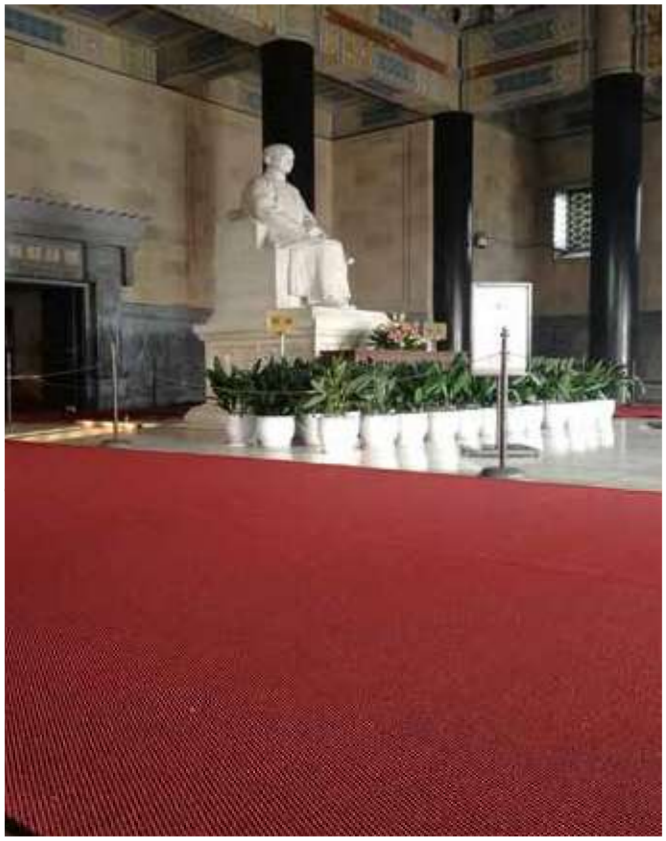
Better mat · Better floor



Akon™ Scraper & Dirt Control Matting

R10 Slip Resistance | B2 Fire Resistance | 5 Warranty | Comfortable Underfoot | Wheeled Traffic | Cold Resistant | UV Resistant | CNIPA

The distinctive pineapple-texture surface features clearly defined patterns and a firm structure that resists deformation under heavy foot traffic. It effectively removes sand and grit from shoe soles, helping keep entrance areas cleaner.



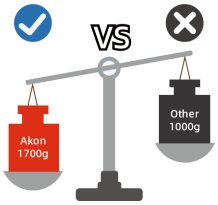




Weight Comparison

Akon is heavier than similar products on the market

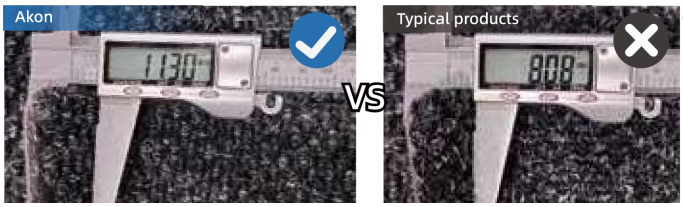




The heavier construction improves stability and durability, helping the mat stay firmly in place.

Pile Height Comparison

Akon features a higher pile height than typical mats



The increased pile height enhances sand and dirt removal performance.

Pile Density Comparison

Denser and firmer pile structure



Surface remains unchanged
Fibers stay full and dense.



Surface becomes worn and flattened over time

Fiber Arrangement

Densely arranged fibers resist flattening under foot traffic



The tightly packed pile structure provides stronger resilience and maintains effective scraping performance over time.

Technical Specification

Yarn Material	Strong Solution-Dyed PP
Yarn Structure	Loop Pile Construction
Backing Material	UV-Resistant PVC Backing (2 mm / 0.08" thickness)
Pile Weight	1700 g/m² (50.15 oz/yd²)
Pile Height	9 mm (0.35")
Total Height	11 mm (0.43")
Total Weight	4000 g/m² (117.99 oz/yd²)
Dimensions (with Rubber Edge)	2 m × 23 m (6.56' × 75.46') Custom sizes available
Surface Dyeing Technique	Solution Dyeing
Color Fastness Grade	ISO 105-B02:2013 > 6
Fire Resistance	GB 8624-2012: B2
Slip Resistance	DIN 51130:2014 R10

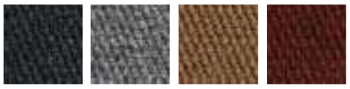
Cleaning & Maintenance

Daily Cleaning:Use an upright vacuum cleaner with a brush attachment.
Deep Cleaning:Use a carpet extractor or pressure washer with a low-foam carpet cleaner.Rinse thoroughly and remove excess moisture using a wet vacuum or air drying.
Cleaning frequency may be adjusted according to traffic levels.

Suitable Applications

Ideal for high-traffic commercial entrances and transition areas where long-term durability and dependable scraping performance are required, including hotels, shopping malls, office buildings, airports, residential lobbies, and colder-climate regions where a thicker, more robust mat construction is preferred.

Available Color



Dark Grey Light Grey Dark Brown Red