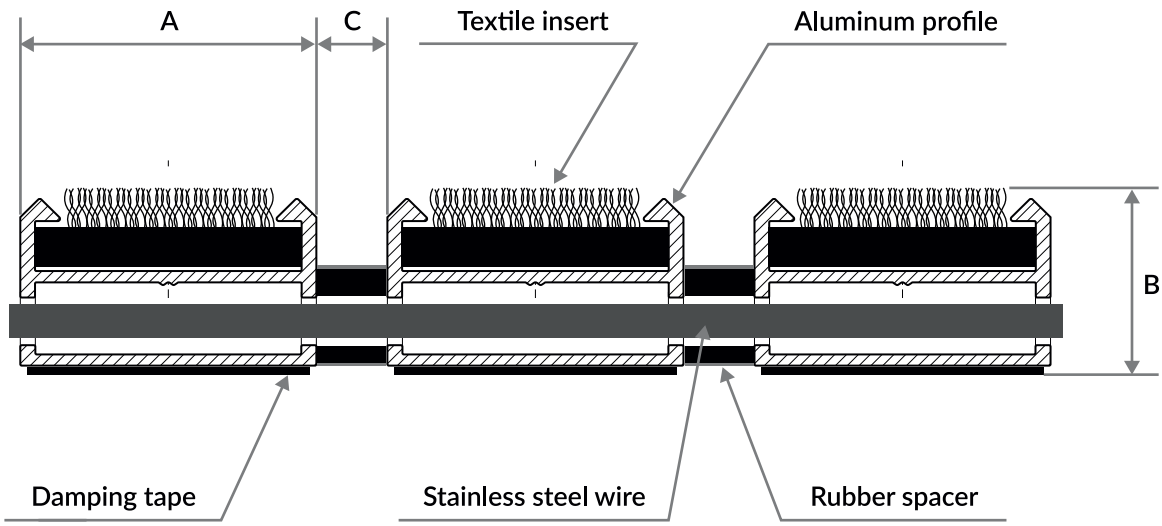
ALUMINUM ENTRANCE MATS
CLEAN RYPS PLUS



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

PRODUCT SPECIFICATION:

The mats are manufactured from aluminum profiles with a polyamide ryps insert. Profiles are joined using stainless steel wires. 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 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, where 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 Plus	
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_{fl} - s1
Profile material	EN AW 6063 T6
Non-destructive static load on aluminum profile	3 500 kg/100 cm² - standard version 10 000 kg/100 cm² - strong version
Textile insert	
Manufacturing process	tufted
Fiber composition	100% polyamide (Pa6)
Fiber weight	850 g/m² +/- 10%
Fiber height	4 mm +/- 10%
Total mass	3 460 g/m² +/- 10%
Total thickness	7,5 mm + 15%/-10%
Electrostatic charge	< 2 kV ISO 6356

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