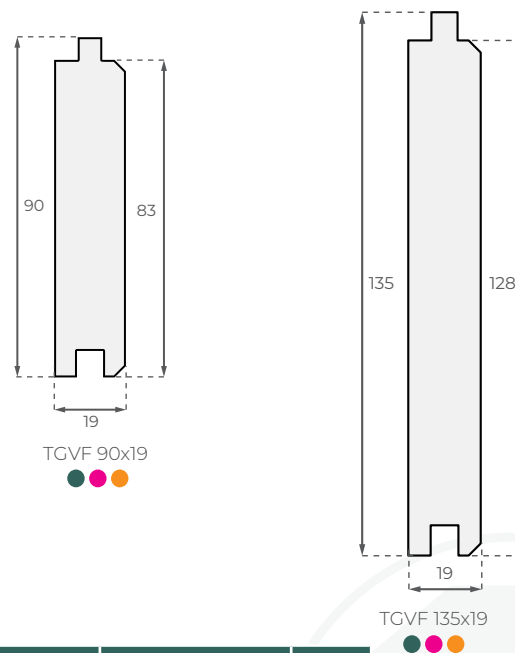
Brand	Properties	Colour
ECOTRIM	Gesso coated FJ Radiata, untreated, acrylic primed	
ECOEDGE	MDF, pre-primed	
ECOPINE	Solid Radiata Pine	
MANAHAU	H3.1 Treated Solid/FJ	



TG&V - Tongue and Groove Reversible



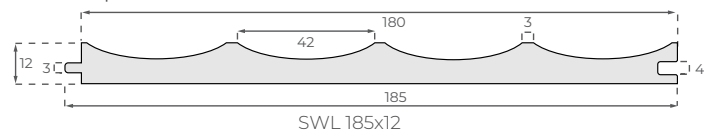
T&G - Tongue and Groove Flooring Reversible



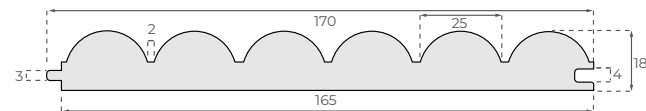
Brand	Properties	Colour
ECOTRIM	Gesso coated FJ Radiata, untreated, acrylic primed	
ECOEDGE	MDF, pre-primed	
ECOPINE	FJ Radiata Pine	
DENDRO	H3.2 Treated Solid	
MANAHAU	H3.1 Treated Solid/FJ	



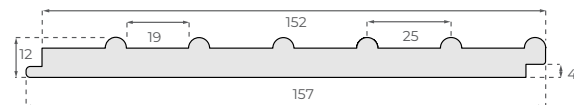
Scallop Wall



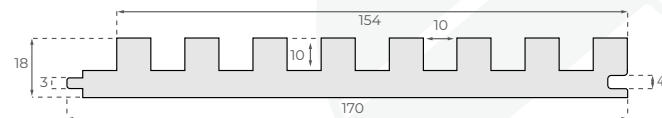
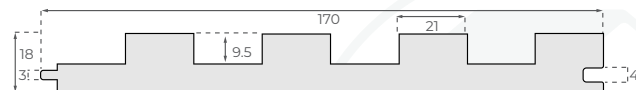
Half Round



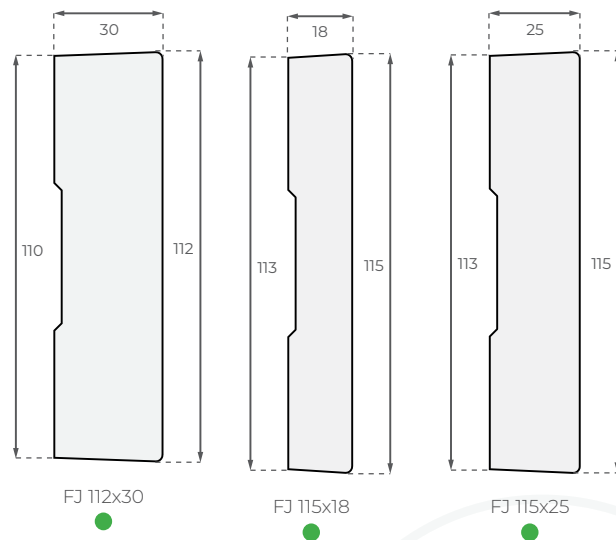
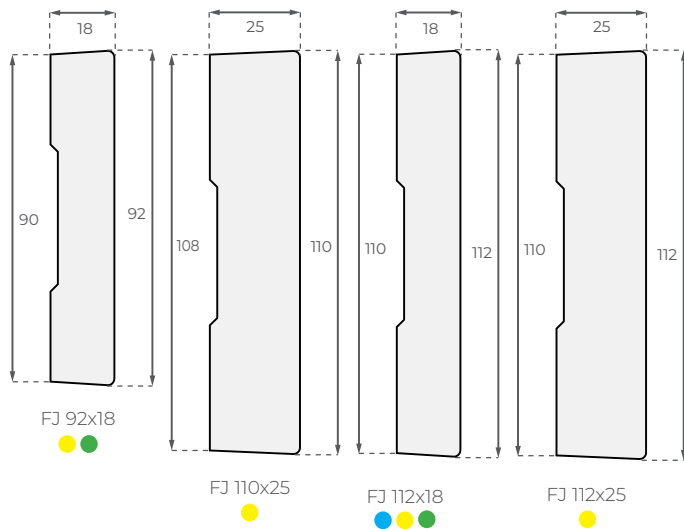
Bead Wall



