

Cement Boards and Complementary Products

Product Catalog





SECO LITE®

The Future of Cement Board

SECOLITE® Cement Board is a light-weight board made of Portland cement, aggregates and other inorganic materials, reinforced on both sides with embedded glass fiber.

SECOLITE® Cement Board is ideal for use in demanding environments. It can be used in both indoor and outdoor applications.



Water resistant
Weather resistant up to 12 months



Impact resistant
Mold resistant



Non-combustible
according to EN13501-1
Excellent fire resistance



Easy to cut, handle and install
Dimensionally stable

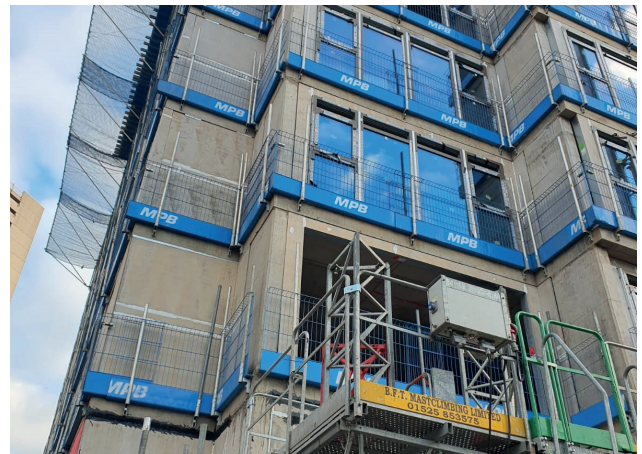


Projects with SECOLITE® Cement Boards in Marina de Cascais/PT 2023



SECOLITE® Cement Board is the new generation of cement boards designed specifically for LSF systems, being the ideal solution as a substrate board to be plastered directly or for a weather-resistant ventilated façade system.

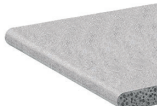
SECOLITE® Cement Board is easy to cut, handle and install, unlike traditional cement boards that require power tools and dust extraction to cut. The composition of the board improves usability compared to other traditional boards that are heavier, more difficult to handle and can generate a large amount of dust when cutting.



Projects with SECOLITE® Cement Boards in Birmingham/UK 2023

Secolite® Cement Boards


SCL 8



Dimensions*	Technical data		Trucks 24 tons load			Containers 40/45'HCPW - 26 tons load		
	kg/m ²	m ² /board	boards/pal.	boards/truck	m ² /truck	boards/pal.	boards	m ² /cont.
8 x 2 000 x 1 200	9.2	2.40	56	1 064	2 554	56	1 120	2 688
8 x 2 400 x 1 200	9.2	2.88	56	896	2 580	56	952	2 742

* Other dimensions available on request

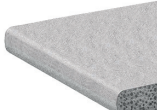
SCL 12.5



Dimensions*	Technical data		Trucks 24 tons load			Containers 40/45'HCPW - 26 tons load		
	kg/m ²	m ² /board	boards/pal.	boards/truck	m ² /truck	boards/pal.	boards	m ² /cont.
12.5 x 2 000 x 1 200	13.6	2.40	40	720	1 728	40	760	1 824
12.5 x 2 400 x 1 200	13.6	2.88	36	576	1 659	37	629	1 812
12.5 x 2 500 x 1 200	13.6	3.00	35	560	1 680	36	612	1 836

* Other dimensions available on request

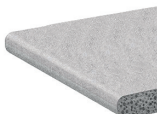
SCL 15



Dimensions*	Technical data		Trucks 24 tons load			Containers 40/45'HCPW - 26 tons load		
	kg/m ²	m ² /board	boards/pal.	boards/truck	m ² /truck	boards/pal.	boards	m ² /cont.
15 x 2 000 x 1 200	16.2	2.40	30	600	1 440	30	648	1 555
15 x 2 400 x 1 200	16.2	2.88	30	480	1 382	30	540	1 555

* Other dimensions available on request

SCL 12.5 HANDYBOARDS



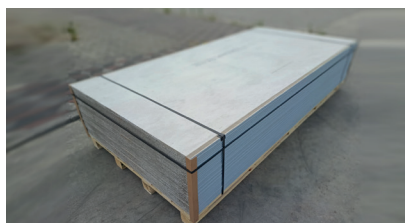
Dimensions*	Technical data		Trucks 24 tons load			Containers 40/45'HCPW - 26 tons load		
	kg/m ²	m ² /board	boards/pal.	boards/truck	m ² /truck	boards/pal.	boards	m ² /cont.
12,5 x 1 200 x 800	13.6	0.96	90	1 800	1 728	90	1 890	1 814
12,5 x 1 000 x 900**	13.6	0.90	90	1 890	1 701	90	2 070	1 863
12,5 x 1 000 x 800**	13.6	0.80	90	2 160	1 728	90	2 250	1 800
12,5 x 1 000 x 1 800**	13.6	1.80	60	960	1 728	60	1 020	1 836
12,5 x 900 x 1 800**	13.6	1.62	66	1 056	1 711	66	1 122	1 818
12,5 x 1 000 x 1 500**	13.6	1.50	60	1 140	1 710	60	1 200	1 800

