

Quality
Durability
Versality
Sustainability

Build with the Benchmark



NewTechWood Benefits

The Benchmark of Excellence in Composite Timber

When you choose NewTechWood, you're investing in a legacy of quality, durability, versatility, and sustainability. Our products are designed to exceed industry standards, ensuring exceptional performance that lasts.

Experience the enduring beauty of our composite timber, supported by eco-friendly manufacturing practices. NewTechWood is the benchmark in Australian living solutions, offering:



Learn More







Embrace Low Maintenance Life

AVENUE RANGE











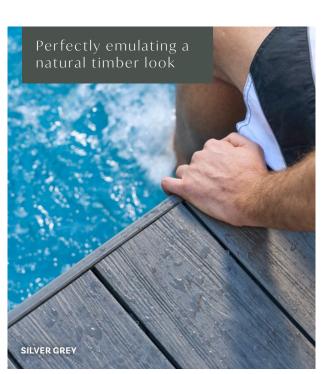


E TEAK WA

- Engineered for strength and durability, capable of spanning up to 450mm
- Fully capped (360°), perfect for long lasting residential decking projects
- No compromise on quality premium features at excellent value, giving you the best of both performance and price

Product Code US92 | Dimensions 138mm x 29mm | Length 4.88m Product Code US93 | Dimensions 138mm x 29mm | Length 4.88m

TERRACE RANGE



DOUBLE SIDED BOARD















IPE



The most natural looking board on the market

- Re-engineered, with a commercial-grade, slip-resistant surface backing, for enhanced safety and durability
- Ideal for use in both residential and high-traffic commercial environments

Product Code US49C | Dimensions 138mm x 25mm | Length 5.4m Product Code US63C | Dimensions 138mm x 25mm | Length 5.4m Product Code US06C | Dimensions 138mm x 15mm | Length 5.4m

Decking

Setting the Benchmark for Product Range and Colour Options

COASTAL RANGE











SLIP RESISTANT







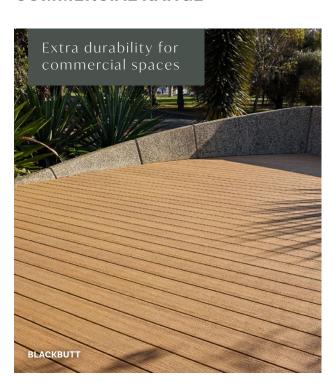


TEAK AGED WOOD

- 210mm wide board (US54), perfect for Hamptons Style and Coastal homes
- Deep weathered look on one side and commercial-grade, slip-resistant surface on the reverse

Product Code US54 | Dimensions 210mm x 23mm | Length 4.88m Product Code US142 | Dimensions 138mm x 23mm | Length 4.88m

COMMERCIAL RANGE











BLACKBUTT ANTIQU

Е

- · Perfectly suited for high-traffic areas and public spaces
- · Single-sided board with hard capping
- · Boasts the highest, P5 slip rating

Product Code US71H | Dimensions 210mm x 36mm | Length 2.7m





The Benchmark in Versatile Cladding Options

SHADOWLINE RANGE













BLACKBUTT

TEAK

- · Suitable for residential and commercial applications
- · Fully finished boards with concealed fixings
- · Finishing trims in all colours

Product Code US31 | Dimensions 142mm x 13mm | Length 4.88m

SHADOWLINE SHOU SUGI BAN







EBONY

- Finish emulates the old Japanese technique Shou Sugi Ban
- · First composite Shou Sugi Ban board in Australia
- · Charred, high-end look for cladding projects

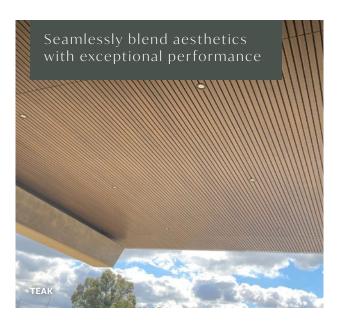
Product Code US31SS | Dimensions 142mm x 13mm | Length 4.88m

Cladding

Australia's Most Extensive Cladding Range

CASTELLATION RANGE







Five Rib (25mm)









CEDAR

- · Perfect for a variety of applications, including interior and exterior spaces, ceiling linings, and more
- · Easy installation with concealed fixings
- · Colour matched end and corner trims

Product Code UH61 | Dimensions 196mm x 25mm | Length 5.4m

Three Rib (50mm)