Fluted Wall

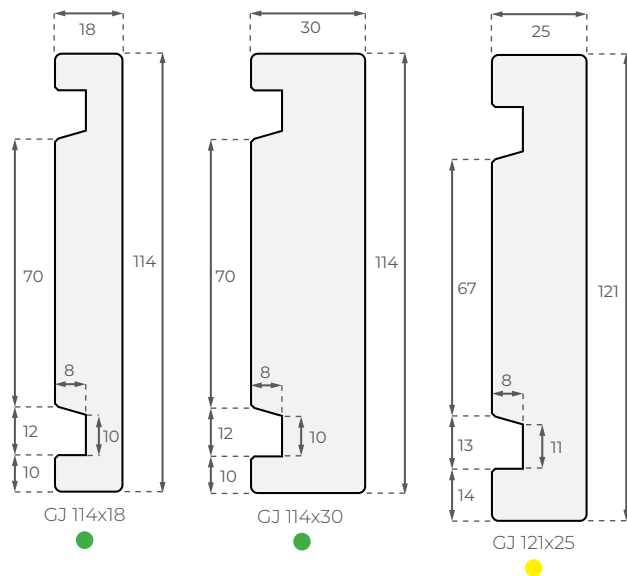




Flat Jamb

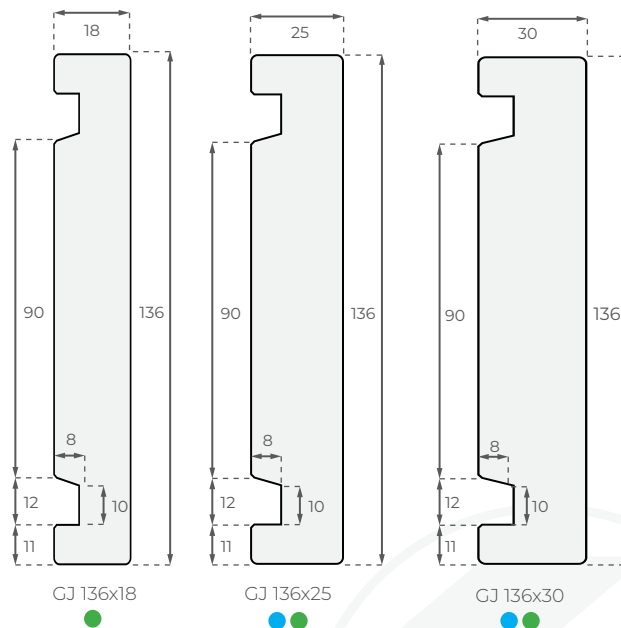


Brand	Properties	Colour
ECOTRIM	Gesso coated FJ Radiata, untreated, acrylic primed	●
ECOEDGE	MDF, pre-primed	●
ECOPINE	FJ Radiata Pine	●

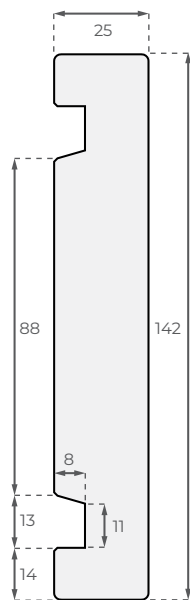
Grooved Jamb



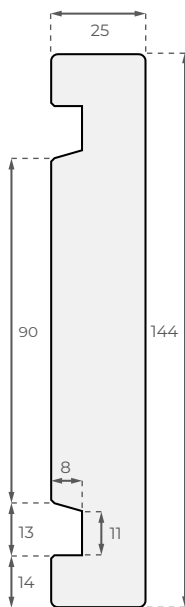
Brand	Properties	Colour
ECOTRIM	Gesso coated FJ Radiata, untreated, acrylic primed	
ECOEDGE	MDF, pre-primed	
ECOPINE	FJ Radiata Pine	



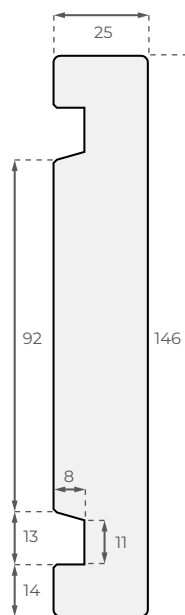
Grooved Jamb



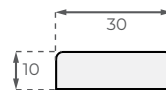
GJ 142x25



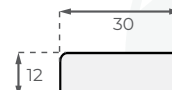
GJ 144x25



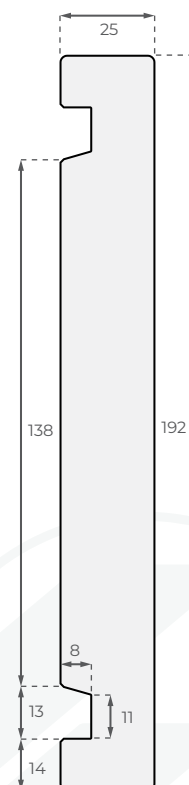
GJ 146x25



DS 30x10



DS 30x12

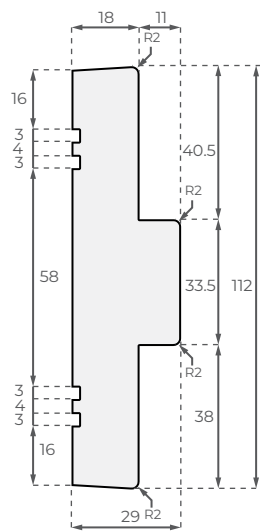


GJ 192x25

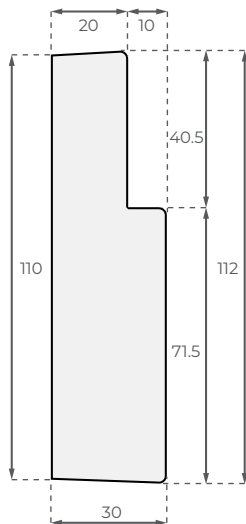


Brand	Properties	Colour
ECOTRIM	Gesso coated FJ Radiata, untreated, acrylic primed	
ECOEDGE	MDF, pre-primed	
ECOPINE	FJ Radiata Pine	

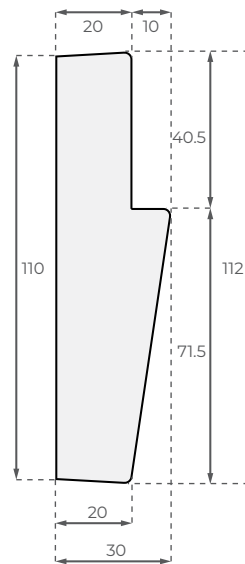
Other Jamb



FJP 112x29



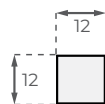
J4 112x30



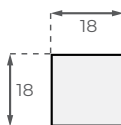
J5 112x30



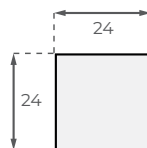
Brand	Properties	Colour
ECOTRIM	Gesso coated FJ Radiata, untreated, acrylic primed	
ECOEDGE	MDF, pre-primed	
ECOPINE	FJ Radiata Pine	



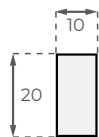
SD 12x12



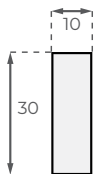
SD 18x18



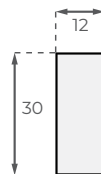
SD 24x24



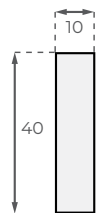
SD 20x10



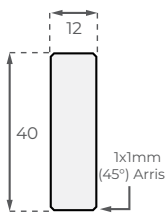
SD 30x10



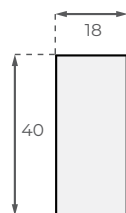
SD 30x12



SD 40x10



SD 40x12

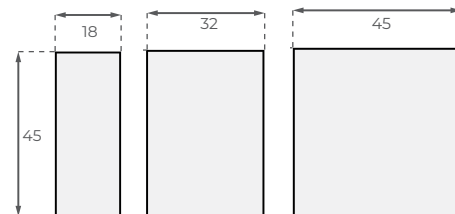


SD 40x18

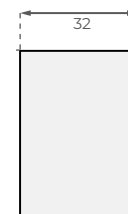


Brand	Properties	Colour
ECOTRIM	Gesso coated FJ Radiata, untreated, acrylic primed	
ECOEDGE	MDF, pre-primed	
ECOPINE	FJ Radiata Pine	
DENDRO	H3.2 Treated Solid	
MANAHAU	H3.1 Treated Solid/FJ	

