

Alumax™ Aluminum Entrance Matting System

Slip Resistance R11 | Fire Resistance B1 | Warranty 1

The traditional steel wire rope-linked aluminum alloy floor mat, balancing aesthetics and sand-scraping capability, represents a more cost-effective choice suitable for entrances in malls, office buildings, hotels, and similar spaces.

Stainless Steel Wire Connection





Dust Removal & Drainage

The aluminum entrance mat is connected by stainless steel wire ropes, with rubber sleeves positioned between sections. Acoustic foam backing reduces noise and vibration during use.



Technical Specification

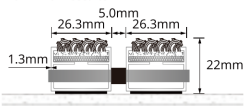
Product Type	P2213	P2215	P2220
Aluminum Material	6063-T5 Al Mg Si Alloy		
Wall Thickness	1.3 mm (0.05")	1.5 mm (0.06")	2.0 mm (0.08")
Aluminum Height	22 mm (0.87")		
Profile Assembly Width	27.5 mm (1.08")		
Total Height	22 mm (0.87")		
Total Weight	approx. 14.8 kg/m² (3.03 lb/ft²)	approx. 16.2 kg/m² (3.32 lb/ft²)	approx. 20 kg/m² (4.10 lb/ft²)
Product Structure	Profiles are linked by corrosion- and wear-resistant steel cables with a protective plastic coating for extended service life. Both ends of each cable are secured with stainless steel terminals.		
Bottom	Wear-resistant acoustic foam backing provides cushioning, vibration reduction, and effective noise dampening.		
Slip Resistance	DIN 51130:2014 R11		

Suitable Applications

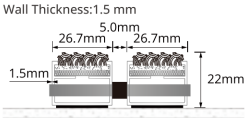
Ideal for cost-conscious commercial entrances that require dependable scraping performance and drainage, including malls, office buildings, hotels, and airports.

Structure Diagram

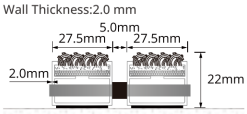
Wall Thickness:1.3 mm



Wall Thickness:1.5 mm



Wall Thickness:2.0 mm



Available Color

