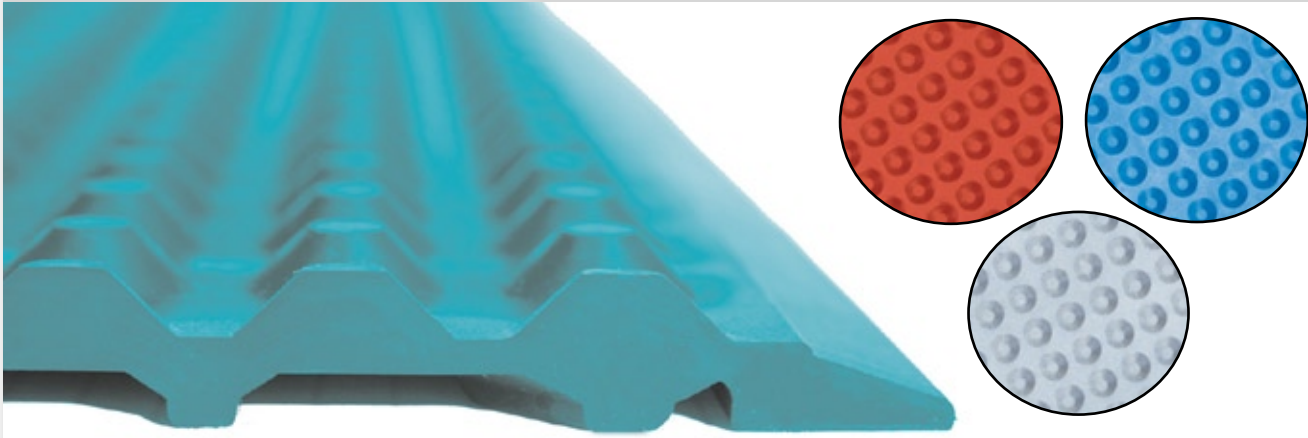


The Ergomat Hygiene/Aqua is made of premium rubber and is designed to increase comfort while reducing tripping hazards, body aches, quality issues, and sick leaves. This is the greatest mat for high cleanability.



### Unmatched Safety Features

Molded beveled edges

- They will never curl up, eliminating tripping hazards

Any size, any shape, always in one piece

- No overlapping or worn out connecting mats, also eliminating tripping hazards

### Highest Quality

Virgin raw material only

- Unbeaten durability and ergonomic relief

Not only anti-fatigue, but also true ergonomic benefits

- Unique ergonomic designs, eliminating and preventing common problems encountered in standing environments stimulating the body to increase blood circulation and alertness that will reduce sick leave, workers' compensation and quality issues.

### The Hygiene Advantage

Frequent washes will not affect the state of the mat; no curling up, swelling or expanding.

- No loss of the ergonomic properties and no tripping hazard

Meets USDA/CFIA standards

Silicone & latex-free

Choice of 4 colors (Green, Grey, Blue, Red)

- Cross-contamination risks are prevented

Cleanroom ISO Class 2

## 3-Year Warranty

All Ergomat product lines are conditionally warranted against normal usage\* 24 hours a day, 7 days a week. The warranty does not cover damage caused by the mat being dragged or pulled from a heavy load or items being pushed or dragged across the product, such as skids or pallets. The warranty against chemicals, oils, liquids, or other matter differs with the type of mat. Please consult your dealer or an Ergomat Rep to select the correct mat for your environment. The warranty periods starts from the date of purchase.

\*It is considered normal usage when a person stands or walks on the Ergomat with regular footwear.

ERGOMAT Hygiene/Aqua

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Properties	Norm	ERGOMAT Hygiene
Material		EPDM
Color		Green, Grey, Blue & Red
Weight		3500 g +/- 50 g // 7.7 lbs +/- 1.75 oz
Length without beveled edges		91,4 cm +/- 1% // 36" +/- 1%
Width without beveled edges		60 cm +/- 1% // 23 5/8" +/- 1%
Thickness		11 mm // .43 in
Density	ISO 2781	1250 kg/m <sup>3</sup>
Hardness	ISO 868	50-60 Sh A
Electrical resistance Surface point to point % 50 RH	ESD STM7	>1 x 10 <sup>10</sup> Ω
Thermal properties		
Min. use		-40°C // -40°F
Max. use	The ergonomic properties remain	120°C // 248°F
Max. short duration		600°C // 1112°F
UV-resistance		Good
Cleanroom application	EN ISO - 14644-1	ISO Class 2
Warranty		3 years

## Resistancy Chart

Outside	Good
Mineral Oils	Bad
Vegetable Oils	Depending on concentration
Coolants	Bad
Bases	
pH: 7- 9,5	Good
pH: 9,5-14	Good
ACID	
pH: 2-7	Good
pH: 1- 2	Good
pH: under 1	Bad
Alcohol	Good
Disinfection Liquids	Good but depending on concentration
Thinners	Bad/ Depending
Water and chlorine	Good
Halogenated Organical	Bad
Softners	Bad
Acetates and Aldehydes	Depending
Acetone	Good

This chart is based on prolonged and intensive soaking in the below listed chemicals and liquids.

The word "Depending" is used when the resistancy depends on the specific chemicals used as well as concentration and that a case study should be made prior to installing the mats.

In general, the BAD indications covers soakage and thus in cases with shorter exposures or limited spilages the defination could go to Medium or Good.

When in doubt, contact ERGOMAT directly at:

**1-877 ERGOMAT (374.6628)**