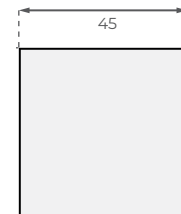
MANAHAU and DENDRO products listed on Square Dressed pages are available in either a Dressing Grade or Clears



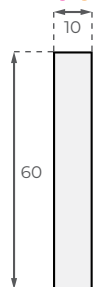
SD 45x18



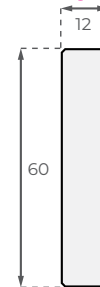
SD 45x32



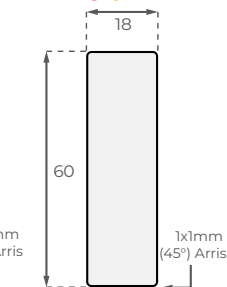
SD 45x45



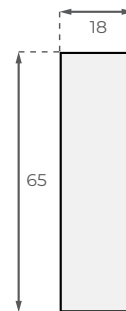
SD 60x10



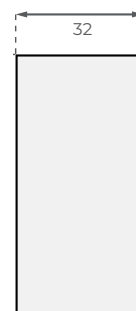
SD 60x12



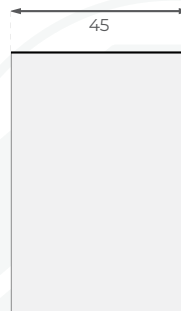
SD 60x18



SD 65x18

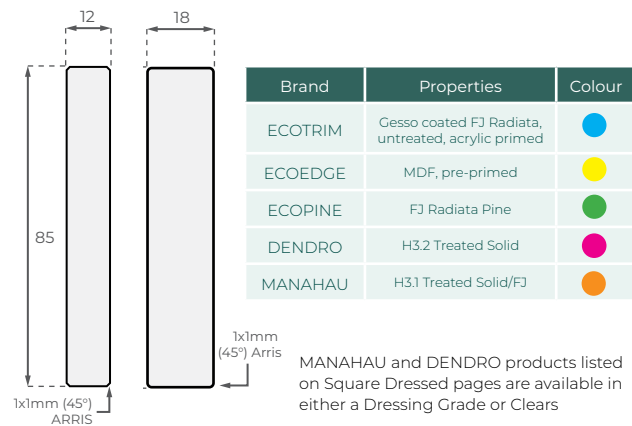


SD 65x32



SD 65x45

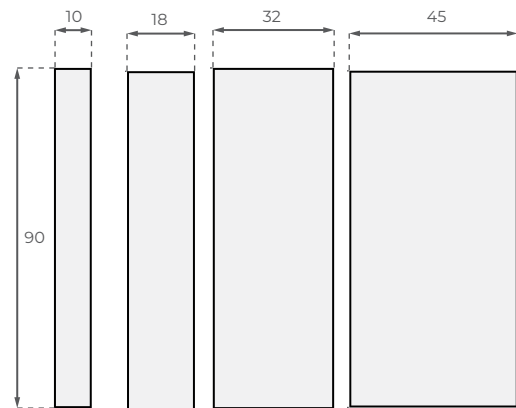




SD 85x12



SD 85x18



SD 90x10



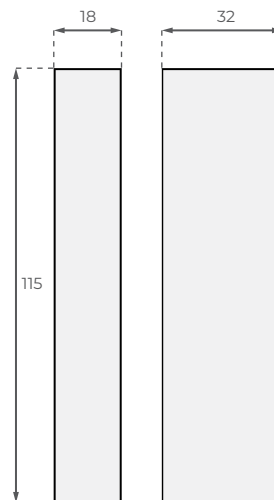
SD 90x18



SD 90x32



SD 90x45

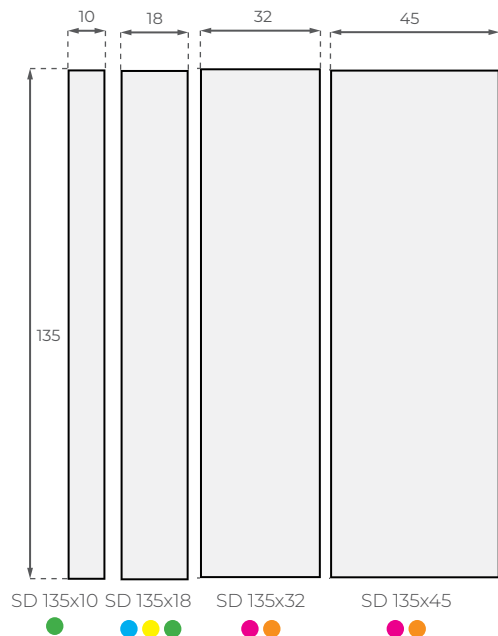


SD 115x18



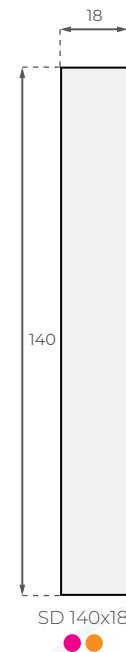
SD 115x32



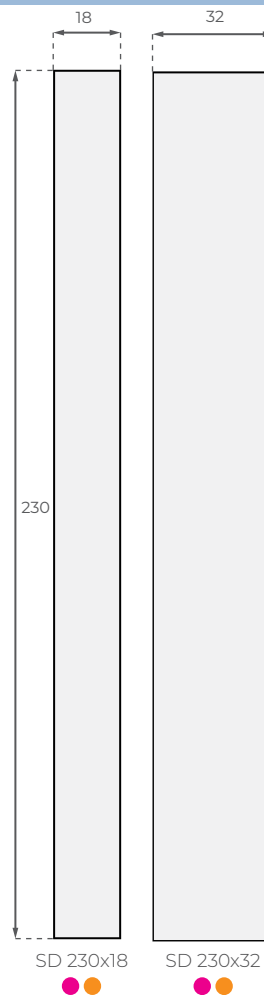
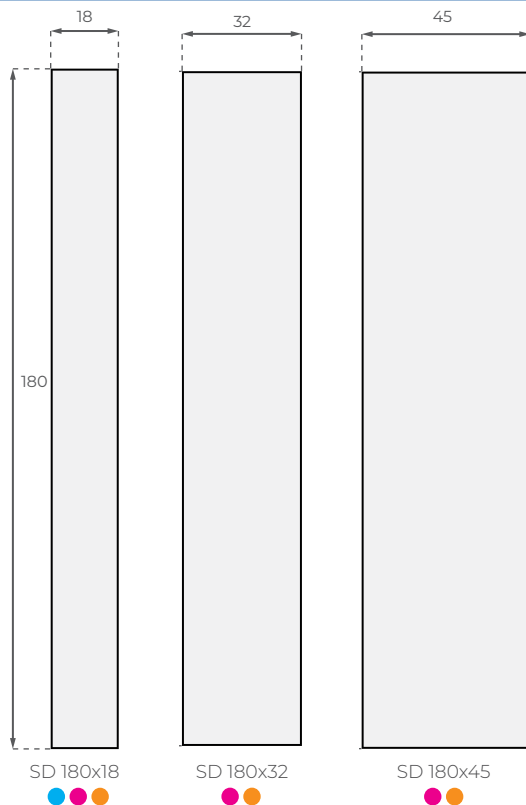