- · Perfect for a variety of applications, including interior and exterior spaces, ceiling linings, and more
- · Easy installation with concealed fixings
- Colour matched end and corner trims

Product Code UH58 | Dimensions 196mm x 25mm | Length 5.4m Product Code UH58C | Dimensions 196mm x 25mm | Length 5.4m

Four Rib (25mm - 43mm)









- · Perfect for a variety of applications, including interior and exterior spaces, ceiling linings, and more
- Unique design combines popular rib widths into one versatile panel
- · Designed for a cohesive look across any architectural vision

Product Code UH93 | Dimensions 196mm x 25mm | Length 5.4m

Screening and Fencing

One Batten, Versatile Application











Explore Our



Versatile in Application

- Fully finished hollow decorative screening boards
- · Versatile and modern solution for:
 - · Privacy screening · Infill fencing
- Sunscreens

- · Pool fencing
- Shades

Product Code UH55 | Dimensions 56mm x 30mm | Length 5.4m

DIY QUICK PANEL













SILVER GREY

Explore Our DIY



- · Specially designed with DIY users in mind, cost-effective and easy to install
- · Versatile application-ideal for cladding/fencing/screening, inside or outside
- · Light, easy to handle boards to cover any unsightly space up to 2.7m height

Product code UH122R | Dimensions 175mm x 22mm | Length 2.7m

Technical Specifications

DECKING SPECIFICATION TABLE

AVENUE	Image	Profile	Profile Code	Dimensions	Length	Qty/ Pack	Double Sided	
	Avenue Range							
		1000 T	US92	138mm x 29mm	4.88m	40	N	
TERRACE		LWW.	US93	138mm x 29mm	4.88m	40	N	
	Terrace Range							
		53	US49C	138mm x 25mm	5.4m	50	Υ	
COASTAL			US63C	138mm x 25mm	5.4m	30	Υ	
COASTAL	Fascia							
			US06C	138mm x 15mm	5.4m	30	Υ	
	Coastal Range							
COMMERCIAL		5	US54	210mm x 23mm	4.88m	50	Υ	
COMMERCIAL	A LAND		US142	138mm x 23mm	4.88m	30	Υ	
	Commercial Range							
		£	US71H	210mm x 36mm	2.7m	55	N	

DECKING FIXINGS

lmage	Profile Code	Description	Gap	Timber Fix	Metal Fix	Qty/Pack
	Cobra T-Clip	Cobra T-Clip	5.5mm	Υ	Υ	75/250
*/ */	MG1	Mini Gap Clip	1.5mm	Υ	Υ	75
8	MG2	Mini Gap Locking Clip	1.5mm	Υ	Υ	25/250
4/	MG3	Starter Clips	N/A	Υ	Υ	25/250
4	K37	Start / End Clips	N/A	Υ	Υ	25/250
Alaska .	cs	Fascia / Screening Screws 8G x 50mm	N/A	Υ	N	100
Section .	CDS	Decking / Fascia Screw 10G x 65mm	N/A	Υ	N	100/400
	CSM	Decking / Fascia Screw 12G x 45mm	N/A	N	Υ	100
	TC30 250	Marina Board Decking T-Clips / Screws - 8.5mm	8.5mm	Υ	Υ	250
	MG10 MBK FS 75	NTW 3mm Clip & Screw Timber Fix 8G x 30mm Screw	3mm	Y	N	75
ri r	MG10 LBK FS 75	NTW 3mm Locking Clip & Screw Timber Fix Screw 8G x 30mm	3mm	Υ	N	75
	MG10 MBK KJ 75	NTW 3mm Clip & Screw Metal Fix 10G x 25mm	3mm	N	Υ	75
rie	MG10 LBK KJ 75	NTW 3mm Locking Clip & Screw Metal Fix 10G x 25mm	3mm	N	Υ	75

