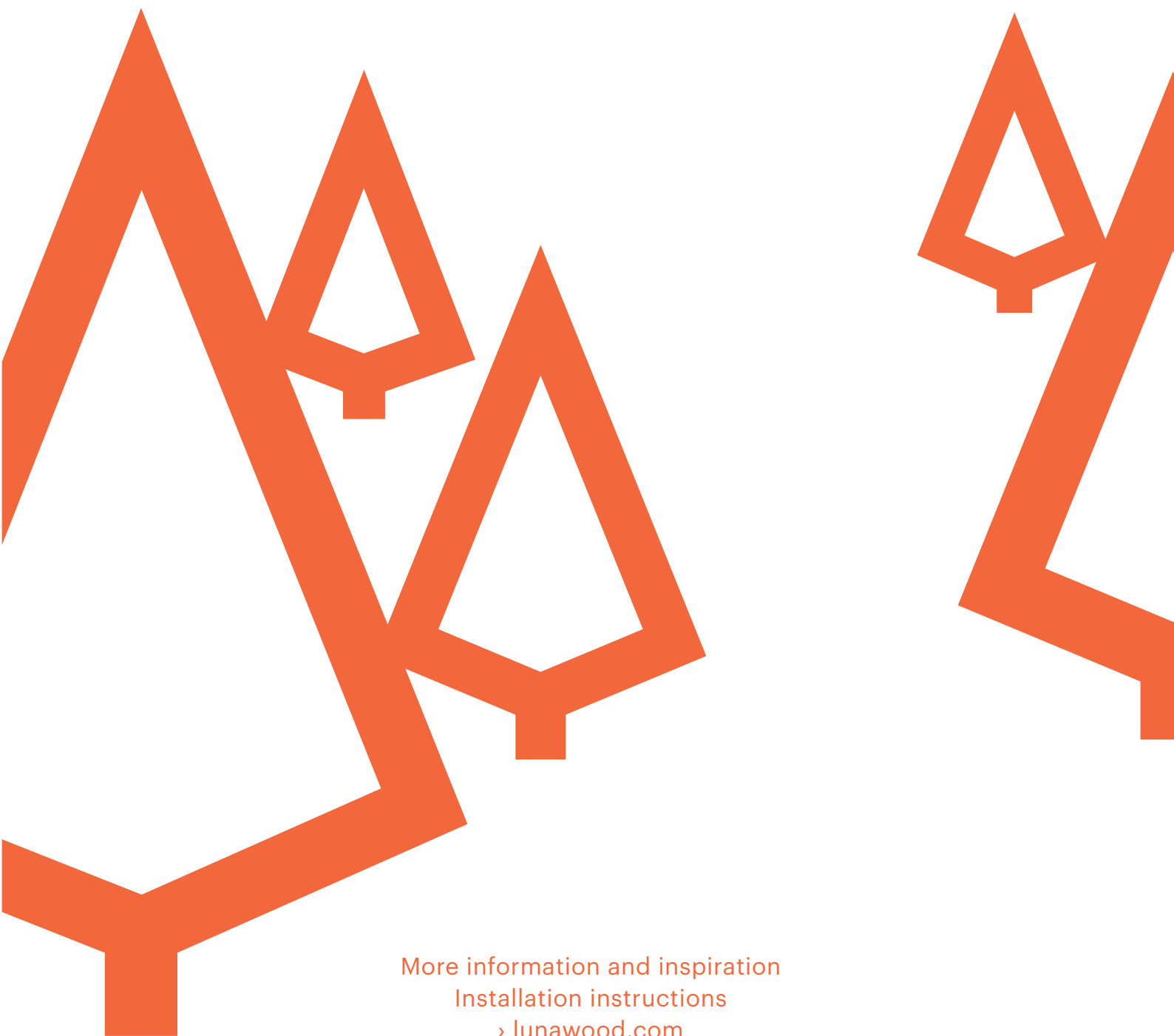




Product Portfolio
2018



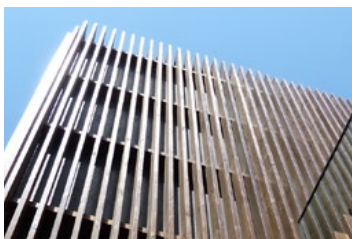
More information and inspiration
Installation instructions
› lunawood.com



