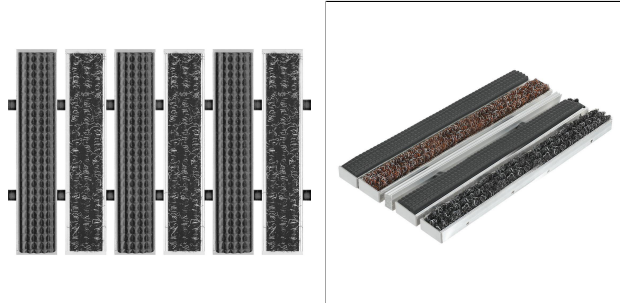




# DURAWAY

Customisable floor mat system for installation.



## TECHNICAL DIMENSIONS AND PRODUCT VARIANTS

Material	[Aluminium]
Height	10 mm, 17 mm, 22 mm, 27 mm

## PRODUCT VARIANTS

Ident	Height
DWRC 1000	10 mm
DWRC 1700	17 mm
DWRC 2200	22 mm
DWRC 2700	27 mm

## Data sheet Accessories

Doormats

Scratch strip, frame

Partially combinable from rips, rubber, brush and scratch strip.

Custom-made (special shapes possible)

Profile thicknesses:

10 mm, 17 mm, 22 mm: 1.1 mm

27 mm: 1.7 mm

Weight:

10 mm: 10 kg/m<sup>2</sup>

17 mm: 15 kg/m<sup>2</sup>

22 mm: 16 kg/m<sup>2</sup>

27 mm: 18 kg/m<sup>2</sup>

Load capacity:

10 mm: 2.5 t/m<sup>2</sup>

17 mm: 5.5 t/m<sup>2</sup>

22 mm: 7.0 t/m<sup>2</sup>

27 mm: 8.5 t/m<sup>2</sup>

Please note: For technical reasons, tolerances in color effects of the materials and print are possible. All information is based on the best of our knowledge and belief. No guarantee can be derived from this. We reserve the right to any technical changes if they are in the interest of progress or if they are production-related.



Fire protection class for Repts: Bfl - s1

DGUV test certificates:

Rips (R): IFA 2404049

-Anti-slip: R11

-Displacement space: V10

Rips/rubber/scratch strip (RC-K): IFA 2404046

-Anti-slip: R10

-Displacement space: V10

Rubber (C): IFA 2404048

-Slip resistance: R10

-Displacement space: V10

Brush/rips (BR): IFA 2404050

-Slip resistance: R13

-Displacement space: V10

Brush (B): IFA 2404047

-Anti-slip: R13

-Displacement volume: V10

Brush/rubber (BC): IFA 2404051

-Slip resistance: R11

-Displacement space: V10

## PROPERTIES

Doormats

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## MATERIAL

DWR = Rips, DWC = Rubber, DWB = Brush, DWR-K=Aluminum

Aluminum can be used wherever medium mechanical stress is expected. Contact with alkaline materials (e.g. tile adhesive) can cause discolouration that is difficult to remove. High humidity during the drying phase can intensify this process. Always wipe tile adhesive or grout off visible surfaces immediately with plenty of water, then wipe dry and ensure good room ventilation.

## RUBBER

Rubber is ideal for entrance matting systems as it adheres to almost all surfaces without slipping – even when wet, snowy or icy. It is waterproof, resistant to moisture and standard cleaning agents. Rubber lamellae reliably remove dirt from shoe soles, while the doormat itself remains dimensionally stable, abrasion-resistant and flexible in both hot and cold conditions, even under heavy use. Thanks to its smooth surface, dirt hardly sticks to it and cleaning is quick and easy with water and a gentle, suitable cleaner. Rubber has a footfall sound reduction effect, ensuring a pleasant walking experience.

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## TEXTILE

### Brushes:

Brush inserts in doormats are particularly effective against coarse dirt and ensure thorough cleaning even in outdoor areas. They reliably remove mud, sand (RAL 0808005) and soil from shoe soles, even when heavily soiled. The robust bristles are weatherproof, durable and retain their shape even under heavy use. Ideal for heavily frequented entrances and heavily soiled areas.

### rips:

Rips inserts are ideal for indoor areas and reliably absorb moisture and fine dirt. The hard-wearing textile fabric is footfall sound reducing, easy to clean and durable. Rips ensures a clean appearance, improves room hygiene and protects adjacent floor coverings. Particularly suitable for entrance areas with medium to high public traffic.

The suitability with regard to mechanical and chemical resistance must always be checked on a case-by-case basis.

## PROCESSING

1. Assemble the DURAWAY mat frame using the screw connections.
2. Insert the frame into the designated opening and install it precisely to the required height.
3. The tiles can then be laid on the frame. Ensure that the surface is flush and that there is a joint width of 2–3 mm all around.
4. Once the laying mortar has dried completely, the surface can be grouted.
5. Once the joints are complete and completely dry, the DURAWAY doormat can be inserted.

Protect visible frame surfaces from contact with tile adhesive or joint mortar. If necessary, remove any dirt immediately with a cloth and clear water and then rub dry.

The generally accepted rules of technology must be observed.

The suitability with regard to mechanical and chemical loads must always be checked in each individual case.

## CARE

Aluminium does not require any special care. If necessary, it can be cleaned with clear, clean water and a few drops of washing-up liquid. Then wipe dry.

Avoid using acidic and abrasive cleaning agents.

## RUBBER

Remove the mat and vacuum or wipe it clean. Then clean with a damp cloth and water. Use suitable cleaning agents if necessary.

## TEXTILE Brush & Rips

Remove the mat and vacuum or wipe it clean. Then clean with a damp cloth and water (carpet cleaner).

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