LM	Boards	Residential	Commercial	Face	Secret		Clips P/M ²		Kg's	Slip	BAL 29	MOQ non
P/M ²	P/M ²	Span	Span	Fix	Fix	Cobra Clips	Mini Gap Clips	TC30	P/LM	Rating	Rated	Stocked Colours
										Stocked Co	olours: Ant	ique, Teak, Walnut
7	1.43	450mm	N/A	N	Υ	17	19	N/A	2.7	P2	Υ	N/A
7	1.43	450mm	N/A	Υ	Υ	N/A	N/A	N/A	2.9	P2	Υ	N/A
								Stocke	d Colours:	Blackbutt, A	Antique, Te	ak, Ipe, Silver Grey
7	1.3	450mm	350mm	N	Υ	17	19	N/A	3.9	P2/P5	Υ	250
7	1.3	450mm	350mm	Υ	Υ	N/A	N/A	N/A	3.9	P2/P5	Υ	100
								Stocke	d Colours:	Blackbutt, A	Antique, Te	ak, Ipe, Silver Grey
7	N/A	N/A	N/A	Υ	N		N/A		2.4	N/A	N	270
									Stocked C	olours: Beed	h, Antique	, Teak, Aged Wood
4.7	0.96	400mm	300mm	N	Υ	14	15	N/A	5.7	P2/P5	Υ	250
7	1.43	400mm	300mm	Υ	Υ	13 x MG3 Clips P/Length N/A		3.4	P2/P5	Υ	70	
										Stocked Col	ours: Blacl	kbutt, Antique, Ipe
4.7	1.7	600mm	600mm	N	Υ	N/A	N/A	11	7.5	P5	Υ	275

 $NOTE: Please \ be \ aware \ that \ board \ widths \ may \ vary \ from \ the \ nominated \ size: *138mm \ width \ may \ vary + or - 2mm. *210mm \ width \ may \ vary + or - 3mm.$

	Rang	ge		
Avenue Range	Terrace Range	Coastal Range	Marina	
Υ	Υ	Υ	N	1 x Clip P/Joist
Υ	Υ	Υ	N	1 x Clip P/Joist, 1 x Screw P/Clip
Υ	Υ	Υ	N	1x Locking Clip P/Length, 1x Screw P/Clip, Refer to install guide for correct positioning of locking clips
Υ	Υ	Υ	N	1 x Clip P/Joist on First Board
Υ	Υ	Υ	N	1 x Clip P/Joist on First Board & Last Board
N	N	N	N	Recommended for Face Fixing 15mm & 17mm Fascias & Screening
Υ	Υ	Υ	Υ	Recommended for Face Fixing 23mm, 25mm and 29mm Picture Frame / Breaker Boards
Υ	Υ	Υ	Υ	Recommended for Face Fixing 23mm, 25mm and 29mm Picture Frame / Breaker Boards
N	N	N	Υ	1 x Clip P/Joist
Υ	Υ	Υ	N	
Υ	Υ	Υ	N	
Υ	Υ	Υ	N	
Υ	Υ	Υ	N	

CASTELLATION CLADDING SPECIFICATION TABLE —

CASTELLATION 5-RIB



CASTELLATION 3-RIB



CASTELLATION 4-RIB



Image	Profile	Profile Code	Description				
Castellation Cladding 5-rib (25mm rib)							
	<u> </u>	UH61	Castellation Cladding Panel (25mm rib)				
Castellation Cladding 3-rib (50mm rib)							
	<u> </u>	UH58	Castellation Cladding Panel (50mm rib)				
Castellation Cladding 3-rib (50mm rib) Cha	arred						
3.	<u> </u>	UH58C	Castellation Cladding Panel (50mm rib)				
Castellation Cladding 4-rib (25mm-43mm rib)							
	90/0/00/0L	UH93	Castellation Cladding Panel (25mm - 43mm rib)				

CASTELLATION CLADDING TRIMS _



Image	Profile

Dimensions	Length	Qty/pack	Coverage	LM P/M ²	Boards P/ M ²	Max Span	Secret Fix	Clips P/ M ²	Kg's P/LM	Stocked	MOQ Non Stocked Colours
									Stocked Col	ours: Canad	ian Cedar, Ipe, Ebony
196mm x 25mm	5.4m	125	186mm	5.4	1.1	500mm	Υ	12	2.7	Υ	250
	Stocked Colours: Aged Wood, Blackbutt, Teak										
196mm x 25mm	5.4m	125	186mm	5.4	1.1	500mm	Υ	12	2.7	Υ	250
									S	tocked Colo	urs: Ebony (Charred)
196mm x 25mm	5.4m	125	186mm	5.4	1.1	500mm	Y	12	2.7	Υ	250
									Stocked (Colours: Sea	Salt, Blackbutt, Teak
196mm x 25mm	5.4m	125	186mm	5.4	1.1	500mm	Υ	12	2.7	Υ	250