Brand	Properties	Colour
ECOTRIM	Gesso coated FJ Radiata, untreated, acrylic primed	●
ECOEDGE	MDF, pre-primed	●
ECOPINE	FJ Radiata Pine	●
DENDRO	H3.2 Treated Solid	●
MANAHAU	H3.1 Treated Solid/FJ	●

MANAHAU and DENDRO products listed on Square Dressed pages are available in either a Dressing Grade or Clears

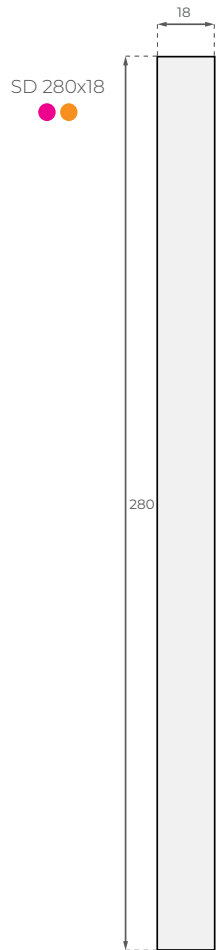


Notes



Brand	Properties	Colour
ECOTRIM	Gesso coated FJ Radiata, untreated, acrylic primed	Blue
ECOEDGE	MDF, pre-primed	Yellow
ECOPINE	FJ Radiata Pine	Green
DENDRO	H3.2 Treated Solid	Pink
MANAHOU	H3.1 Treated Solid/FJ	Orange

MANAHOU and DENDRO products listed on Square Dressed pages are available in either a Dressing Grade or Clears



Brand	Properties	Colour
ECOTRIM	Gesso coated FJ Radiata, untreated, acrylic primed	Blue
ECOEDGE	MDF, pre-primed	Yellow
ECOPINE	FJ Radiata Pine	Green
DENDRO	H3.2 Treated Solid	Pink
MANAHAU	H3.1 Treated Solid/FJ	Orange

MANAHAU and DENDRO products listed on Square Dressed pages are available in either a Dressing Grade or Clears

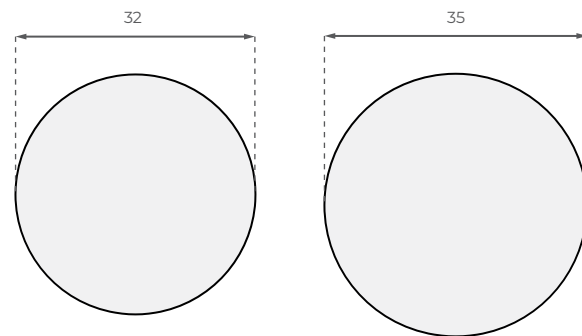




Untreated Laminated Panels (width x thickness)	Clears			Finger-Joint	
	0.9m	1.2m	1.8m	1.8m	2.1m
300x19mm	✓	✓	✓	✓	
450x19mm	✓	✓	✓	✓	
600x19mm	✓	✓	✓	✓	
450x28mm	✓	✓	✓		
600x28mm	✓	✓	✓		
900x29					✓

SPP Laminated Panels are made from untreated Radiata Pine.



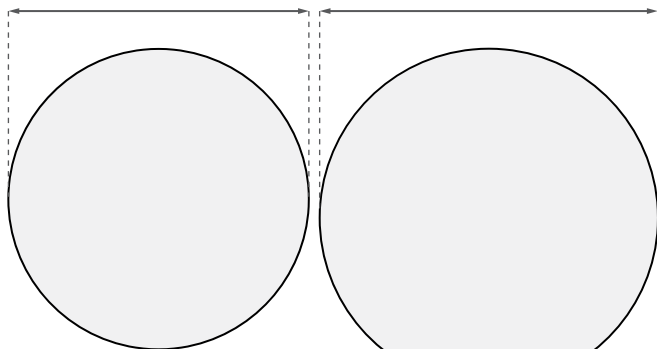


Can be used as accessible handrail.

62

40

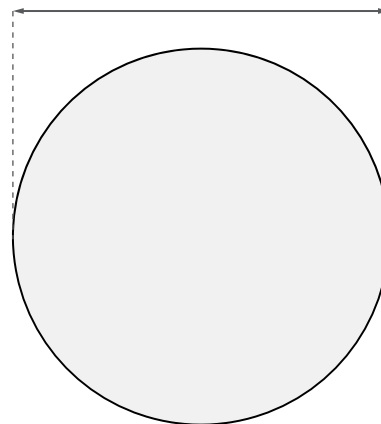
45



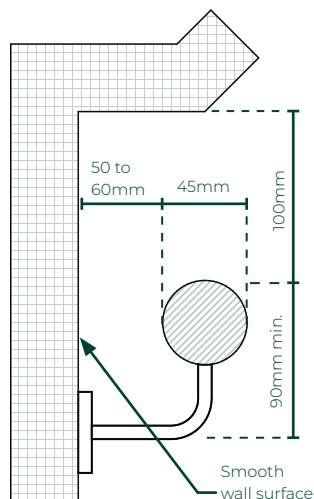
Can be used as accessible
handrail. Available as
H3.2 treated or untreated.

Can be used as accessible
handrail. Available as
H3.2 treated or untreated.

50



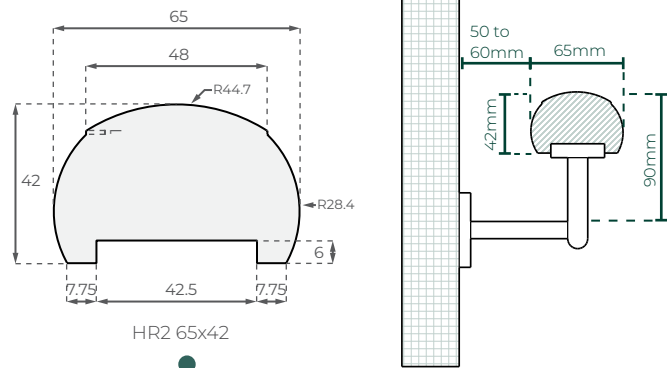
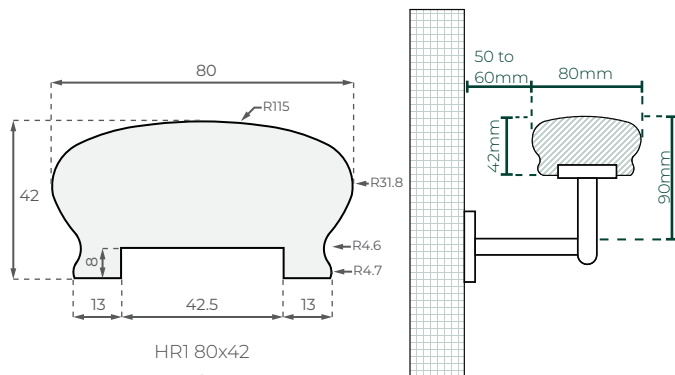
Can be used as accessible
handrail. Available as
H3.2 treated or untreated.



