ASURION HQ, TN

BB KING MEMORIAL, MS

PRODUCT CATALOG

ARCHITECTURAL ELEMENTS, CLADDING & DECKING

Geolam®

Architectural Eco-Technology

MARS PETCARE HQ, TN

BLACKBAUD HQ, SC

eco mark certification

N° 07123069

Geolam products are light, easy to install and exceed the strength and durability of natural wood. Wood's warmth and aesthetic look is perfectly reproduced using our unique, sustainable, patented technology.

With over 500 installations across North America, Geolam products require very little maintenance, are fade resistant and can withstand extreme climates. They are ideal for façades, sunshades, rainscreens, other architectural accents, cladding, soffits and decking.

Architectural Elements

HYBRID ALUMINUM/WPC

Available in Teak, Moleskin, Rosewood and Ebony

	Dimensions	Weight	End caps Plastic	End caps WPC	Connectors Straight	Connectors Corner
Soleo 6027 *Minimum 1,000 lineal ft for all colors. Standard Length - 9 ft 10 in.*	1 5/8"/40 mm 1 1/4"/ 30 mm	0.74 kg/lm 0.50 lb/ft	✓			
Soleo 6005 *Minimum 1,600 lineal ft for all colors. Standard Length - 9 ft 10 in.*	1 3/4"/45 mm 1"/ 25 mm	0.60 kg/lm 0.40 lb/ft				
Soleo 6008 *Teak and Rosewood stocked in the US, no minimum. Minimum 1,000 lineal ft for Moleskin and Ebony. Standard Length - 9 ft 10 in.*	2"/50 mm 1 1/4"/ 30 mm	0.77 kg/lm 0.52 lb/ft		✓	✓	✓
Soleo 6029 *Minimum 1,000 lineal ft for all colors. Standard Length - 9 ft 10 in.*	2 3/8"/ 60 mm 1 1/4"/ 30 mm	1.00 kg/lm 0.67 lb/ft		✓		
Soleo 6026 *Minimum 1,000 lineal ft for all colors. Standard Length - 9 ft 10 in.*	2 3/8"/ 60 mm 1 5/8"/ 40 mm	1.05 kg/lm 0.71 lb/ft	✓			
Soleo 6011 *Minimum 1,600 lineal ft for all colors. Standard Length - 9 ft 10 in.*	2 3/4"/ 70 mm 1 5/8"/ 40 mm	1.12 kg/lm 0.75 lb/ft				
Soleo 6030 *Minimum 1,000 lineal ft for all colors. Standard Length - 9 ft 10 in.*	3 1/8"/ 80 mm 1 1/4"/ 30 mm	1.20 kg/lm 0.81 lb/ft		✓	✓	✓
Soleo 6017 *Minimum 1,000 lineal ft for all colors. Standard Length - 9 ft 10 in.*	3 5/8"/ 93 mm 1 5/8"/ 43 mm	1.60 kg/lm 1.08 lb/ft	✓			
Soleo 6036 *Minimum 1,600 lineal ft for all colors. Standard Length - 9 ft 10 in.*	4"/ 100 mm 5/8"/ 15 mm	1.00 kg/lm 0.67 lb/ft				
Soleo 6009 *Minimum 1,000 lineal ft for all colors. Standard Length - 9 ft 10 in.*	4"/ 100 mm 1 1/4"/ 30 mm	1.40 kg/lm 0.94 lb/ft		✓	✓	✓

Warehoused in the USA *Standard lengths = 3 meters (9' 10"). Max length available = 6 m (19' 8") and for Planeo = 8 m (26'). Minimum order for non-standard lengths = 500 m (1640')*

