

Technical Information Sheet



FDT gravel stop edge, L-shaped

Delivery form	Item Number
1 piece of gravel stop profile, polished aluminum, length 3.00 m	14 40 180

Description

The FDT gravel stop edge is made of a 1.5 mm thick aluminum bracket (L-shaped) and a molded connector. On the vertical side, the gravel stop edge has slotted holes measuring 5 x 50 mm. The height is 80 mm and the delivery length is 3.00 m. The support leg is 130 mm. In the area of the perforations in the support leg, the covering strips are welded to the roof waterproofing using hot air.

Preparation

Clean the installation area.

Application and processing

FDT L-shaped gravel stop edges are ideal for demarcating or edging, for example, extensive green roofs, gravel ballast or terrace coverings.

They are also used as a light anti-slip barrier on gently sloping roofs (up to a maximum of 5° roof pitch) or as a finishing edge at the roof edge or eaves.

The perforation in the support leg enables secure fixing by means of a covering strip on the roof waterproofing.

The moulded connectors allow the gravel stop edge to be easily slotted together. The additional connector that would otherwise be required is no longer needed.

Properties

Technical data	Declared value
Material	Aluminium (unfinished)
Material thickness	1.5 mm
Product Length	3,000 mm
Front panel height	80 mm (other heights available upon request)
Hole pattern for the front panel	5 x 50 mm continuous slotted holes
Hole pattern for support legs	approx. 8 square holes, 52 x 52 per meter
Width of support leg	130 mm

Storage

Keep dry in its original packaging.

Shelf life

Unlimited, provided it is stored correctly.

Packaging and disposal

The gravel guard is shipped separately.

Disposal codes/waste number: 17 04 02 (natural aluminium)

Precautions and occupational safety

General safety regulations must be observed.

Transport

General safety regulations must be observed.

Please note: As our products are constantly evolving, please contact our technical department or visit www.fdt.de for the latest information on our products.

Legal Notice:

We refer emphatically to the fact, that all details mentioned, especially the application and utilization recommendation for the products and their system accessories, have been developed under normal conditions, and based on our knowledge and experience. Appropriate storage and usage of the products are assumed. A warranty or reliability of a finished project cannot be deduced because of varying materials, substrates and differing work conditions, neither by any indications nor from verbal statements, irrespective of any legal positions. For the possible accusation that FDT acted intentionally or grossly negligent, the user has to supply evidence that they provided FDT with all information and details necessary for an appropriate and correct evaluation through FDT in written form, immediately available and complete. The user is responsible for ensuring that the products are suitable for the given application. It is FDT's right to change product specifications without notice. Property rights of third parties are to be considered. In addition, our particular sales and delivery terms are valid. The latest version of our product data sheet is obligatory, which can be requested directly through FDT. All information as well as all technical and drawing data comply with current technical standards and are based on our experience. National standards and regulations must be observed.

Technical changes reserved. As of 5th January 2026 | © 2026 FDT Flachdach Technologie GmbH, Mannheim, Germany