

RolaDek® Entrance Mats With Supreme Rubber Scraper Tread



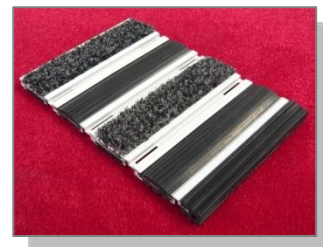
JUS-2014
GECA 25-2011v2
Floor Coverings

An environmentally preferable product certified by Good Environmental Choice Services Pty Ltd to the requirements of the Environmental Choice Australia mark

RolaDek® Entrance Mats feature a sleek architectural appearance with perforated aluminium hinge construction. Perfect for use in all high traffic environments, RolaDek® Entrance Mats stand up to the debris and dirt without sacrificing aesthetics.

All RolaDek® Entrance Mats feature:-

- Easy to clean – roll back 180°.
- Custom fabrication, including angles, arcs/radii and cutouts.
- Continuous resilient vinyl cushion for superior noise reduction.
- Male and female EPDM Rubber edging for on-site trimming.
- Rolling load test to 160 kg./wheel
- Metal Coating Colours Available – Clear, Bronze, Black



Applications for RolaDek® Entrance Mats with Supreme Rubber Scraper Tread:

- Internal/External Use
- Extremely High Traffic
- Insert Tread: Alternate Black Rubber & Black with White Fleck Bristle Filament Treads
- Suitable for all areas exposed to excessive amounts of dirt & water
- Scrapes – Cleans - Dries

Benefits and Technical Details: RolaDek® Entrance Mats with EPDM Rubber Treads & Bristle Filament Tread meet or exceed the performance criteria specified in the following tests or standards:

1. Aluminium

Aluminium RolaDek® Rail punched and anodised in clear 15um 6063-T5 Aluminium alloy.

2. Vinyl

British Standard Softness – BS2782 – Value: 20±5

Shore A Hardness (10sec) ASTM D2240 - 90±

Specific Gravity – BS 2782 – 1.36

Tensile Strength – BS 2782 – MPA

Elongation at Break – BS2782

Complies with the current RoHS requirements relating to hazardous substances.

3. EPDM Rubber

Specific Gravity g/cm³ - 1.219 – ASTM D297-16.3

Hardness, Shore “A” – 81 – ASTM D2240

Modulus 100% MPa – 5 – ATM D412

Tensile Strength, MPa – 11 – ASTM D412

Elongation @ Break % - 279 – ASTM D412

Tear Strength, KN/m – ASTM D624, DIE C

4. Bristle Filament Tread

Face Yarn = Solution Dyed Polypropylene Fibre.

Flame Resistant: DOC FF1-70 as per the BOCA Section 805.5.

Patented crimped and twisted fibres to be a blend of both multi-filaments and monofilaments with a minimum denier of 4550.
Primary Backing = Polypropylene.