	Dimensions	Weight	End caps Plastic	End caps WPC	Connectors Straight	Connectors Corner
Soleo 6034 *Minimum 1,000 lineal ft for all colors. Standard Length - 9 ft 10 in.*	4 1/8"/ 105 mm; 2 1/8"/ 53 mm	1.94 kg/lm 1.30 lb/ft	✓			
Soleo 6031 *Teak and Rosewood stocked in the US, no minimum. Minimum 1,000 lineal ft for Moleskin and Ebony. Standard Length - 9 ft 10 in.*	5"/ 126 mm; 1 1/8"/ 28 mm	1.60 kg/lm 1.08 lb/ft		✓	✓	
Soleo 6010 *Teak and Rosewood stocked in the US, no minimum. Minimum 1,000 lineal ft for Moleskin and Ebony. Standard Length - 9 ft 10 in.*	5 1/8"/ 128 mm; 2 1/8"/ 53 mm	2.30 kg/lm 1.55 lb/ft		✓	✓	✓
Soleo 6038 *Minimum 1,600 lineal ft for all colors. Standard Length - 9 ft 10 in.*	5 3/4"/ 145 mm; 7/8"/ 22 mm	2.00 kg/lm 1.34 lb/ft				
Soleo 6024 *Minimum 1,600 lineal ft for all colors. Standard Length - 9 ft 10 in.*	5 3/4"/ 145 mm; 1 1/4"/ 30 mm	2.06 kg/lm 1.38 lb/ft				
Soleo 6040 *Minimum 1,600 lineal ft for all colors. Standard Length - 9 ft 10 in.*	6"/ 150 mm; 2"/ 50 mm	2.40 kg/lm 1.61 lb/ft				
Soleo 6050 *Minimum 1,600 lineal ft for all colors. Standard Length - 9 ft 10 in.*	6"/ 150 mm; 4"/ 100 mm	3.90 kg/lm 2.62 lb/ft				
Soleo 6033 *Teak and Rosewood stocked in the US, no minimum. Minimum 1,000 lineal ft for Moleskin and Ebony. Standard Length - 9 ft 10 in.*	7 7/8"/ 200 mm; 1 3/8"/ 35 mm	3.30 kg/lm 2.22 lb/ft	✓		✓	
Planeo 4010 *Minimum 1,600 lineal ft for all colors. Standard Length - 9 ft 10 in.*	5 3/4"/ 145 mm; 1 1/4"/ 30 mm	2.21 kg/lm 1.49 lb/ft				
Planeo 4044* *Minimum 1,600 lineal ft for all colors. Standard Length - 9 ft 10 in.*	6 7/8"/ 174 mm; 3 3/8"/ 87 mm	4.52 kg/lm 3.04 lb/ft				
Planeo 4123* *Minimum 1,600 lineal ft for all colors. Standard Length - 9 ft 10 in.*	11 3/8"/ 290 mm; 1 1/4"/ 30 mm	3.74 kg/lm 2.51 lb/ft				
Planeo 4048* *Minimum 1,600 lineal ft for all colors. Standard Length - 9 ft 10 in.*	11 3/4"/ 300 mm; 2"/ 50 mm	4.80 kg/lm 3.23 lb/ft				

*** Planeo boards cannot be cut within the bolts at either board end. Refer to Architectural Elements Installation Guide for more details.**