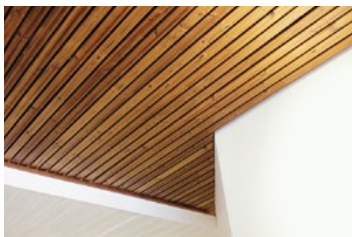
DECKING



FAÇADE



SOLAR SHADES



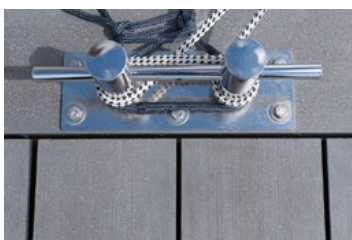
INTERIOR



FRAMES AND BEARERS



SAWN TIMBER



THERMOWOOD PLASTIC COMPOSITE (TWPC)

LUNAWOOD THERMOWOOD is a beautiful, sustainable wood material produced by using natural methods, heat and steam. Thermowood is dimensionally stable, resistant to decay and non-toxic. It can be used inside or outdoors, in any climate. Lunawood is an eco-friendly natural product which is easy to machine and install.

LUNATHERMO-D

The letter D in Lunathermo-D stands for durability. Along with appearance, biological durability is a key property in the end use applications of products in this treatment class. The average tangential swelling and shrinkage due to moisture for Lunathermo-D is 5-6%. Thermo-D class Thermowood is classified as durable according to the EN 113 standard; i.e., its natural resistance to decay meets class 2 requirements.

Recommended end use: outdoor applications like façade and decking


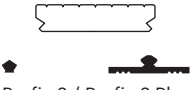
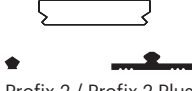

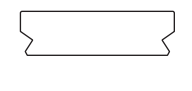
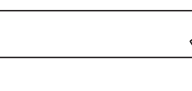

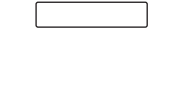


LUNATHERMO-S

The letter S in Lunathermo-S stands for stability. Along with appearance, stability is a key property in the end use applications of the products in this treatment class. The average tangential swelling and shrinkage due to moisture for Thermo-S class treated wood is 6-8%. Thermo-S class Thermowood is classified as relatively durable according to the standard EN 113; i.e., its natural resistance to decay meets class 3 requirements.

Recommended end use: interior applications

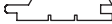














DECKING CLASS: LUNATHERMO-D

Lunawood Thermowood is an outstanding decking material due to its stability and durability. Improved insulation properties make Lunawood an excellent choice for decking since it balances the changes of heat and cold and makes it pleasant to walk on even when barefoot. Lunawood's unique PROFIX hidden fixing clip enables quick and easy installation of the deck and creates a clean and elegant appearance without visible screws.

