

Pavetuf Edge Restraints

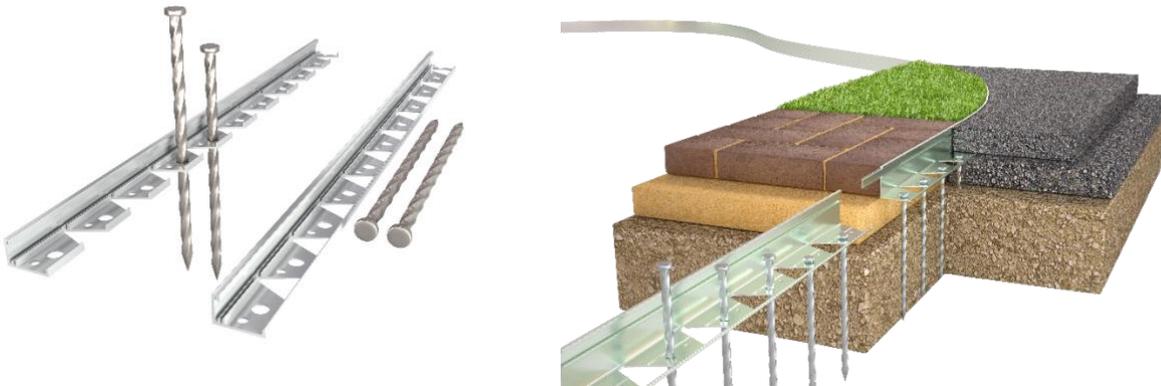
General Product Information

Pavetuf Edge Restraint is an aluminium 'L' shaped edging giving additional strength. Providing an unobtrusive edging solution for hard landscape surfaces. Available in a Flexible and Non-Flexible version, the base of the section incorporates fixing holes to enable it to be secured to an appropriate sub base. Within the vertical section is a slot along the length to accommodate the supplied joining piece. This joining system ensures each length joins to the next simply and accurately. The regular spacing of cut-away 'V' shaped slots in the Flexi version enables flexibility to create any shape or design. For straight line precision, the non-flexi version ensures straight lines to sharp right-angle bends are quick and simple to achieve. Pavetuf Edge Restraints are made using Aluminium Alloy 6005A T6 and due to its high resistance to heat, makes it suitable for use with hot asphalt surface finishing up to 180°C.

Installation Information

Installation should be on a suitably compacted sub base constructed typically from an MOT Type 1 or Type 3 material. A bedding layer may also be preferable to enable positioning and levelling which can be of a dry mix (3:1 sharp sand and cement) or a 10-15mm binding layer of fines or sand. The base of the 'L' shaped section should be fixed to the sub base with steel fixing pins, 10mm diameter x 250mm long. The number of fixing pins required per linear metre is dependent on the application, the recommendations are –

Where the installation is to be subjected to frequent vehicular traffic the pins should be installed at 10cm spacing, 20cm for occasional vehicular traffic and 30cm spacing for pedestrian traffic. When fixing to existing concrete or asphalt it is recommended to use a proprietary masonry fixing system utilising screws/plugs or nails.

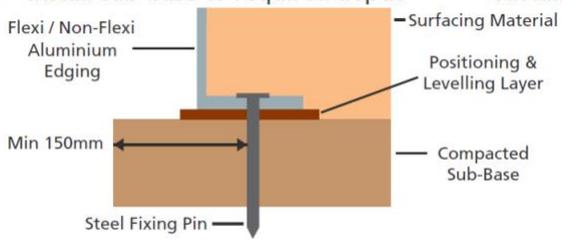


Basic Installation Steps

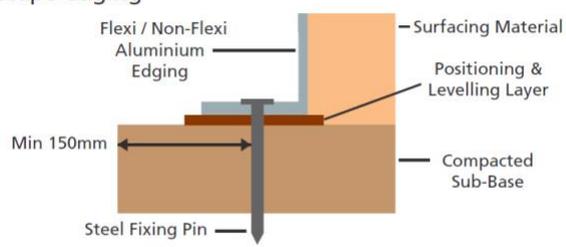
- Excavate site
- Install sub-base to required depth

- Lay levelling layer
- Fix landscape edging

- Install top surface



INSIDE FIXING



OUTSIDE FIXING

The above notes are intended as a guide only and professional opinion should be obtained before work is commissioned. Talasey accepts no responsibility for any damage or loss as a result of using the information in these guidelines.