Warehoused in the USA

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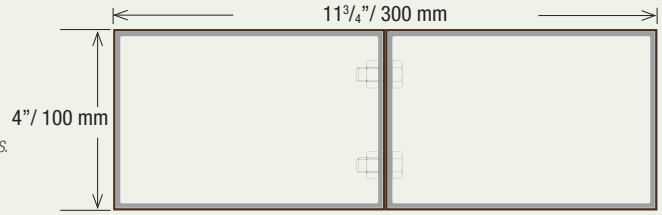
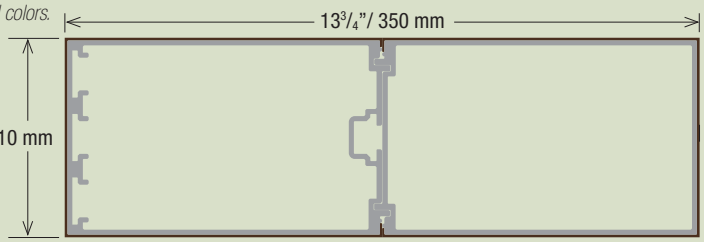
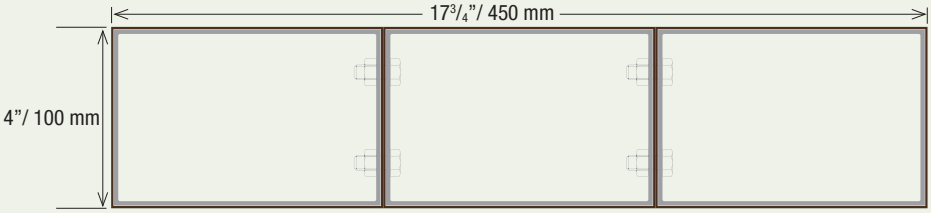
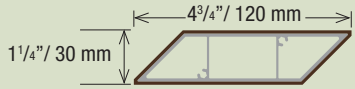
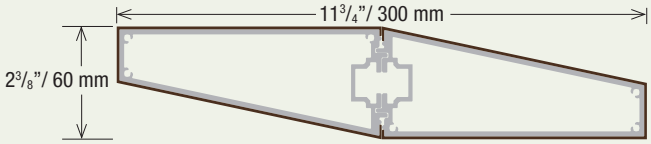
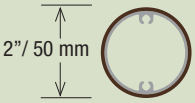
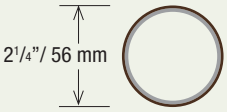
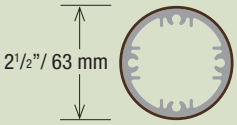
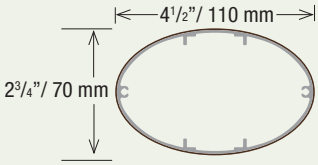
	Dimensions	Weight	End caps Plastic	End caps WPC	Connectors Straight	Connectors Corner
Planeo 4061* *Minimum 1,600 lineal ft for all colors. Standard Length - 9 ft 10 in.*		9.50 kg/lm 6.38 lb/ft				
Planeo 4046* *Minimum 1,600 lineal ft for all colors. Standard Length - 9 ft 10 in.*		9.90 kg/lm 6.65 lb/ft				
Planeo 4062* *Minimum 1,600 lineal ft for all colors. Standard Length - 9 ft 10 in.*		14.25 kg/lm 9.58 lb/ft				
Diameo 2018 *Minimum 1,600 lineal ft for all colors. Standard Length - 9 ft 10 in.*		1.42 kg/lm 0.95 lb/ft	✓		✓	
Diameo 2023 *Minimum 1,600 lineal ft for all colors. Standard Length - 9 ft 10 in.*		7.43 kg/lm 4.99 lb/ft				
Rondo 3002 *Minimum 1,600 lineal ft for all colors. Standard Length - 9 ft 10 in.*		0.95 kg/lm 0.64 lb/ft				
Rondo 3003 *Minimum 1,600 lineal ft for all colors. Standard Length - 9 ft 10 in.*		1.14 kg/lm 0.77 lb/ft				
Rondo 3004 *Minimum 1,600 lineal ft for all colors. Standard Length - 9 ft 10 in.*		2.47 kg/lm 1.66 lb/ft				
Rondo 3006 *Minimum 1,600 lineal ft for all colors. Standard Length - 9 ft 10 in.*		1.72 kg/lm 1.16 lb/ft				

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Warehoused in the USA

Standard lengths = 3 meters (9' 10"). Max length available = 6 m (19' 8") and for Planeo = 8 m (26'). Minimum order for non-standard lengths = 500 m (1640')