Luna Deck 2 Profix 2 26x92			Luna Deck 2 Profix 2 26x117		
DIMENSION (mm)	26x92		DIMENSION (mm)	26x117	
1 m ²	10,2 m (6 mm GAP)		1 m ²	8,13 m (6 mm GAP)	
ARTICLE	26 x 92 LD2 PF2 TD Rw A		ARTICLE	26 x 117 LD2 PF2 TD Rw A	
SPECIES	SCANDINAVIAN PINE		SPECIES	SCANDINAVIAN PINE	
LENGTH (m)	3,0 / 3,6-4,2		LENGTH (m)	3,0 / 3,6-5,4	
Luna SHP Profix 2 26x117			Luna SHP Profix 2 26x140		
DIMENSION (mm)	26x117		DIMENSION (mm)	26x140	
1 m ²	8,13 m (6 mm GAP)		1 m ²	6,85 m (6 mm GAP)	
ARTICLE	26 x 117 SHP PF2 TD Rw A		ARTICLE	26 x 140 SHP PF2 TD Rw A	
SPECIES	SCANDINAVIAN PINE		SPECIES	SCANDINAVIAN PINE	
LENGTH (m)	3,0 / 3,6-5,4		LENGTH (m)	3,6-5,1	
Luna Deck System Profix 3 40x140 OILED			Luna Deck System Profix 3 40x185 OILED		
DIMENSION (mm)	40x140		DIMENSION (mm)	40x185	
1 m ²	6,85 m (6 mm GAP)		1 m ²	5,24 m (6 mm GAP)	
ARTICLE	40 x 140 Deck System Profix 3 TD Rw A stained		ARTICLE	40 x 185 Deck System Profix 3 TD Rw A stained	
SPECIES	SCANDINAVIAN PINE		SPECIES	SCANDINAVIAN PINE	
LENGTH (m)	3,6-5,4		LENGTH (m)	3,6-5,4	
Luna SunDay Profix 3 34/40x185 OILED			Luna SHP 26x92, 26x117		
DIMENSION (mm)	34/40x185		DIMENSION (mm)	26x92, 26x117	
1 m ²	5,24 m (6 mm GAP)		1 m ²	26x92=10,2 m (6 mm GAP) 26x117=8,13 m (6 mm GAP)	
ARTICLE	37 x 185 Luna SunDay Profix 3 TD Rw A stained		ARTICLE	26 x 92 / 117 SHP TD Rw A	
SPECIES	SCANDINAVIAN PINE		SPECIES	SCANDINAVIAN PINE	
LENGTH (m)	3,6-5,4		LENGTH (m)	3,0 / 3,6-5,4	
Luna SHP 26x140			Luna Deck 2 26x117		
DIMENSION (mm)	26x140		DIMENSION (mm)	26x117	
1 m ²	26x140=6,85 m (6 mm GAP)		1 m ²	8,13 m (6 mm GAP)	
ARTICLE	26 x 140 SHP TD Rw A		ARTICLE	26 x 117 LD2 TD Rw A	
SPECIES	SCANDINAVIAN PINE		SPECIES	SCANDINAVIAN PINE	
LENGTH (m)	3,0 / 3,6-5,4		LENGTH (m)	3,0 / 3,6-5,4	





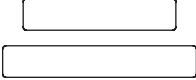
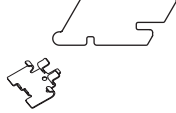
FAÇADE CLASS: LUNATHERMO-D

Lunawood Thermowood is an outstanding choice for exterior claddings and facades. Thermowood allows Scandinavian softwood to be successfully used in hot and humid weather conditions. In addition, all our cladding products have the European conformity CE mark.

