

## **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 and EPDM spacers thru h tensile G.I. steel wire	
Aesthetic aspect	Nylon fibers of buffed rubber and alternating aluminum scrapers and	
	neat spacers are smart to look at	

## **Technical Specifications**

Physical Properties

Physical Properties		
Thickness	7/10" (18mm)	
Wiper surface	7/10" (18mm)	
Spacer material	Black color E.P.D.M.	
Spacer width	3mm, 6mm	
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	Open	
Mat module size	2' FB x 6.56' LR (610mm FB x 2000mm LR)	
Weight / Square Meter	31.23 lbs (14.17 kgs)	
Maximum rolling load / wheel, Recessed installation	1000 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

			A. Carrier and Car
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