

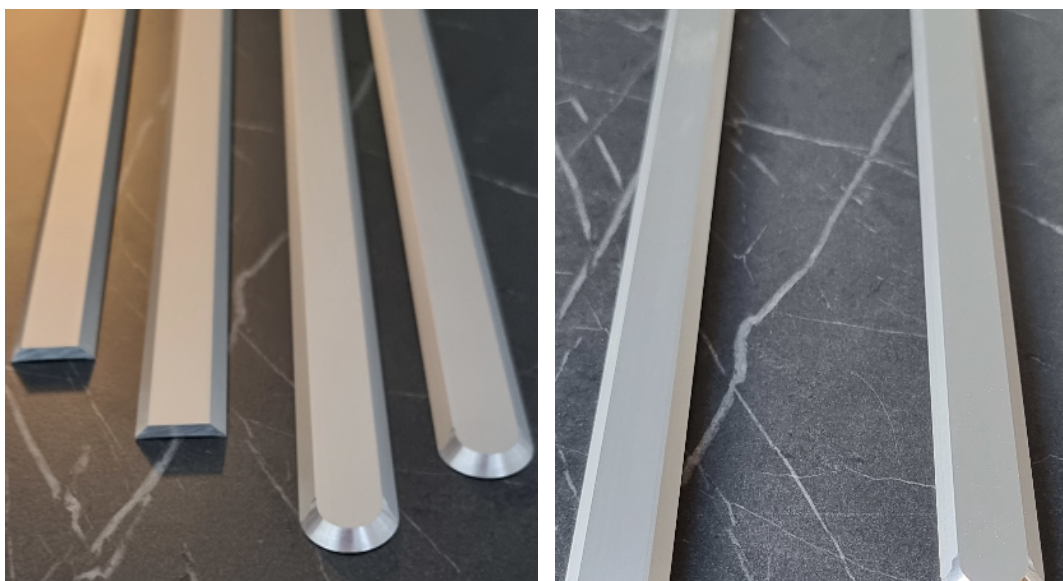
Manufacturer

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TECHNICAL DATA SHEET

GW0046 Aluminum Guiding List



1. PRODUCT DESCRIPTION AND APPLICATIONS

- **Intended use:** A tactile guidance bar for the routing and guidance of visually impaired persons. The product is designed as a more cost-effective alternative to the stainless steel bar.
- **Functionality:** The bars are installed consecutively to form continuous lines that guide individuals to, for example, an emergency exit. The product is suitable for installation on various surfaces.
- **Profile design:** The product features a 5 mm high raised profile for tactile guidance.

2. DIMENSIONS AND MATERIAL PROFILE

- **Material:** Anodized seawater-resistant aluminum.
- **Color:** Gray (anodized aluminum surface).
- **Width:** 25 mm.
- **Height:** 5 mm.
- **Length:** 2000 mm.

- **Fire rating:** Non-combustible / Euroclass A1 (Pure aluminum).

3. DESIGN AND COMPATIBILITY REQUIREMENTS

- **Fastening method:** Fastening is performed using adhesive and, if necessary, mechanically with screws.
- **Compatible screw type:** For additional mechanical fastening, a Würth A4 sheet metal screw with a 4.2 mm raised countersunk head (DIN 7983C) is recommended. Screw fastening requires countersunk holes in the bar, which are made with a 5–6 mm drill bit to ensure the screw head sits completely flush with the surface of the bar.
- **Recommended adhesive compound:** Light gray polymer adhesive and sealant (e.g., Würth).

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