		Dimensions	Weight	End caps Plastic	End caps WPC	Connectors Straight	Connectors Corner
Careo 7010	*Minimum 1,000 lineal ft for all colors. Standard Length - 9 ft 10 in.*	1 3/4"/44 mm × 1 3/4"/44 mm	0.74 kg/lm 0.50 lb/ft				
Careo 7031	*Minimum 1,600 lineal ft for all colors. Standard Length - 9 ft 10 in.*	1 3/4"/45 mm × 1 3/4"/45 mm	0.82 kg/lm 0.55 lb/ft				
Careo 7011	*Minimum 1,000 lineal ft for all colors. Standard Length - 9 ft 10 in.*	2 1/8"/53 mm × 2 1/8"/53 mm	1.34 kg/lm 0.90 lb/ft			✓	
Careo 7035	*Minimum 1,000 lineal ft for all colors. Standard Length - 9 ft 10 in.*	3 3/8"/ 87 mm × 3 3/8"/ 87 mm	2.28 kg/lm 1.53 lb/ft				
Careo 7014	*Minimum 1,000 lineal ft for all colors. Standard Length - 9 ft 10 in.*	3 1/2"/ 88 mm × 3 1/2"/ 88 mm	2.80 kg/lm 1.88 lb/ft		✓		
Careo 7016	*Minimum 1,600 lineal ft for all colors. Standard Length - 9 ft 10 in.*	4 3/4"/ 120 mm × 4 3/4"/ 120 mm	4.00 kg/lm 2.69 lb/ft				

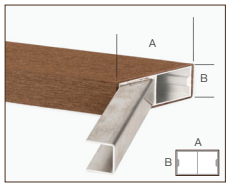
End Caps

Non standard End Caps & Splicers/Connectors available on request.

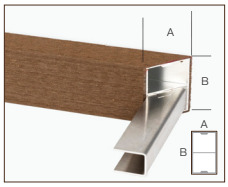
Splicers/Connectors

Corners

Française (Lying Down)



Belge (Standing Up)



Straight

Note: bumps to prevent sliding during installation

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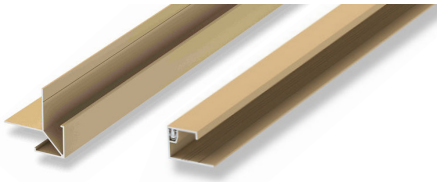
Cladding & Soffit



Outside Corner 9322

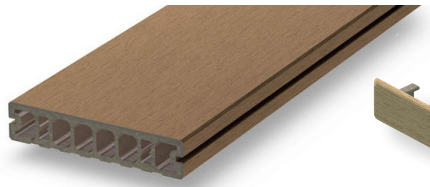
2-piece Starter (J-trim) 9321
Clips to be placed every 16"

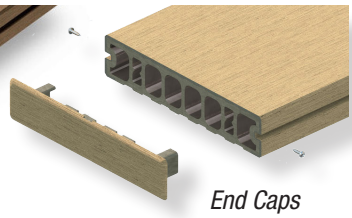
HYBRID ALUMINUM/WPC

Available in Teak, Moleskin, Rosewood and Ebony

			Dimensions	Weight
Vertigo 5010	*Minimum 5,000 lineal ft or 2,500 sq. ft. for all colors. Standard Length - 12 ft.*	ASTM E-84 CLASS A Geolam	7¼"/ 184 mm; ½"/ 13 mm	1.19 kg/lm 0.80 lb/ft
Vertigo 5010	*All colors stocked in the US, no minimum. Standard Length - 12 ft.*	ASTM E-84 CLASS B Geolam	7¼"/ 184 mm; ½"/ 13 mm	1.19 kg/lm 0.80 lb/ft

Commercial Decking





End Caps and Screws

CO-EXTRUDED WOOD PLASTIC COMPOSITE

Available in Teak, Moleskin, Rosewood and Ebony

			Dimensions	Weight	Clips and screws	End caps and screws
Qualita 020C	*All colors stocked in the US, no minimum. Standard Length - 12 ft.*		5¾"/ 145 mm; 1¼"/ 30 mm	3.30 kg/lm 2.21 lb/ft	✓	✓
Qualita 020E	*All colors stocked in the US, no minimum. Standard Length - 12 ft.*		5¾"/ 145 mm; 1¼"/ 30 mm	3.30 kg/lm 2.21 lb/ft		✓

Warehoused in the USA

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Standard Colors

Non-Stocked Colors 90 day lead time. Minimum order 5,000 lineal ft.

Custom Colors available *for orders >6,000 sq. ft.*

To learn more about the advantages of Geolam, our complete product line, or for any other information, please visit our website or contact us at any time.

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Geolam®

Architectural Eco-Technology