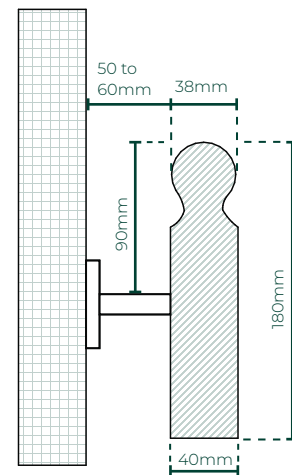
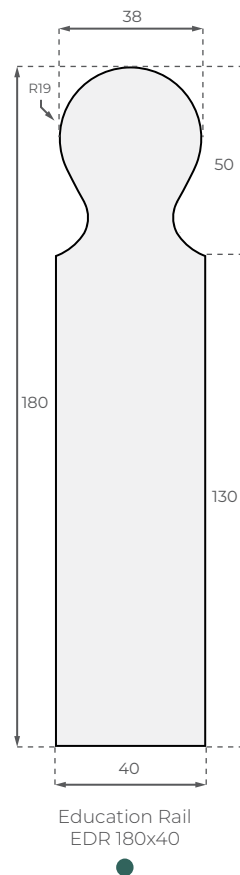
Accessible
Handrail

SPP Dowel is made from Radiata Pine. It is always a beautiful
Clear grade of timber and available untreated or the 40x40,
45x45 or 50x50 are available as H3.2 treated.

Notes



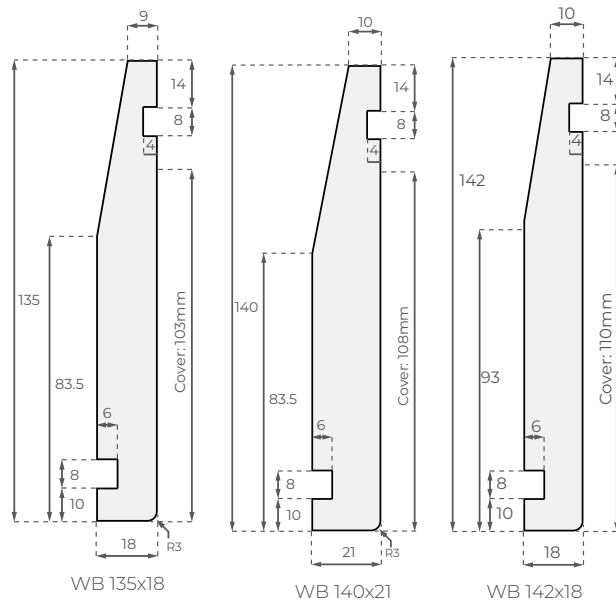
For more information, please refer to our SPP Handrail Warranty and Install Guide available on our website www.SPPNZ.co.nz



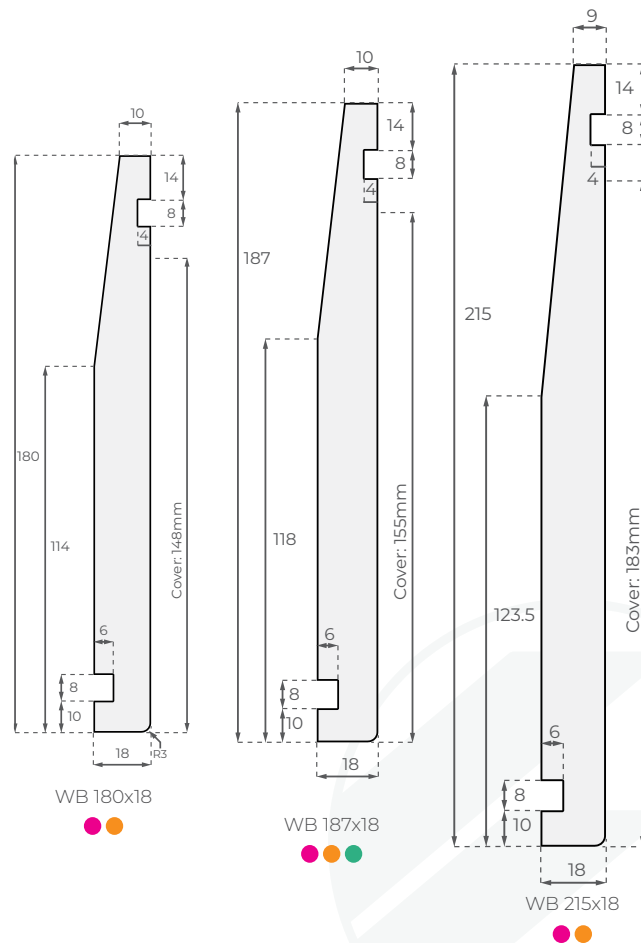
Brand	Properties	Colour
ECOTRIM	Gesso coated FJ Radiata, untreated, acrylic primed	
ECOEDGE	MDF, pre-primed	
ECOPINE	FJ Radiata Pine	
ECOPINE	Solid Radiata Pine	



Bevelback

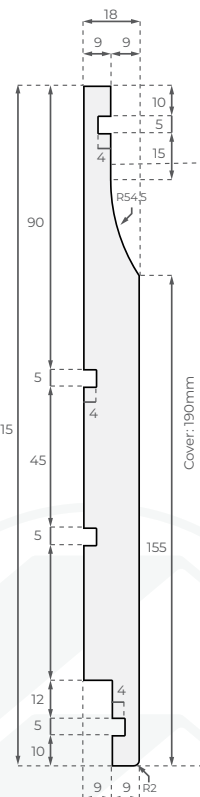
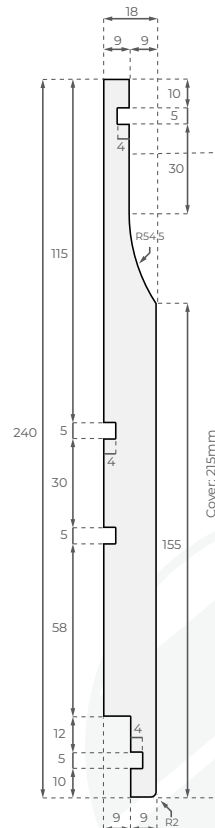
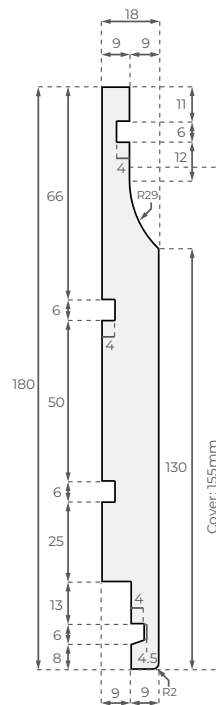
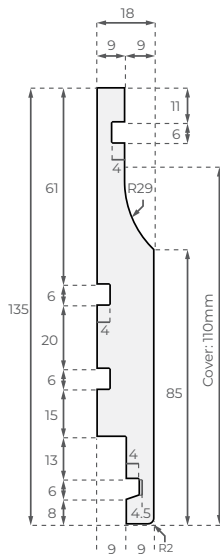
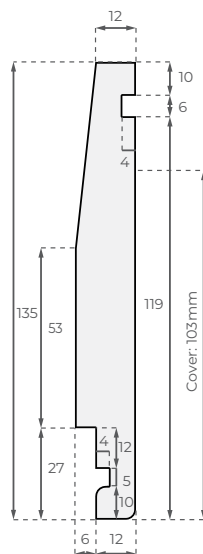
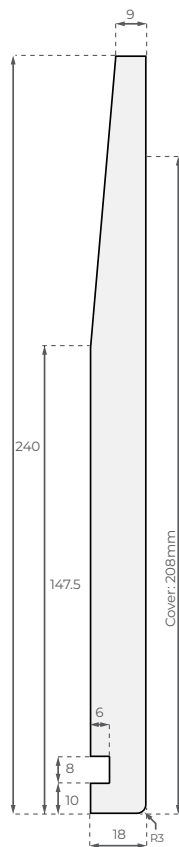


