

Product Description

General	Reversible and heavy duty entrance mat made of polyester reinforced buffed rubber recycled from airplane tires interweaved with alternating aluminum scraper bars thru high tensile G.I. steel wire
Aesthetic aspect	Nylon fibers of buffed rubber and alternating aluminum scrapers are smart to look at

Technical Specifications

Physical Properties

Thickness	7/10" (18mm)
Wiper surface	7/10" (18mm)
Scraper bar material	Mill Finished Aluminum, grade 6063-T6
Wiper strip material	Nylon Fiber Reinforced Double Faced Recycled Aircraft Tire Rubber
Connector material	High Tensile Steel Wire
Format	Rigid
Design	Closed
Mat module size	Module Dimensions to be decided by factory production
Weight / Square Meter	37 lbs (17 kgs)
Maximum rolling load / wheel, Recessed installation	1500 lbs.
Frame options	Welcome mat-well frame of silver anodized aluminum, grade 6063-T6

Component Color Options

Wiper strip	Grey, Black, Cognac, Blue, Red, Brown, Green
Scraper bars	Aluminum only

Product Properties

Performance	Standard	Result
Critical Radiant Flux	ASTM E648	Class 1
Coefficient of Friction	ASTM D2047	Meets or exceeds ADA guidelines
Rolling Load	ASTM F2753	Able to sustain 1000 passes without damage
Corrosion (Salt Spray)	ASTM B117	Able to sustain 100 hours of salt fog without any notable changes

LEED

MR Credit 4	LEED-NC v.3	For 1-2 points: value of all materials = min. average 10% recycled content	46% pre-consumer and 54% post-consumer recycled
IEQ Credit 5	LEED-NC v.3	For 1 point: permanently installed entrance mats at least 10' long	Mat designed for permanent installation