



# Sahara Wave With excellent visual appeal

Also available with Pura Backing™

ECONYL®

Type	Use	Traffic	Mat Matrix
Scraping	Indoor	Medium	A

**Sahara Wave is a scraper walk-off entrance mat designed for high-traffic areas in large and medium-sized buildings – such as entrances, stairwells, kitchenettes, elevators and emergency exits. Sand and dirt that would otherwise be walked in are retained by Sahara Wave walk-off carpeting. Highly recommended for situations without an outside mat.**

Sahara Wave walk-off entrance carpeting both absorbs and releases sand well. The mat can be effectively cleaned with a regular vacuum cleaner. In terms of visual appeal, this mat scores 4.5 out of 5.

Sahara Wave walk-off entrance carpeting is made of ECONYL® nylon, 100% made from waste that would otherwise pollute the Earth. The mat is wear-resistant, even under heavy, intensive foot traffic (use classification 33). This entrance mat also meets the highest fire safety requirement, Bfl-s1.

## Design

The melange yarns – used here in combination with hard, black scraper fibre – soften Sahara Wave's rugged, striped pattern. As with Sahara, the dark base is relieved with a sparkle of colour. Two beautiful shades of brown distinguish this collection, suggesting wood in both their pattern and melange. The colour contrast emphasises the stripe in the red and blue colour schemes, while in the two grey colour schemes this emphasis recedes, allowing you to control the introduction of an additional texture or pattern.



*Pavement medium gray  
with Sahara Wave Light grey*

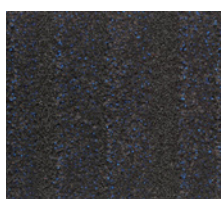
## Matching all floors

Our designers develop colourways that complement every interior style. For ambiances ranging from classic to modern design. The broad Rinos range always has the right solution, to complement both interior design and floor type. **Make your own combination on our website and be inspired by our options.**

## Colours



**Beige**  
191  
NCS: 8500N



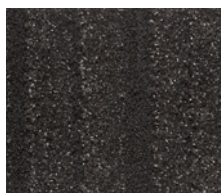
**Blue**  
196  
NCS: 8505R80B



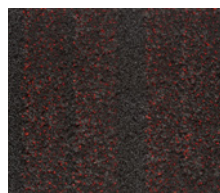
**Brown**  
192  
NCS: 8502Y



**Grey**  
195  
NCS: 9000N



**Light grey**  
198  
NCS: 8502B



**Red**  
199  
NCS: 8502R




## Specifications

### PVC

### PURA<sup>BACKING</sup>

Pile material	100% recycled (Econyl®) Polyamide	100% recycled (Econyl®) Polyamide
Pile weight ISO 8543	± 1000 g/m <sup>2</sup>	± 1000 g/m <sup>2</sup>
Use classification EN 1307	33	33
Flammability Euroclass EN 13501	Bfl/s1	Cfl-s1
Sizes rolls ***	135/200 cm, ± 20 m <sup>1</sup>	135/200 cm, ± 20 m <sup>1</sup>
Sizes mats***	60/90, 90/150, 135/200 cm	60/90, 90/150, 135/200 cm
Backing	PVC	<b>PU</b>
Sand absorption class*	3	3
Optical class**	4,5	4,5
Absorption capacity TNO W6034	± 5,3 l/m <sup>2</sup>	± 5,3 l/m <sup>2</sup>
Total weight ISO 8543	± 3.800 g/m <sup>2</sup>	<b>± 3.100 g/m<sup>2</sup></b>
Pile height ISO 1766	± 6,0 mm	± 6,0 mm
Total height ISO 1765	± 8,0 mm	± 8,0 mm
Pile density ISO 8543	0,14 g/cm <sup>2</sup>	0,14 g/cm <sup>2</sup>
Number of stitches ISO 1763	± 90.720 /m <sup>2</sup>	± 90.720 /m <sup>2</sup>
Wearing class EN 1963	33	33
Comfort EN 1307	LC3	LC3
Dimensional stability ISO 2551	<0,4%	<0,4%
Light fastness ISO 105 B02	>6	>6
Water fastness ISO 105 B01	4	4
Rubbing fastness ISO 105 X12	4	4
Salt water ISO 105 E02	4	4
Shampoo BS 1006	4	4
Organic solvents ISO 105 X05	4	4
Static charge ISO 6356	2,0 kV	2,0 kV
Slip Resistance EN 13893	DS	DS
Yarn construction	Heatset straight	Heatset straight
Design	Linear	Linear
Colours	6	6
Suitability for stairs EN 1963	Intensive use	Intensive use
Suitability for castor chairs EN 985	Intensive use	Intensive use
Primary backing	nonwoven PET/PA	nonwoven PET/PA
Declaration of Performance	Available	Available

 Excluding loose-laid mats  
EN 14061:2004

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\* Sand Absorption Class 3: ≥90%, Sand Absorption Class 2: 80% ≤ class 2 < 90%, Sand Absorption Class 1: ≤ 80% \*\* Optical Class: 5 is best, 1 is lowest \*\*\* All listed dimensions include a PVC edge of 2.5 cm. The roll lengths are an indication. Delivered length can be up to 15% higher or lower. Installation and maintenance advice is available on our website.

## PURA<sup>BACKING</sup>

Pura Backing™ makes walk-off entrance mats more sustainable by avoiding the use of PVC and plasticisers. It's the response to increasing demand by commercial and residential decorators for environmental sensitivity and sustainability, down to the last details – even when it comes to entrance mats. Mats with Pura Backing™ meet this requirement – with zero PVC and plasticiser content and a smaller environmental footprint, while being even easier to install!

## Contact us for more information

Our employees are ready to answer questions or to take your orders. **Call +31 38 385 35 00** or mail [customerservice@rinos.com](mailto:customerservice@rinos.com)

## Where to use?

	high traffic	medium traffic
Not combined with outdoor matting (scraping)	<b>A</b>	<b>B</b>
Combined with outdoor matting (absorbing)	<b>B</b>	<b>D</b>
Outdoor matting	<b>E</b>	

[rinos.com/products/sahara-wave](https://rinos.com/products/sahara-wave)