

Product Description

General	Corrosion resistant 6063-T6 aluminum
Aesthetic aspect	Carpet made of 100% nylon, fusion bonded for durability. See additional insert options below.

Technical Specifications

Safety

Surface Flammability ASTM D2859 / CPSC FF 1-70	Uncharred area must be greater than 1" in at least 7 out of 8 specimens	Pass
Slip resistance ASTM C1028	Static coefficient of friction: OSHA min. 0.5; ADA (guideline) min. 0.6	0.74

Components

Tread Rails	6063-T6 aluminum cassette bars connected with EPDM hinge profile with built-in cushion pads for noise reduction and slotted holes, if specified, for maximum drainage.
Wiper color options	Brown, Blue, Grey, Anthracite, Black (other colors available MOQ applied)
Wiper width	46mm overall including aluminum cassette
Mat / Grate height	12mm or 18mm
Format	Roll-able
Design options	Open / Closed
Module size	Module dimensions to be decided by factory production
Weight / Square Meter	24.25 lbs (11 kgs) or 37.5 lbs (17 kgs)
Frame options	Welcome Mat-Well frame of 6063-T6 grade aluminum, available for recessed applications. Also available are aluminum ramps for surface mounted application.

Performance

Visual Inspection after Rolling Load

SERIES NO.	LOAD VALUE (ton)	Specimen sustained its integrity. No cracks or changes have been observed.
1	1.8	
2	2.3	
3	2.8	

LEED

IEQ Credit 5	LEED-NC v.3	For 1 point: Permanently installed entrance mats at least ten feet in traffic direction	Rollet Ultra is designed for permanent installation
MR Credit 4	LEED-NC v.3	For 1-2 points: Value of all materials = min. average 10% recycled content	40% pre-consumer, 46% post-consumer recycled contents
MR Credit 5	LEED-NC v.3	For 1-2 points: The material must be manufactured within 500 miles of the project location	