Brand	Properties	Colour
DENDRO	H3.2 Treated Solid	●
MANAHAU	H3.1 Treated Solid/FJ	●
SUMMIT	H3.1 Treated FJ, gesso coated and primed	●

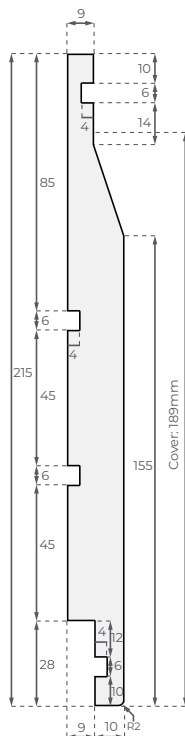


Rebated Bevelback

Scallop Rusticated

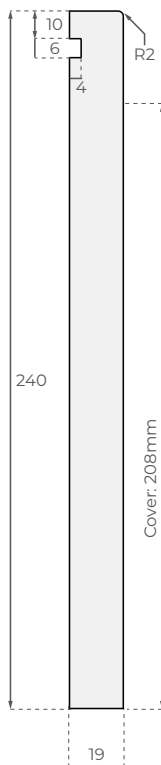


Bevelled Rustic (Gisborne/Hawkes Bay)



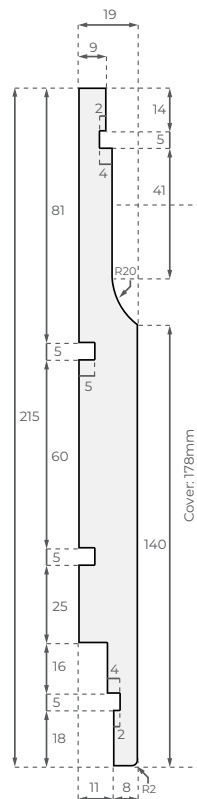
WB RG 215x19

Auckland Square

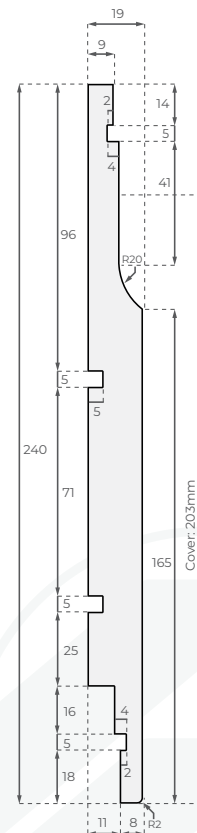


DAKL 240x19

Wellington



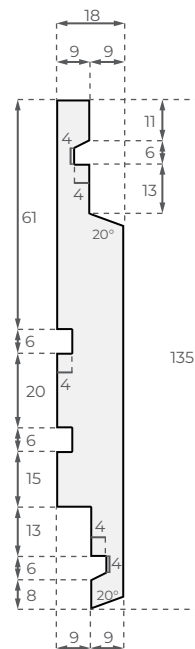
WBRW 215x19



WBRW 240x19



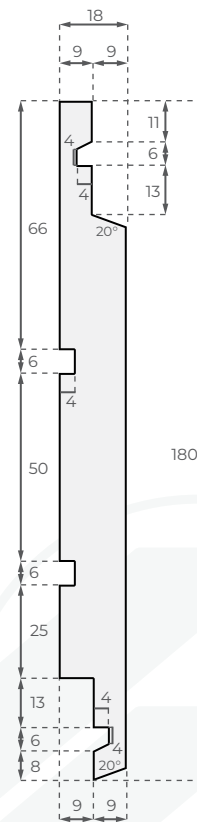
Shiplap Weatherboard



WBS 135x18



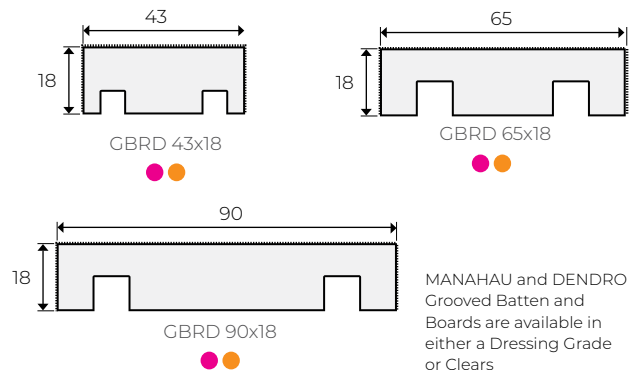
*Bandsawn and dressed faced options available primed and unprimed upon request



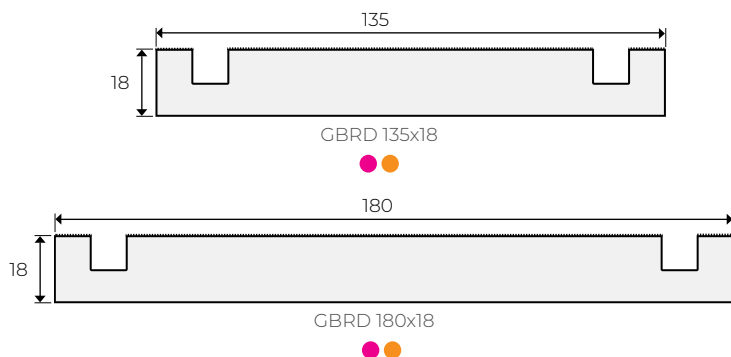
WBS 180x18



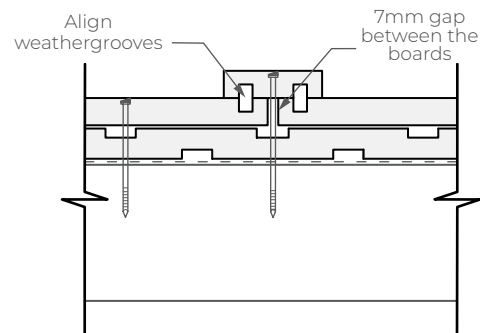
Grooved Batten



Grooved Board



Board and batten to be nailed at 10° angle with 35mm penetration into framing timber.
Punch, prime and fill immediately

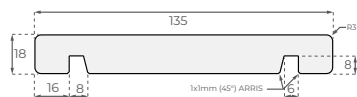


Board & Batten cladding should be installed as per the current building code.

