

Suitable for a high level of transit



Exclusively suitable for indoor use

Typical uses: medium-sized companies / supermarkets, etc...

Description: Highly durable roller-mat, total height is of 17mm, composed of aluminium profiles with an upper insert of carpet, whose principle of action is as follows: dust particles, small stones, and moisture become detached from the footwear, they get deposited between the profiles of the doormat, and in this way they are trapped. Every so often it will suffice to simply roll up the mat and remove the captured dirt accumulated in the matwell in which it is housed. It can be manufactured to any size or shape specification. It is supplied completely finished, and does not require any type of installation or adjustment. It provides an exclusive look to building entrances

Connection system between profiles: Highly resistant plastified PVC joint. This allows the mat to be easily rolled up, in order to facilitate both its handling and the collection of the retained dirt which has built up in the matwell in which it is housed. In addition, it is perforated, to allow the evacuation of dust and moisture

Upper insert: Highly resistant carpet with great moisture absorption capacity. The colour is never affected by dirt. It is available both in standard and "heavy duty" versions
Possibility of reproducing corporate logos that reflect the identity of a brand or company

Colours Standard: grey, anthracite, beige, tobacco and red "Heavy duty": grey, black, brown, blue, red, yellow, green and white [page 17](#)

Sanitary design: The design of the aluminium profile is of sanitary type (open, instead of tubular), which prevents the accumulation of bacteria or germs, as happens with closed tubular designs

Cleaning: Cleaning intervals should be established according to traffic. However, our general recommendations are:

Cleaning every three days: vacuum or sweep the surface of the carpet

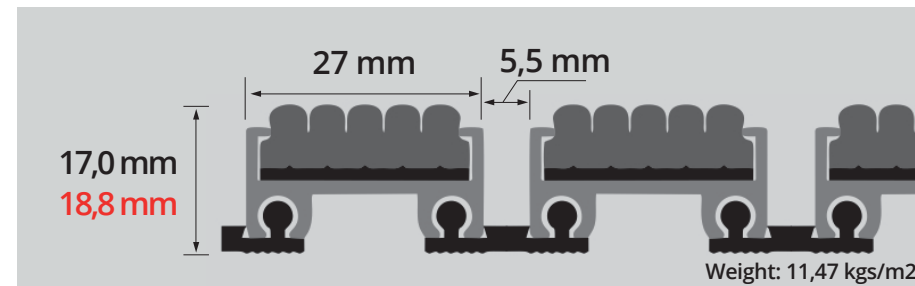
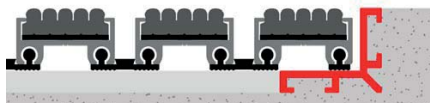
Biweekly cleaning: roll up the carpet and collect the accumulated dirt in the matwell

Monthly cleaning: clean with pressurized water

Acoustic isolation: The joint between profiles also has the task of preventing metallic noises from occurring each time the doormat is stepped on

End sections: The edge of the mat is finished off with an aluminium end section which will be cut down as required, therefore any front to back size can be achieved. (some sizes will be achieved without the need for these end sections)

Accessories: An optional profile can be supplied for the construction of the frame



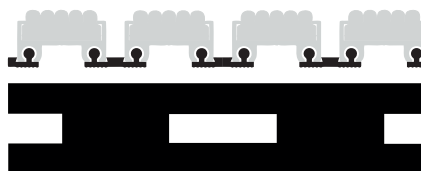
Aluminium profile



Composition: 6063 aluminium alloy with T.5 treatment

Weight: 262 grammes / linear meter

Joint between profiles



Composition: Plasticised PVC of SHORE A95 hardness

Weight: 80 grammes / linear meter

Drainage perforations: 6x22 mm
Distance between perforations: 22mm

Carpet upper insert



Manufacturing process: "Needled pile floorcovering" ISO 2424

Surface aspect: Looped

Pile yarn composition: 100 % PP (polypropylene)

Backing: "Waffle" ISO 2424

Pile weight: 1150 gr / m²
1750 gr / m²

Total weight: 2170 gr / m² (+/- 7,5 %)
2780 gr / m² (+/- 7,5 %) ISO 8543
ISO 8543

Pile height: 3,6 mm (< 7: +/- 0,5 % / >= 7: +/- 7,5 %)
5,5 mm (+/- 0,5 %)

Total height: 9,2 mm (< 7: +/- 0,5 % / >= 7: +/- 7,5 %) ISO 1766
11 mm (+/- 0,5 %) ISO 1766

(*) "heavy duty"