				Luna UTV 19x92			
DIMENSION (mm)	19x92			DIMENSION (mm)	19x92		
1 m ²	12,2 m			1 m ²	12,2 m		
ARTICLE	19 x 92 UTV TD Rw A			ARTICLE	19 x 92 UTV TD Rw A		
SPECIES	SCANDINAVIAN PINE			SPECIES	SCANDINAVIAN PINE		
LENGTH (m)	3,0 / 3,6-4,2			LENGTH (m)	3,0 / 3,6-4,2		
				Luna UTV 19x117			
DIMENSION (mm)	19x117			DIMENSION (mm)	19x117		
1 m ²	9,35 m			1 m ²	9,35 m		
ARTICLE	19 x 117 UTV TD Rw A			ARTICLE	19 x 117 UTV TD Rw A		
SPECIES	SCANDINAVIAN PINE			SPECIES	SCANDINAVIAN PINE		
LENGTH (m)	3,0 / 3,6-5,1			LENGTH (m)	3,0 / 3,6-5,1		
				Luna UTV 19x140			
DIMENSION (mm)	19x140			DIMENSION (mm)	19x140		
1 m ²	7,69 m			1 m ²	7,69 m		
ARTICLE	19 x 140 UTV TD Rw A			ARTICLE	19 x 140 UTV TD Rw A		
SPECIES	SCANDINAVIAN PINE			SPECIES	SCANDINAVIAN PINE		
LENGTH (m)	3,6-5,4			LENGTH (m)	3,6-5,4		
				Luna UTS 19x117		END-MATCHED	
DIMENSION (mm)	19x117			DIMENSION (mm)	19x117		
1 m ²	9,35 m			1 m ²	9,35 m		
ARTICLE	19 x 117 UTS TD Rw A			ARTICLE	19 x 117 UTS TD Rw A		
SPECIES	SCANDINAVIAN PINE			SPECIES	SCANDINAVIAN PINE		
LENGTH (m)	3,0 / 3,6-5,1			LENGTH (m)	3,0 / 3,6-5,1		
		END-MATCHED		Luna Panel System 19x185			
DIMENSION (mm)	19x185			DIMENSION (mm)	19x185		
1 m ²	5,75 m			1 m ²	5,75 m		
ARTICLE	19 x 185 Panel System TD Rw A			ARTICLE	19 x 185 Panel System TD Rw A		
SPECIES	SCANDINAVIAN PINE			SPECIES	SCANDINAVIAN PINE		
LENGTH (m)	3,6-5,4			LENGTH (m)	3,6-5,4		
				Luna UYLS 20x140			
DIMENSION (mm)	20x140			DIMENSION (mm)	20x140		
1 m ²	7,69 m			1 m ²	7,69 m		
ARTICLE	20 x 140 UYLS TD Rw A			ARTICLE	20 x 140 UYLS TD Rw A		
SPECIES	SCANDINAVIAN PINE			SPECIES	SCANDINAVIAN PINE		
LENGTH (m)	3,6-5,4			LENGTH (m)	3,6-5,4		
				Luna TGV 19x140			
DIMENSION (mm)	19x140			DIMENSION (mm)	19x140		
1 m ²	9,26 m			1 m ²	9,26 m		
ARTICLE	19 x 140 TGV TD Ww AB			ARTICLE	19 x 140 TGV TD Ww AB		
SPECIES	SCANDINAVIAN SPRUCE			SPECIES	SCANDINAVIAN SPRUCE		
LENGTH (m)	3,6-5,1			LENGTH (m)	3,6-5,1		
		END-MATCHED		Luna UTK Fine Roughened 21x118		END-MATCHED	
DIMENSION (mm)	21x118			DIMENSION (mm)	21x118		
1 m ²	9,26 m			1 m ²	9,26 m		
ARTICLE	21 x 118 UTK Fine-Roughened TD Rw A			ARTICLE	21 x 118 UTK Fine-Roughened TD Rw A		
SPECIES	SCANDINAVIAN PINE			SPECIES	SCANDINAVIAN PINE		
LENGTH (m)	3,6-5,1			LENGTH (m)	3,6-5,1		
		END-MATCHED		Luna Drop 19x140			
DIMENSION (mm)	21x142			DIMENSION (mm)	19x140		
1 m ²	7,58 m			1 m ²	7,69 m		
ARTICLE	21 x 142 UTV Fine-Roughened TD Rw A			ARTICLE	19 x 140 LunaDrop TD Ww AB		
SPECIES	SCANDINAVIAN PINE			SPECIES	SCANDINAVIAN SPRUCE		
LENGTH (m)	3,6-5,4			LENGTH (m)	3,6-5,4		
				Luna Triple 32x140			
DIMENSION (mm)	32x140			DIMENSION (mm)	32x140		
1 m ²	7,57 m			1 m ²	7,57 m		
ARTICLE	32 x 140 Triple Shadow TD Ww A			ARTICLE	26 x 142 UTV 62 Dual shadow TD Rw A		
SPECIES	SCANDINAVIAN SPRUCE			SPECIES	SCANDINAVIAN PINE		
LENGTH (m)	3,9-5,4			LENGTH (m)	3,6-5,1		
				Luna Dual Shadow 26x142			
DIMENSION (mm)	20x142			DIMENSION (mm)	26x142		
1 m ²	8,19 m			1 m ²	7,57 m		
ARTICLE	20 x 142 UTV HN TD Rw A			ARTICLE	26 x 142 UTV 62 Dual shadow TD Rw A		
SPECIES	SCANDINAVIAN PINE			SPECIES	SCANDINAVIAN PINE		
LENGTH (m)	3,6-5,1			LENGTH (m)	3,6-5,1		
				Luna L-profile 43x43			
DIMENSION (mm)	43x43			DIMENSION (mm)	43x43		
1 m ²	8,19 m			ARTICLE	43 x 43 Corner Trim TD Rw A		
ARTICLE	20 x 142 UTV HN TD Rw A			SPECIES	SCANDINAVIAN PINE		
SPECIES	SCANDINAVIAN PINE			LENGTH (m)	3,6-5,1		
LENGTH (m)	3,6-5,1						






SOLAR SHADES CLASS: LUNATHERMO-D

Lunawood Thermowood solar shades are an ecological way of cooling buildings without consuming extra energy. Solar shade profiles can be used in many ways indoors and outdoors; fences, partitions, effect walls, ceilings etc.