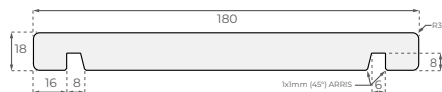
Please refer to BRANZ bulletin 468, Fixing of Timber Weatherboards.

See E2/AS1 for a complete list of fixing options.

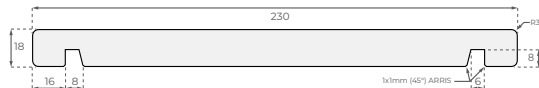
Notes



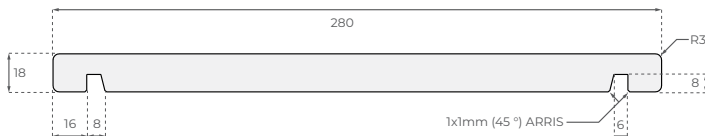
FAS 135x18



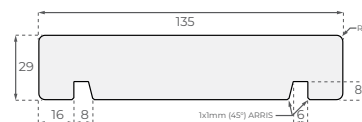
FAS 180x18



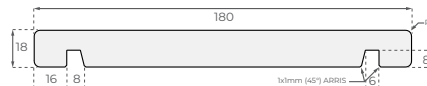
FAS 230x18



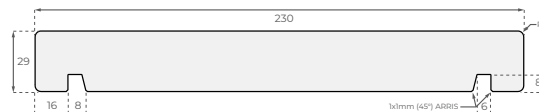
FAS 280x18



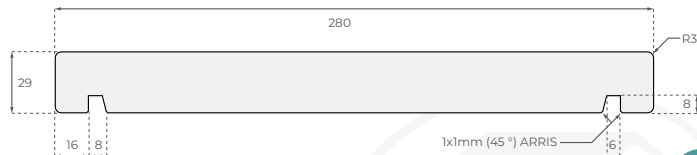
FAS 135x29



FAS 180x29



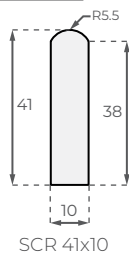
FAS 230x29



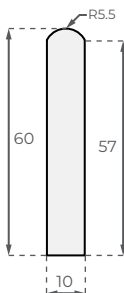
FAS 280x29



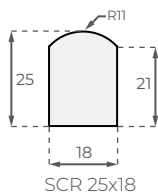
Brand	Properties	Colour
DENDRO	H3.2 Treated Solid	●
MANAHAU	H3.1 Treated Solid/FJ	●
SUMMIT	H3.1 Treated FJ, gesso coated and primed	●

Scribers

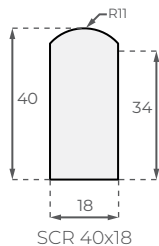
SCR 41x10



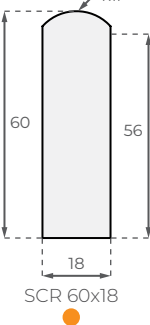
SCR 60x10



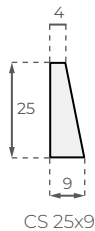
SCR 25x18



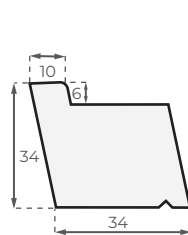
SCR 40x18



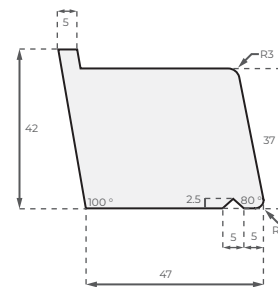
SCR 60x18

Cant Strip

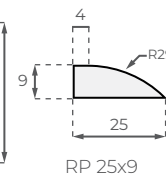
CS 25x9

Beazley Sill

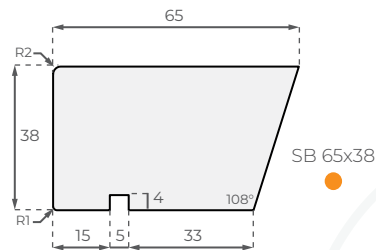
BS 34x34



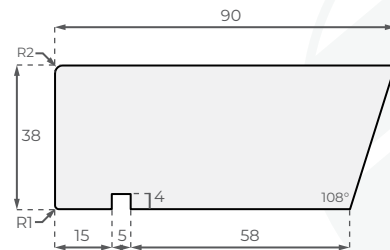
BS 47x42

Rustic Plug

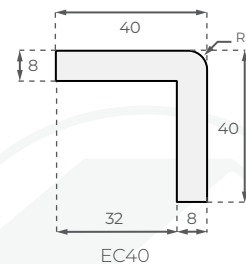
RP 25x9

Linea Sill

SB 65x38



SB 90x38

External Corner

EC40

EZYScribe

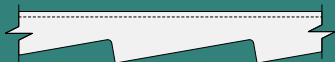
EZYScribe pre-cut scribe is available ex-stock in 43x10 and 40x18 finished scribe. 60x18 finish and other weatherboard profiles may be produced to order.

Available in:

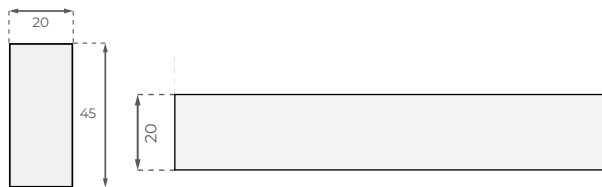
135x18 Standard Bevelback (103mm Cover)
142x18 Standard Bevelback (110mm Cover)
180x18 Standard Bevelback (148mm Cover)
187x18 Standard Bevelback (155mm Cover)

Also available:

135x16 Linea (105mm Cover)
150x16 Linea (120mm Cover)
180x16 Linea (150mm Cover)

