

SUPER SLEEPER COMPOSITE SLEEPER WALL

1/12/2023rev3

SUPER SLEEPER	# PLT	WEIGHT	RETAIL
1950x205x60mm (cutting tolerance of +20mm) - for walls up to 1.6 metres (walls above 1m to be engineered)	64	4.63kg	\$49.00
2350x205x60mm (cutting tolerance of +20mm) - for walls up to 0.6 metres	64	5.55kg	\$60.00
SUPER POST		WEIGHT	RETAIL
H-POST 2400x120mm		5.9kg	\$106.00
H-POST 3200x180mm		17.1kg	\$201.00
C-POST 2400x100mm		5.46kg	\$77.00
SUPER CAP		WEIGHT	RETAIL
2030x125mm		1.73kg	\$30.00
2425x125mm		2.06kg	\$35.00
SUPER SUPPORT & SUPER WEDGE			RETAIL
Support 200mm (can be used for a base for your 1st sleeper & used to support cap)			\$22.00
Wedge (holds your sleepers securely in place until you're ready to backfill)			\$0.40
SUPER FENCE BRACKET (comes with 2 x bolts & 2 x nuts)			RETAIL
Fence Bracket 610x90x6mm			\$24.80
SUPER PLINTH - (sits underneath your colourbond fence)			RETAIL
2380x185x40mm			\$53.00
3160x185x40mm			\$68.00
SUPER DRAIN			RETAIL
Drainage/Cell Mat 0.9mx15mx10mm			\$281.00

DELIVERY

BRISBANE METRO: (Bribie Isld. to Coomera, Wst to Samford Valley) \$145 for the 1st pallet, \$70.00 for every pallet thereafter.

GOLD COAST: (Helensvale to Mermaid Beach- not including Hinterland) \$167 for the 1st pallet, \$70.00 for every pallet thereafter.

SOUTHERN GOLD COAST: (Miami to Coolangatta - incl. Mt Tamborine, Canungra, Lower Beechmont)

\$200 for the 1st pallet, \$75.00 for every pallet thereafter.

SUNSHINE COAST: (Beerburum to Sippy Downs, West to Beerwah) \$178 for the first pallet, \$70.00 for every pallet thereafter.

MATERIAL COMPOSITION - 65% E-Glass - 30% Polyester - 5% Calcium Carbonate

The **Super Sleeper** system is fully composite, composed of advanced materials carefully engineered to provide exceptional strength, durability, and eco-friendliness. They also utilises a high-grade isophthalic polyester resin know for its corrosive and chemical resistance properties. During manufacturing process, a UV inhibitor is incorporated.

Super Sleepers & post can be easily trimmed with a circular saw with a timber cutting blade or a grinder with a cutting blade to the desired length.

Super Sleepers surface is paintable. Just lightly sand with a medium grade sand paper before painting.

Choosing **Super sleepers** reduces deforestation and uses between 42% to 75% less Co2 emmissions than other sleepers. **35 year warranty.**

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Step 1: - Make a Plan

Before you start, plan out the location, length and height of your retaining wall. Plan where the foundation/Joiner holes will be and how deep they will need to be, it is essential to maintain a 10 mm gap between the columns and the Super Sleeper. Ensure you leave space at the back for drainage.

Step 2: Clear your worksite

Clear all topsoil and ensure the proposed landscape is clear and level prior to installation of the retaining wall.

Step 3: Foundation/joiner holes

Mark and dig the holes as planned in step 1. Place posts in the foundations holes ready for placement of concrete. Ensure the posts are level.

Step 4: Concrete

Place the bottom sleeper on to the correct level. Use a level to verify its alignment. Ensure the Super Sleeper is perfectly horizontal and make any necessary adjustments to achieve the desired level. Make and pour concrete into foundation/joiner holes, ensuring concrete covers the entirety of the post including the bottom of the first sleeper. Leave concrete to cure.

Step 5: Sleepers

Slot in the Super Sleepers.

Step 6: Back fill

To ensure efficient water management and to extend the lifespan of the Super Sleeper, it is essential to establish a well-designed drainage system behind wall.

Place Agg-pipe (ensuring pipe slopes in accordance with Australian standards for proper waterflow). Geofabric (Cover the AGG pipe with geofabric to prevent soil from entering the pipe) and drainage gravel behind wall.

Step 6: Capping

It's important to note that installing the Super Cap over the support is optional and not mandatory. Nevertheless, adding Super Cap enhances its overall appearance and provides a sense of completeness in the Super Sleeper installation.

Position the Super Cap onto the supports, ensuring alignment accuracy with a level, and make any necessary adjustments to achieve the desired level.

Secure the Super Cap to the column using two hex-head metal teks (screws), positioning them 50 mm away from each end of the Super Cap.