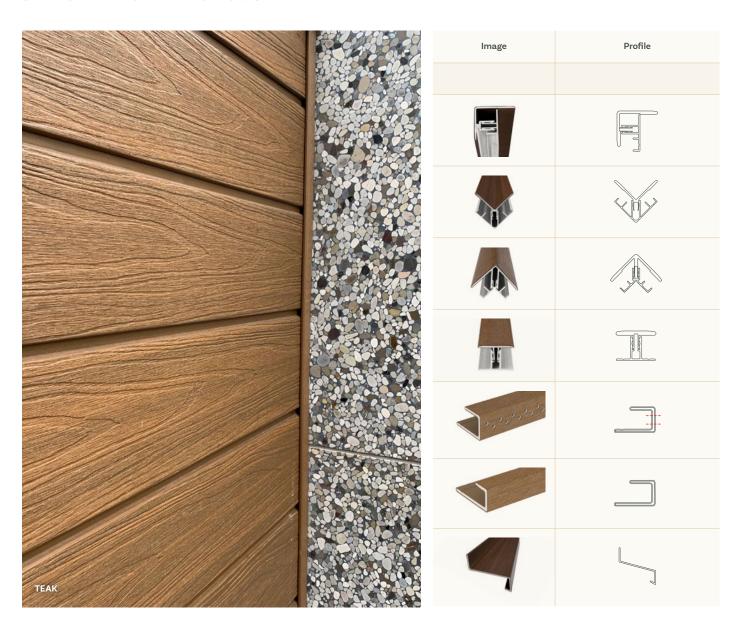
 $NOTE: Please \ be \ aware \ that \ board \ widths \ may \ vary \ from \ the \ nominated \ size: *138mm \ width \ may \ vary + or - 2mm. *210mm \ width \ may \ vary + or - 3mm.$

Profile Code	Description	Dimensions	Length	Qty/pack
			*All Finishing Tr	ims are available by colour.
CA63AA44ZX	End Trim Mill Finish Base & Cover Kit for UH61 / UH58 / UH93	CA63: 40mm w x 58mm h AA44: 41mm w x 21mm h	3m	5pcs
CA50AA6IZX	Inside Corner Trim Mill Finish Base & Cover Kit for UH61 / UH58 / UH93	CA50: 68mm w x 45.5mm h AA61: 57mm w x 57mm h	3m	5pcs
CA51AA62ZX	Outside Corner Trim Mill Finish Base & Cover Kit for UH61 / UH58 / UH93	CA51: 50mm w x 50mm h AA62: 42.5mm w x 50mm h	3m	5pcs
CA49AA6OZX	Butt Joint Trim Mill Finish Base & Cover Kit for UH61 / UH58 / UH93	CA49: 35mm w x 16mm h AA60: 34mm w x 33mm h	3m	5pcs
CA43	J Trim Perforated for UH61 / UH58 / UH93	40.5mm w x 37.5mm h	3m	10pcs
CA43B	J Trim Non - Perforated for UH61 / UH58 / UH93	40.5mm w x 37.5mm h	3m	10pcs
CA41	Window Flashing US31 / UH61 / UH58 /UH93	81.5mm w × 81.5mm h	3m	10pcs

SHADOWLINE CLADDING SPECIFICATION TABLE



SHADOWLINE CLADDING TRIMS



Length	Qty/pack	Coverage	LM P/M	Boards P/M ²	Max Span	Secret Fix	Clips P/M ²	Kg's P/LM	Stocked	MOQ Non Stocked Colours
	Stocked Colours: Sea Salt, Blackbutt, Teak, Ipe									
4.88m	126	130mm	7.4	1.58	500mm	Υ	16	1.8	Υ	252
									Sto	ocked Colours: Ebony
4.88m	126	130mm	7.4	1.58	500mm	Υ	16	1.8	Υ	252

Profile Code	Description	Dimensions	Length	Qty/pack
			*All Finishing Trims	are available by colour.
CA48A44ZX	End Trim Mill Finish Base & Cover Kit for US31	CA48: 40mm w x 46mm h AA44: 41mm w x 21mm h	3m	5pcs
CA50AA46ZX	Inside Corner Trim Mill Finish Base & Cover Kit for US31	CA50: 68mm w x 45.5mm h AA46: 48mm x 48mm	3m	5pcs
CA51AA47ZX	Outside Corner Trim Mill Finish Base & Cover Kit for US31	CA51: 50mm x 50mm AA47: 42.5mm w x 33m h	3m	5pcs
CA49AA45ZX	Butt Joint Trim Mill Finish Base & Cover Kit for US31	CA49: 35mm w x 16mm h AA45: 34mm w x 21mm h	3m	5pcs
CA42	J Trim Perforated for US31	25.5mm w x 40.5mm h	3m	10pcs
CA42B	J Trim Non-Perforated for US31	25.5mm w x 40.5mm h	3m	10pcs
CA41	Window Flashing for UH61 / UH58 / UH93	81.5mm x 81.5mm	3m	10pcs