Luna Parallelogram SSS 26x68			Luna Parallelogram SSS 20x92		
DIMENSION (mm)	26x68		DIMENSION (mm)	20x92	
ARTICLE	26 x 68 SSS TD Rw A		ARTICLE	20 x 90 SSS TD Rw A	
SPECIES	SCANDINAVIAN PINE		SPECIES	SCANDINAVIAN PINE	
LENGTH (m)	3,0 / 3,6-4,2		LENGTH (m)	3,0 / 3,6-4,2	
Luna Half Parallelogram HSS 28/42x42			Luna SHP 42x42		
DIMENSION (mm)	28/42X42		DIMENSION (mm)	42x42	
ARTICLE	35 x 42 HSS TD Rw A		ARTICLE	42 x 42 SHP TD Rw A	
SPECIES	SCANDINAVIAN PINE		SPECIES	SCANDINAVIAN PINE	
LENGTH (m)	3,0 / 3,6-4,2		LENGTH (m)	3,0 / 3,6-4,2	
Luna SHP 19x92 and 19x117			Luna TIGA Parallelogram 26x68		
DIMENSION (mm)	19x92 / 19x117		DIMENSION (mm)	26x68	
ARTICLE	19 x 92 / 117 SHP TD Rw A		ARTICLE	26 x 68 SSS TIGA TD Rw A	
SPECIES	SCANDINAVIAN PINE		SPECIES	SCANDINAVIAN PINE	
LENGTH (m)	3,0 / 3,6-4,2		LENGTH (m)	3,0-4,2	
TIGA facade connector					




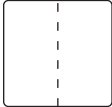
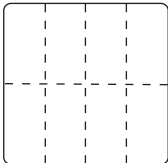
INTERIOR CLASS: LUNATHERMO-D AND LUNATHERMO-S

Lunawood boards are light, easy to cut, shape and install. In addition to its attractive appearance the thermal modification of wood eliminates the risk of harmful emissions such as formaldehydes. This makes the wood pure, safe and hygienic for indoor use. It is also a perfect material for hot and humid environments like sauna and spa.

Luna STP 15x92			Luna SHP Sauna 26x92		
DIMENSION (mm)	15x92		DIMENSION (mm)	26x92	
1 m ²	12,2 m		ARTICLE	26 x 92 SHP Sauna TD Rw A	
ARTICLE	15 x 92 STP TD Rw A		SPECIES	SCANDINAVIAN PINE	
LENGTH (m)	2,1 / 3,0 / 3,6-4,2		LENGTH (m)	2,1 / 3,0	
Luna HLL 26x92 END-MATCHED			Luna HLL/L 26x118 END-MATCHED		
DIMENSION (mm)	26x92		DIMENSION (mm)	26x118	
1 m ²	11,76 m		ARTICLE	26 x 118 HLL/L T&G TD Rw A	
ARTICLE	26 x 92 HLL PP TS Rw A		SPECIES	SCANDINAVIAN PINE	
LENGTH (m)	3,0 / 4,2		LENGTH (m)	3,0 / 3,6-5,1	
Luna TGV 17x188 BRUSHED AND END-MATCHED					
DIMENSION (mm)	17x188				
1 m ²	5,62 m				
ARTICLE	17 x 188 TGV Brushed T&G TS Ww A				
LENGTH (m)	3,9 / 5,4				
SPECIES	SCANDINAVIAN SPRUCE				

FRAMES AND BEARERS CLASS: LUNATHERMO-D

Lunawood Thermowood is an durable, safe material for many kinds of garden and outdoor structures. Out of our planed profiles it's easy to create a dream wooden garden with pergolas and partition walls. It will become a natural eyecatcher as an attractive walkway, ideal for climbing plants with its airy construction. A stylish partition wall defines the borders in gardens or built environment in a natural way. Not for direct soil contact.

