



Viaflex[®]

Aluminium Pavement and Bed Edging



KiTaProof[®]



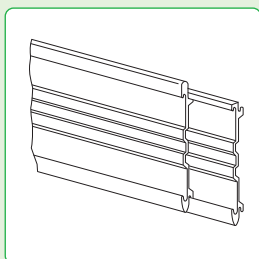
*for clean edging and bordering
of pathways, roads, grounds and
planting beds*



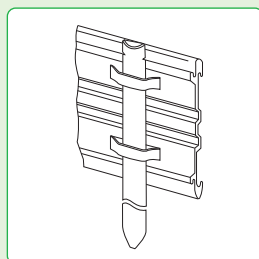
Viaflex® is used to create clean and easily maintainable borders between landscape areas. This specially engineered aluminum profile combines plasticity with exceptional sturdiness making it ideal for pavement applications using water-bound materials, gravel, rock, flagstone or asphalt. It is also ideally suited for greenroofing applications and for planting bed borders and lawn edging.

The Viaflex® pavement and bed edging system ensures rapid, low-waste and freeform installation without the need for special tools. Despite being so lightweight, this product is extremely durable and will not rot, collapse or rust like wood, plastic or steel. Gently rounded edges provide for added safety during installation and later maintenance. The special profile on this product guarantees not only high durability, it also allows the sections to be connected to one another without screws or rivets.

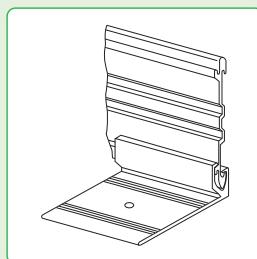
The wide range of available accessories allows for nearly limitless landscaping creativity.



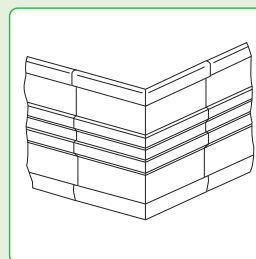
Straight section with splice



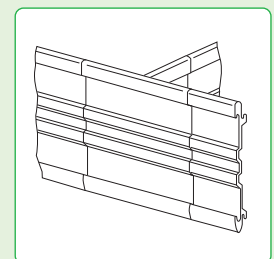
Stake (rear view)



Anchor bracket (rear view)



Corner connector



T-connector

Your Advantages at a Glance:

- Simple, timesaving installation
- Flexible sections that readily form to curves, radii and corners, two heights available
- Easy to shorten, no rezincing after cutting
- Corrosion resistant, recyclable aluminum alloy
- Resistant to mechanical stresses and weather exposure
- Reduced lateral drainage saves bed irrigation water
- Reduced root undergrowth and vegetation overgrowth facilitates edge maintenance

Technical Data:

Material:	Aluminum alloy AlMgSi 0.5
Finish:	Natural finish aluminum
Dimensions:	Section heights: 97 and 150 mm Available lengths: 2,500 and 5,000 mm

Anchoring options:

- Set sections directly into ground or concrete (no stake loops)
- Additional anchoring with aluminum stakes, 300 or 400 mm, stake spacing approx. 1,250 mm
- Additional anchoring with anchor brackets, 80 mm long and 65 mm wide, uses include greenroofing and applications where compacted subgrades rule out stake anchoring.

Splices:

Splices are used to create a continuous exposed face (end-to-end installation) or a straight line when viewed from above. When installed, the top end is about 8 mm below the upper edge of the straight section and barely visible to the eye. Splices are not absolutely necessary since the section ends can be inserted into one another for connection.

Corner Connectors: Aluminum corner connector, 90°(can be shaped to other angles), legs approx. 75 + 75 mm, for inside or outside corners

T-connectors: Aluminum-T-connector, ca. 75 + 75 + 75 mm

Bends:

For 97 mm section height, machine prefabricated for diameters of 1,000 mm (open full circle) and 1,500 mm (two semicircles). Delivery inclusive of one or two splices. The installer can also bend the section onsite for radii up to approx. 1,500 mm.

Please visit our website for more information. It contains supplemental information to this product sheet, including further installation instructions, application examples, bidding specifications, product codes and reference projects. Data may change without notice as technology advances.

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