* Other dimensions available on request

** All four edges are cut

Availability and lead time: product is ready for shipping 4-6 weeks after receiving the order confirmation for orders up to 5 trucks/containers.

Lead time for orders > 5 trucks/containers on request.



SECOLITE® Pallet




SECOLITE® HANDYBOARDS Pallet

Secolite®


Complementary products

Screws SCL


* Net usage w/o waste, spare and extras

	Description	Dimensions	Packing	Exterior	Interior	Application	Unit	Usage
	PN. Designed for fixing SECOLITE® Cement Board on timber and metal frame works (thickness up to 0.7 mm). Min. screw-in depth: 10 mm for metal and 25 mm for timber applications	4x32 / 41	1000 pcs/box	✓	✓	Wall: profile spacing 600/625	pcs/m ²	15*
						Ceiling: profile spacing 300/312.5		25*
	SD. Designed for fixing SECOLITE® Cement Board on metal frame works with thicknesses from 0.8 to 2.0 mm	4x32 / 41	1000 pcs/box	✓	✓	Wall: profile spacing 600/625	pcs/m ²	15*

Joint Tape SCL

	Description	Dimensions	Packing	Exterior	Interior	Application	Unit	Usage
	Joint mesh tape for reinforcement of exterior and interior joints made with SECOLITE® Joint Filler & Skim Coat	125 mm wide	1 500 m ² /pallet 240 rolls/pallet	✓	✓	Wall/ Ceiling	lm/m ²	1.5

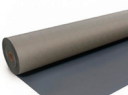
Joint Filler and Skim Coat SCL

	Description	Dimensions	Packing	Exterior	Interior	Application	Unit	Usage
	Cement based filling material for joints and fullsurface skimcoating, interior & exterior application	Bags 20 kg	60 bags/ pallet	✓	✓	Joint	kg/m ²	0.6
					✓	Ceiling/Wall: full-surface filling	kg/m ² /mm	0.6
							kg/m ²	1.8
				✓		Wall/Ceiling: full-surface filling 2.5-3.5 mm incl. Inlay of reinforcement mesh	kg/m ² /mm	1.6
						kg/m ²	4.8	


Joint Adhesive SCL

	Description	Dimensions	Packing	Exterior	Interior	Application	Unit	Usage
	For the bonding of SECOLITE® Cement Board in the wall. Not used in the ceiling area	310 ml/ cartridge			✓	Joint	lm/m joint	25
							m ² of cement board 1200x2400 with 1 cartridge	11

Water Resistive Barrier Membrane SCL

	Description	Dimensions	Packing	Exterior	Interior	Application	Unit	Usage
	Strong light weight breather membrane for exterior wall applications; excellent water resistance but still high breathability	150 g/m ² Width: 1.5m Roll: 75 m ²	Roll	✓		Wall	m ² /m ²	1.25

Reinforcement Mesh SCL

	Description	Dimensions	Packing	Exterior	Interior	Application	Unit	Usage
	Coating, applied on Basecoat or Joint Filler & Skim Coat	Width: 1000 mm 160 g/m ² 50 m ² /roll	Roll	✓		Wall/ Ceiling	m ² /m ²	1.19

Secolite® Cement Boards Handling

SECOLITE® Cement Boards are delivered on pallets up to 56, 36 and 30 for product thicknesses of 8, 12.5 and 15 mm. A forklift capable to safely lift 2,000 kg should be used to lift and move pallets of boards. Ensure that storage areas can support the weight of the pallets and boards (up to 1,500 kg/pallet). Do not stack more than 6 pallets high.

SECOLITE® Cement Boards should be stored in a dry location and protected from prolonged exposure to excess moisture. Allow boards to acclimate to ambient moisture and humidity conditions prior to installation.



Projects with SECOLITE® Cement Boards in Alverca/PT 2023



Projects with SECOLITE® Cement Boards in Marina de Cascais/PT 2023



Projects with SECOLITE® Cement Boards in Birmingham/UK 2023



Projects with SECOLITE® Cement Boards in Póvoa de Varzim/PT 2021



Projects with SECOLITE® Cement Boards in Barcelona/ES 2023



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