CLADDING FIXINGS

Image	Profile Code	Description	Pack Qty
	AW08	Wall Cladding Clip	50/250
	AW02	Aluminium Starter Profile - 3M	1
	WJ63	Stainless Steel Locking Screws 4G x 12mm	100
	Т7	Rubber Stand Off Spacers	50/250

SCREENING & FENCING SPECIFICATION TABLE

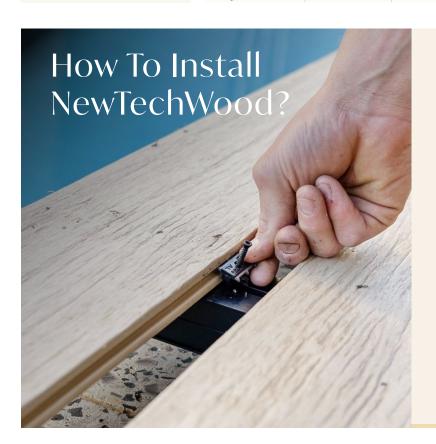




DIY QUICK PANEL



Image	Profile	Profile Code	Dimensions	Length	Qty/ Pack	Double Sided	LM P/M ²
		US06C	138mm x 15mm	5.4m	30	Υ	7
		UH55	56mm x 30mm	5.4m	170	Υ	N/A
		UH122R	175mm x 22mm	2.7m	140	N	7
		US154R	55mm x 55mm	2.7m	10	N	N/A



Our installation guides are designed to help you or your contractor successfully install your NewTechWood product. We strongly recommend you thoroughly review the relevant installation guides prior to finalising your quantities or beginning installation.

Make sure your installer follows the installation and care and maintenance guidelines. Do not assume they know how to install NewTechWood products. Failure to follow the installation guidelines may void the warranty.

Download Installation Guides



Clips P/M ²		Comments		
US31 / US31SS	UH61 / UH58 / UH93	Comments		
16	12	1 x Clip P/Batten (Fixing screws not supplied)		
N/A	N/A	Starter profile may be used to align/install the first cladding board		
N/A	N/A	1 x Screw per length for locking down cladding board to control expansion & contraction. Refer to install guide for correct placement of screws		
N/A	N/A	Installed on each batten behind the last board as a stand off		

Boards P/M ²	Max Span	Fixing Method	Kg's P/LM	Slip Rating	MOQ Non Stocked Colours	Stocked Colours
N/A	800mm	Screw Fix	2.4	N/A	270	Antique, Blackbutt, Ipe, Teak, Silver Grey
N/A	1200mm	Screw Fix	1.2	N/A	340	Canadian Cedar, Ebony, Ipe
N/A	500mm	Screw Fix	2.43	N/A	N/A	Silver Grey, Sea Salt, Blackbutt, Ipe
N/A	N/A	Screw Fix	0.66	N/A	N/A	Silver Grey, Sea Salt, Blackbutt, Ipe

NOTE: Please be aware that board widths may vary from the nominated size: *138mm width may vary + or - 2mm. *210mm width may vary + or - 3mm.



STEP 1

Collect a free sample of your preferred New TechWood composite timber in store or order online

Order your free sample:



STEP 2

Ask a store team member to help you with your selection and free quote

Submit enquiry here:



STEP 3

Find an installer at newtechwood.com.au

Find an installer:





Building a Legacy of Excellence

NewTechWood. Tested by Australia.



Benchmark in Versatility

Design Without Limitations

Our versatile and colour compatible product range allows you to create a functional and stylish space that reflects your unique design vision.

Benchmark in Quality

Uncompromising Excellence

Crafted with meticulous attention to detail, NewTechWood products are a testament to superior quality.



Benchmark in Durability

Built to Endure

Engineered to withstand the harshest elements, NewTechWood products are built to last a lifetime. Enjoy a worry-free space that endures.

Benchmark in Sustainability

Building a Better Future

Every NewTechWood board is proudly 95% made from recycled timber and plastic. We are committed to sustainability throughout the entire product life cycle.

Imported and distributed by: Urban Direct Wholesale Pty Ltd



NewTechWood AUSTRALIA

newtechwood.com.au

