

ALUMAT zero thresholds. All advantages at a glance:

- 1 Sustainably tight awarded with the highest seal classifications (single-leaf and forend, with fixed parts elements) opening inwards and outwards for all common profiles
- 2 A zero threshold for all profiles/installation depths (wood, wood/aluminum, PVC, aluminum, steel)
- 3 System-secure and long-term tested in practice for over 25 years
- 4 Optimally safe with the greatest possible fall prevention and tested burglary protection (RC2-tested with Siegenia hardware)
- 5 20-year guarantee on the tensile force of the magnets.
- $ig(oldsymbol{6} ig)$ No mechanism in the function; therefore to a large extent maintenance free
- 7 Economical and intelligent: quick, simplified installation; entire canopies, wall spurs and directly adjacent channels can be saved, later dismantling is not necessary; integrated drainage via hose connections e.g. in drainage, downpipes or gutters.
- 8 Delivery of the zero prefabricated order-related to the respective position (thus processor-friendly without cut or warehousing)
- (9) Ergonomic, functional and user-friendly
- 10 Excellent design without corners and edges (Universal Design Award 2020 and German Design Award 2022)
- 11) The only zero threshold worldwide with passive house certificate (no risk of water condensation and mold)
- 12 Constructional sealing factory pre-assembled on request acc. to DIN 18531+33, as well as acc. to flat roof guidelines
- (13) Tested sound insulation up to 46 dB
- (14) Load-bearing thermal insulation up to 100 m height included
- (15) No expensive and time-consuming special hardware
- (16) No system-specific channels required

