

PRODUCT DATA SHEET

DRAINTEC – ALUMINIUM DRAINAGE GRATE

PRODUCT DESCRIPTION

The DrainTec aluminium drainage grate is used for **controlled water drainage**.

The DrainTec drainage grate focuses mainly on the connection detail of building openings. This refers to door connection areas, or **transitions from vertical façade surfaces to horizontal terrace surfaces**, for example. The wood preservation standard DIN 68800-2:2012 and the flat roof directive were taken into account in its development.

Thanks to its special geometry, it is able to “catch” precipitation. This causes the **water to be channelled directly** to the seal or the gutter, without exposing the door element or the façade cladding to reflected water (backspray). Heavy rain is drained in a controlled manner. Thanks to the flat geometry (21 x 140 mm), **combination with standard terrace decking boards** or porcelain stoneware slabs is possible. Furthermore, the assembly height prescribed by the standard can be reduced to a height of 0.05 m.



ADVANTAGES

- Can be combined with the Eurotec product range to create elevated deck areas
- As an inspection and cleaning fitting
- Even for low door-joint heights
- For creating barrier-free, wheelchair-friendly transitions
- Also suitable for direct mounting on load-bearing foundations

MATERIAL

- Aluminium

IMAGES OF APPLICATIONS



Without DrainTec the reflected rainwater splashes onto the door element or façade cladding.



With DrainTec the rain is drained off in a controlled manner and the rainwater flows directly into the foundation.

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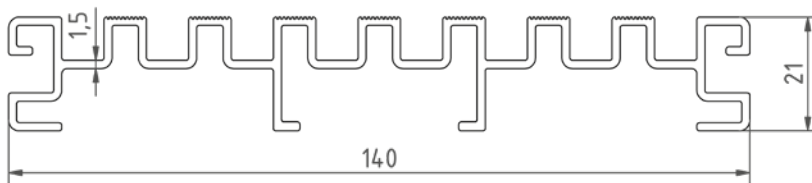
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PRODUCT TABLE

Art.-No.	Product description	Dimensions ¹⁾ [mm]	Material	PU
975634	DrainTec – Aluminium drainage grate	4000 x 140 x 21	Aluminium	10

¹⁾Length x width x height

DRAWING



Side view

If you are not familiar with how this product is used, and particularly with the product's intended use, please contact our Application Technology department (technik@eurotec.team).