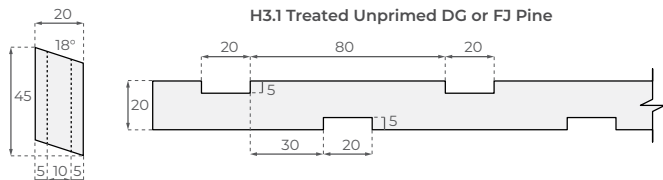


Cavity Batten



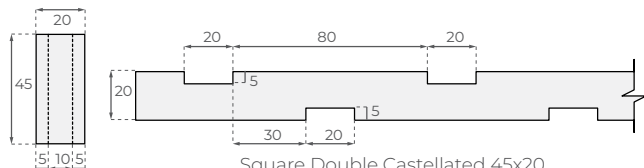
Cavity Batten 45x20

H3.1 Treated Unprimed DG or FJ Pine



Double Bevel Double Castellated 45x20

H3.2 Treated FJ Pine



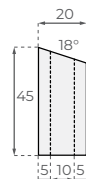
Square Double Castellated 45x20

H3.2 Treated FJ Pine



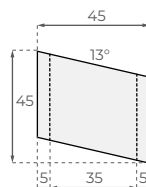
Double Bevel Single Castellated 45x45

H3.2 Treated FJ Pine



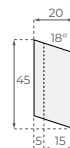
Single Bevel Double Castellated 45x20

H3.2 Treated FJ Pine



Double Bevel Double Castellated 45x45

H3.2 Treated FJ Pine

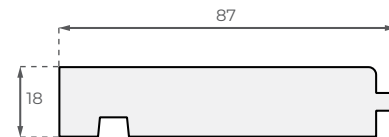


Double Bevel Single Castellated 45x20

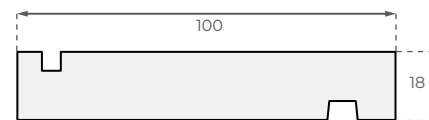
H3.2 Treated FJ Pine



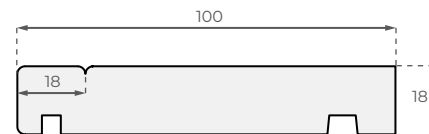
Box Corners



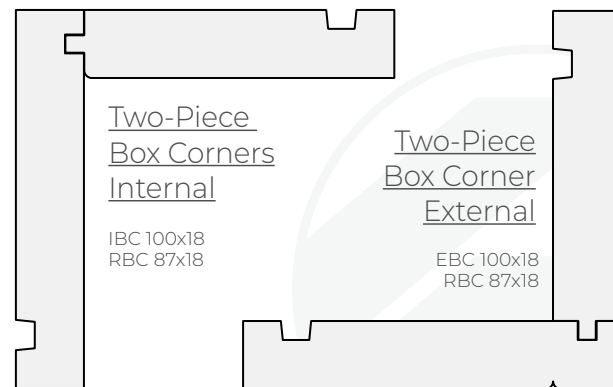
RBC 87x18



IBC 100x18

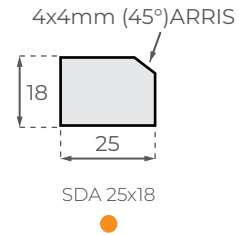
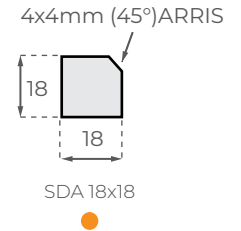
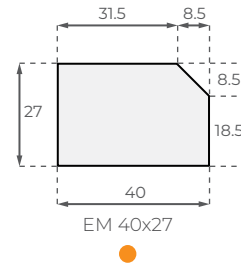


EBC 100x18





Eaves Mould



Weatherboard Conversion Chart

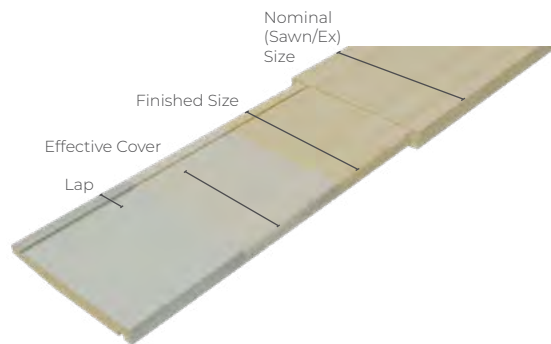
Profile	Nominal/ Ex Size (mm)	Finished Size (mm)	Effective Cover (mm)	L/M per m ²
Bevelback	150 x 25	135 x 18*	103	9.70
	150 x 25	140 x 21	108	9.25
	150 x 25	142 x 18*	110	9.09
	200 x 25	180 x 18*	148	6.75
	200 x 25	187 x 18*	155	6.45
	225 x 25	210 x 18	178	5.61
	250 x 25	240 x 18	208	4.80
Rebated Bevelback	150 x 25	135 x 18	110	9.09
*EZYSCRIBE Precut Scribe available for this profile				
Rusticated	150 x 25	135 x 18	110	9.09
	200 x 25	180 x 18	155	6.45
	225 x 25	215 x 18	190	5.26
	250 x 25	240 x 18	215	4.65
Bevelled Rusticated	225x25	215x19	189	5.29
Wellington Rusticated	225x25	215x19	178	5.62
	250x25	240x19	203	4.93
Vertical Shiplap	150 x 25	135 x 18	110	9.09
	200 x 25	180 x 18	155	6.45
Board + Batten	150 x 25	135 x 18	142 (Combined cover)	7.04 (of each item is required per m ²)
	75 x 25	65 x 18		
Board + Batten	200 x 25	180 x 18	187 (Combined cover)	5.35 (of each item is required per m ²)
	75 x 25	65 x 18		

Nail Sizes for Timber Cladding

Profile	Nail Size (Plain Shank)	Nail Size (Annular Grooved)
Bevelback	75 x 3.15mm	65 x 3.15mm
Rebated Bevelback	75 x 3.15mm	65 x 3.15mm
Rusticated	60 x 2.80mm	50 x 2.80mm
Vertical Shiplap	60 x 2.80mm	50 x 2.80mm
Board + Batten	60 x 2.80mm	50 x 2.80mm
	75 x 3.15mm	65 x 3.15mm

*When installing with a cavity increase the nail length to suit.

Weatherboard Diagram



The above is an example of a timber blank machined and profiled into a bevelback weatherboard with H3 treatment and two coats of factory applied primer.

KEEP WEATHERBOARDS & FASCIA FLAT, DRY AND PROTECTED



PROTECT



PREPARE



INSTALL



PAINT

Protect, prepare, install & paint weatherboards as per the Instructions sticker on every length

DENDRO

NEW ZEALAND H3.2 PINE

MANAHAU

NEW ZEALAND H3.1 PINE

SUMMIT

CESSO H3.1 PINE

Timber Treatment Classes and Uses

Hazard Class	Typical Preservative	Exposure	Typical Uses
H1.2	Boron Water Borne Azole	Generally for structural use inside	Wall framing, floor and ceiling framing, roof trusses
H3.1	Boron Water Borne Azole LOSP Azole TBT	Generally non-structural use outside above ground exposed to weather if painted	Exterior joinery and cladding, (must be painted and used in a vertical plane), cavity battens
H3.2	CCA (Copper, Chrome, Arsenic) Copper Quat* Copper Azole* Copper Naphthenate	Can be structural or non-structural outside exposed to weather above ground	Cladding, decking, fence rails and palings, handrails, structural timber such as joists and bearers for decks and walkways
H4	CCA Copper Quat* Copper Azole*	Non-structural use outside in ground contact or in fresh water or, structural use above ground and exposed to weather	Pergolas, fence posts, and garden edging
H5	CCA Copper Quat* Copper Azole*	Structural use outside in ground contact exposed to weather or in fresh water	House piles and poles, retaining walls, freshwater marinas
H6	CCA	Structural use in sea water or estuarine ground	Salt water wharf pilings and marinas

*Includes alkaline and micronised systems

Note: Do not burn treated timber or use in direct contact with food. Always wash hands after handling treated timber.

[illegible]



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