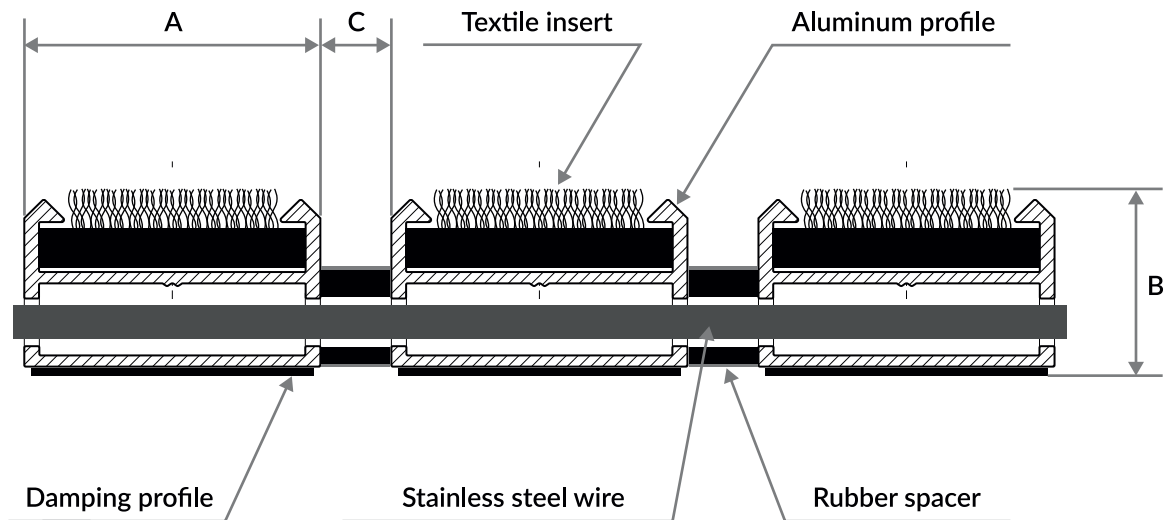


## ALUMINUM ENTRANCE MATS CLEAN ECO RYPS



	A [mm]	B [mm]	C [mm]
Clean System Ryps 12	30	15	3 - 5
Clean System Ryps 17	30	18	3 - 5
Clean System Ryps 22	30	22	3 - 5
Clean System Ryps 27	30	28	3 - 5
Clean system Ryps 22 Strong	32	22	3 - 5
Clean system Ryps 22 Premium	51	22	3 - 5

### ■ PRODUCT SPECIFICATION:

Mats are manufactured from aluminum profiles with a fiber insert, of which the fiber is 100% recycled. Profiles are joined using stainless steel links. Individual profiles are separated by rubber spacers. The construction allows for easy rolling of the mat for cleaning and transportation. A damping tape is adhered to the bottom of the mat.

Mats are produced in nominal heights: 12 mm, 17 mm, 22 mm, and 27 mm. Gaps between profiles may vary, depending on the type of construction, within the range of 3 mm to 5 mm. The mat construction allows for mats to be made in any dimensions and shapes. The width of the mat is obtained by cutting the profiles, while its length is obtained by selecting the number of profiles and compressing the rubber spacers between them. The limit is the weight of a single mat, which should not exceed 100 kg.

According to the opinion of the Building Technology Institute, the Clean System object doormat system is not a construction product and therefore is not subject to the requirements of the "Regulation of the Minister of Infrastructure on the technical conditions to be met by buildings and their location" regarding construction products.

## Clean System Ryps

Hygienic certificate	HK/B/0628/01/2014
Anti-slip property designation according to DIN 51130:2014	R11
Fire reaction classification according to PN-EN 13501-1+A1:2010	C <sub>fl</sub> - s1
Profile material:	EN AW 6063 T6
Non-destructive static load on aluminum profile	3 500 kg/100 cm <sup>2</sup> - standard version 10 000 kg/100 cm <sup>2</sup> - strong version
<b>Ryps insert</b>	
Fiber material	100% recycled polyamide (Econyl)
Backing material	PU
Fiber weight	850 g/m <sup>2</sup>
Total weight	3 650 g/m <sup>2</sup>
Fiber height	7 mm ISO 1766
Total thickness:	9 mm ISO 1765
Static charge	-0,4 kV ISO 6356