

Technical Datasheet

Gravel Stop Silex (adjustable)



Manufacturer

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Product description

The article KFL H (height-adjustable gravel stop) is an edge part with laterally arranged slots. With the help of screw connections, the gravel catch strip can be adjusted in height.

The gravel catch strip is manufactured in standard dimensions and also individually manufactured according to customer requirements. All leg lengths and angles can be freely selected. In general, a sectional drawing (sketch) must always be submitted to clarify the feasibility.

At the customer's request, round cut-outs (\emptyset 60 mm, spacing of the cut-outs approx. 450 mm) are possible in the support surfaces for welding with bitumen sheets.

The gravel catch strip is made of aluminium and stainless steel.

Standard dimensions

Article	Backing	Height Adjustment	Support Width	Material Thickness Aluminium/V2A
KFL H 10-60-165	10 mm	60-100 mm	165 mm	1,5/1,0 mm
KFL H 14-80-165	14 mm	80-130 mm	165 mm	2,0/1,5 mm
KFL H 10-170-155	14 mm	100-170 mm	155 mm	2,0/1,5 mm
KFL H 10-270-175	16 mm	150-270 mm	175 mm	3,0/2,0 mm

The standard length is 3,000 mm.

Special dimensions are possible on customer request.

Material specifications

Material: Aluminium with recycled content of at least 55 % (AlMg3), stainless steel V2A (1.4301), copper

Other materials available on request.



Materials used

We only use European material from Germany, Sweden, France and Italy for our products.

Accessories

Connectors

Processing and care instructions

If necessary, the gravel stops should be laid in accordance with the waterproofing manufacturer's instructions (e.g. bitumen manufacturer, film manufacturer, etc.); if necessary, precautionary measures such as building protection mats should be laid. The gravel stops can be cut to size, but care must be taken to ensure that the cutting medium (e.g. saw blade, cutting disc, etc.) is absolutely clean or does not contain any components of other metals, as otherwise corrosion may occur. For example, only new cutting discs should be used for stainless steel gravel stop strips.

Dust particles of other metals or general cutting of components with flying sparks on the product should generally be avoided. If dust particles or soiling from other metals are present, these must be removed immediately using appropriate cleaning agents.

When installing on sealing surfaces, appropriate protective measures must be taken in accordance with the regulations.

Our installation instructions apply.

Further installation and usage instructions as well as information on the material can be found at: https://www.richard-brink.de/en/downloads/overview.html