MODULIER® ENTRANCE MATTING SYSTEM - TECHNICAL DATA SHEET

Profil type	Modulier® 17 profil	Modulier® 10 profil
Profile base material	Aluminium alloy (AW 6060 T66, MILL FINISH)	Aluminium alloy (AW 6060 T66, MILL FINISH)
Profile height	13 mm	6,4 mm
Profile wall thickness	1,60 mm	1,80 mm
Profile width (tread surface)	22,33 mm	22,33 mm
Step sound-insulation material thickness	2 mm	2 mm
Total system height (depending on tread surface)	17-23 mm	10-11 mm
Installation depth with frame	21 mm	10 mm
Permissible static load capacity	3000 kg/m^2	3000 kg/m^2
Thermal expansion coefficient	0,0238 mm/m/C	0,0238 mm/m/C
Fire safety classification	BFL-s1	BFL-s1
Slip-resistance rating	R12	R12
Profile weight	9,2 kg/m^2	5,4 kg/m^2
Weight with brush insert	18,24 kg/m^2	9,2 kg/m^2 (bristle brush)
Weight with ribbed rubber insert	21,53 kg/m^2	–
Weight with textile insert	13,3 kg/m^2	9,5 kg/m^2

Multifunctional, closed-structure modular entrance matting system. It combines ribbed rubber anti-slip inserts, brush or bristle cleaning inserts, and moisture-absorbing textile inserts in a single system.

Application / Usability

Depending on the insert type, suitable for both indoor and outdoor use.

- Modulier® 10 is recommended for buildings with average pedestrian traffic, suitable for pedestrian and wheelchair use.
- Modulier® 17 is ideal for busy entrances. It's recommended where higher load capacity is required. Also suitable for shopping trolley use.

Installation

The entrance mat should preferably be installed recessed into the floor using an aluminium installation frame. For surface-mounted installation, an aluminium ramp is required to prevent tripping hazards.

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