Luna SHP 42x68			Luna SHP 42x92		
DIMENSION (mm)	42x68		DIMENSION (mm)	42x92	
ARTICLE	42 x 68 SHP TD Rw A		ARTICLE	42 x 92 SHP TD Rw A	
SPECIES	SCANDINAVIAN PINE		SPECIES	SCANDINAVIAN PINE	
LENGTH (m)	3,0 / 3,6-4,2		LENGTH (m)	3,0 / 3,6-5,4	
Luna SHP 42x140			Luna Post 88x88 GLUED		
DIMENSION (mm)	42x140		DIMENSION (mm)	88x88	
ARTICLE	42 x 140 SHP TD Rw A		ARTICLE	88 x 88 LunaPost TD Rw A	
SPECIES	SCANDINAVIAN PINE		SPECIES	SCANDINAVIAN PINE	
LENGTH (m)	3,6-5,4		LENGTH (m)	3,0 / 3,6-5,4	
Luna Post 140x140 GLUED					
DIMENSION (mm)	140x140				
ARTICLE	140 x 140 LunaPost TD Rw A				
SPECIES	SCANDINAVIAN PINE				
LENGTH (m)	3,0 / 3,6-4,2				

THERMOWOOD SAWN STANDARD DIMENSIONS

AVAILABLE BY PACKAGES

Scandinavian Pine	
19x100	LUNATHERMO-D
25x100/125/150/200	LUNATHERMO-D
32x75/100/125/150	LUNATHERMO-D
38x125/150	LUNATHERMO-D
50x75/100/125/150/200	LUNATHERMO-D
Scandinavian Spruce	
22x150	LUNATHERMO-D
25x150/200	LUNATHERMO-D
32x150	LUNATHERMO-D
38x150	LUNATHERMO-D
50x150	LUNATHERMO-D
22x150/175/200/225	LUNATHERMO-S

Other dimensions available, please contact your local Lunawood representative for more details.

THERMOWOOD PLASTIC COMPOSITE (TWPC)

LUNAWOOD THERMOWOOD PLASTIC COMPOSITE contains 65% thermowood fibre and 20% good-quality CIRCO® recycled polypropylene plastic. Lunawood TWPC is the most stable wood composite available in the market. It is non-toxic and off cuts can be burnt or recycled. The resulting product is 200% Thermowood, as there is more Thermowood than in the solid wood of the same dimension.

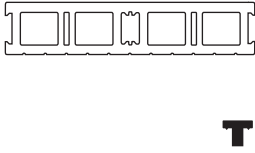
DECKING

Luna TWPC 26x140	
DIMENSION (mm)	26x140
1 m ²	6,85 m
LENGTH (m)	4 m / 6 m
FIXING	FAST CLIP, 250 pcs / bag
COLORS	GRAPHITE GREY, SILVER GREY, MOCCA BROWN
2-SIDED	BRUSHED / GROOVED



Accessories	
SIDE STRIP	4 m
CORNER GUARD	4 m
L-STRIP	4 m
END CAP	20 pcs / bag
GAP STRIP	100 m / roll

Luna TWPC 42x200	
DIMENSION (mm)	42x200
1 m ²	4,85 m
LENGTH (m)	4 m
FIXING	T-HIDE CLIP, 50 pcs / bag
COLORS	GRAPHITE GREY, SILVER GREY, MOCCA BROWN
2-SIDED	BRUSHED / GROOVED



Accessories	
L-STRIP	4 m

Fortum Circo®

CIRCO® recycle is a cost-effective industrial raw material for replacing virgin raw materials. By selecting recycled plastic as raw material, we can reduce our carbon footprint and environmental load. This new generation of renewed plastic is produced at Fortum's new and modern recycling plant that efficiently separates and cleans the materials supplied for recycling, while being friendly to the environment.



WEATHER ENDURANCE



DIMENSIONAL STABILITY



ALL CLIMATES



NON TOXIC



RESIN FREE



THERMAL INSULATION

Installation instructions
> lunawood.com



WWW.LUNAWOOD.COM

