

ALUMINIUM EDGING L PROFILE



Composition : Recycled aluminium 6063 T66

Aluminium edgings are now being used instead of the more traditional concrete or wooden edgings. They give a cleaner line and can be used for curved or straight edges.

This aluminium edging is stronger than the standard grass edging and can be used with hard landscaping surfaces such as gravel, resin bound aggregates, tarmac and artificial grass. It is very versatile, easy and quick to install.

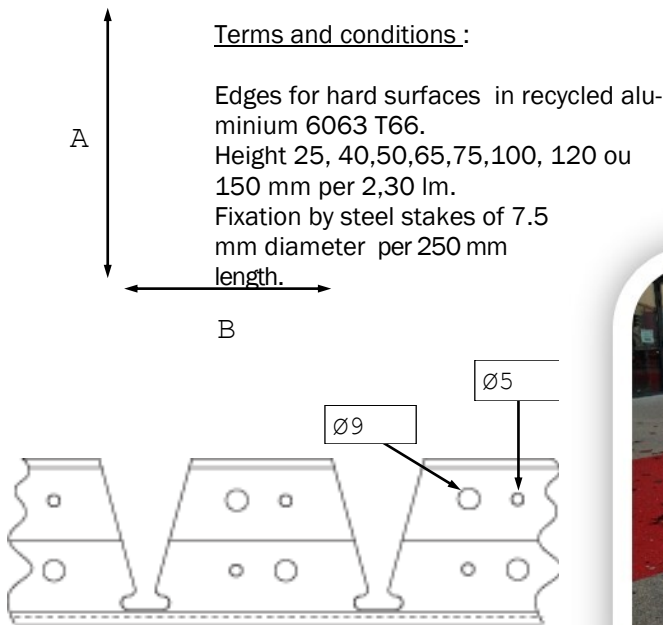
Aluminium alloy advantages

- Does not rust, does not rot, does not crack
- Very resistant in extreme weather conditions
- Non toxic, non magnetic and non sparking
- Permanent installation
- Light and flexible
- Easy to install



SPECIFICATIONS.

Length	Height A	Height B	Thickness	Weight /Length + stakes	Stakes / Length
2,30 lm	25 mm	45 mm	5.5 mm	1.15 kg	5
2,30 lm	40 mm	45 mm	5.5 mm	1.50 kg	5
2,30 lm	50 mm	45 mm	6 mm	1.65 kg	5
2,30 lm	65 mm	45 mm	6 mm	1.90 kg	5
2,30 lm	75 mm	70 mm	6.5 mm	2.6 kg	5
2,30 lm	100 mm	70 mm	7 mm	3.35 kg	5
2,30 lm	120 mm	70 mm	7 mm	4.20 kg	5
2,30 lm	150 mm	70 mm	8.5 mm	5.80 kg	5



Installation Guide

Standard method for compacting the hardcore type foundation or similar material

Step 1: Preparation and foundation

Adapt the foundation to the depth of the soil (specification of the engineers).
Complete compaction of the foundation is essential to ensure a successful installation

Note: Be sure to extend the foundation 100-150 mm beyond the edge line.



Step 2: Laying the border

Place a thin layer of dry mix (sand and cement) about 10 mm below the edge.

This thickness can be modified to adjust the levels as needed. This also ensures continuous support under the curb. Application of wet concrete is not required except for non-standard applications.

Place and place the retaining edge in the correct position.

Attach the tips to the curb feet in the pre-drilled holes, to a maximum of 500 mm from the center.

Make sure the nails are firmly fixed in the ground and in the curb.



Step 3: Join the borders

Use the junction provided to connect the lengths together. Slide halfway into the groove inside the border, and connect with other lengths.

Note: When laying hot (tar) pavement leave a gap of 5-10 mm between each 2.5 m length to allow for thermal expansion.



Step 4: Laying the coating

When more than one layer is needed, the base layer must be properly applied and compacted before moving to the final layer. Take care not to damage the edge with compaction equipment.

Lay the final coating

Make sure the top of the border is just below the last liner surface. Especially if it is to compact.

Backfill behind the curb or add an extra hard surface if needed.



Step 5: ONLY AS REGARDS THE INSTALLATION OF HOT COATING.

Compact the coating with a roller

Make a first pass with the 50mm roll of the Borders-tyle Road border, with the vibration function turned off.

Another pass should be made as close to the edge as possible. For the last pass, the roller must be passed over the edge of the Borderstyle Route to ensure complete compaction and a neat finish.

Note: The expected surface temperature (eg macadam) should not exceed 180 °.

