



Technical data sheet

Substrate rail KFL SUS



Manufacturer

Richard Brink GmbH & Co KG
Metal goods manufacture and distribution
Görlitzer Str. 1
33758 Schloß Holte-Stukenbrock
Phone: 0049 (0)5207 9504-0
Fax: 0049 (0)5207 9504-20

Status: 02/22



Product description

The article Substrate Rail KFL SUS is a straight edging with a perforated row of drainage holes that ensures that different granulates and fills do not mix. They make it possible to give shape to outdoor areas and to structure beds and squares.

The substrate rails KFL SUS ensure the flow of rainwater so that no waterlogging occurs. The substrate rails can be extended as required using connectors.

Standard dimensions

The upper back edge is 15 x 15 mm (*vertical and horizontal leg*).

Height: _____ Support leg:

80 mm 70 mm

100 mm 78 mm

The standard length is 3,000 mm

Material specifications

Material: aluminium (*AlMg3*), stainless steel V2A (*1.4301*)

Material thicknesses

Alu: 1.5 mm (*1.0 mm, 2.0 mm or 3.0 mm on request*)

Stainless steel: 1.0 mm (*1.5 mm, 2.0 mm, 3.0 mm on request*)

Accessories

- Connector
- Outside corners

Processing and care instructions



If necessary, the substrate rails KFL SUS are to be laid according to the specifications of the waterproofing manufacturer (e.g. *bitumen manufacturer, foil manufacturer, etc.*); if necessary, precautionary measures e.g. construction protection mats are to be laid. The substrate rails KFL SUS can be cut to size, but care must be taken that the cutting medium (e.g. *saw blade, cutting disc, etc.*) is absolutely clean or does not contain any components of other metals, otherwise corrosion may occur. For example, only new cutting discs should be used for stainless steel substrate rails KFL SUS.

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

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

Our installation instructions apply.

Further installation & usage instructions as well as information on the material can be found under:

<https://www.richard-brink.de/downloads/gesamtuebersicht.html>