

The Ergomat Comfort is a pure Nitril rubber drainage mat designed to increase comfort while reducing tripping hazards, bodyaches, quality issues and sick leaves resulting from employee short term disability. Ergomat Comfort can be used outdoors as well as indoors. This is the ultimate mat for all wet places. Resistant to most oil and chemical exposures.



## Unmatched Safety Features

- Beveled edges on all sides
  - They will never curl up, eliminating tripping hazards
- Almost any size and shape, always in one piece
  - No overlapping or worn-out connecting mats, also eliminating tripping hazards

## Highest Quality

- High quality raw material only
  - Very good durability and long ergonomic benefits
- Silicone & latex-free
- 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 Comfort Advantage

- Most chemical exposure will not affect the state of the top of the mat; no curling up, swelling, or expanding
  - Maintains the anti-fatigue properties, tripping hazards are prevented
- Excellent anti-slip properties
- The closed cell / non-porous surface allows for easy wash down / cleaning
- Anti-static properties
- Superior drainage

## 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. The warranty only covers the replacement of the product, no direct or indirect costs are covered.

\* It is considered normal usage when a person stands or walks on the Ergomat with regular footwear in an environment where the temperature is under 25° C (77° F) and the humidity is below 80%.


**ERGOMAT® Comfort**



### Ergomat Sweden AB

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Properties	Standard	 <b>ERGOMAT Comfort</b>
Material	N/A	Nitrile rubber / High Oil Resistance
Color	N/A	Black
Weight	N/A	14 kg (10,4 kg/m <sup>2</sup> )
Thickness	N/A	13 mm
Std. Length With Beveled Edges	N/A	1505 mm
Std. Width With Beveled Edges	N/A	900 mm
Hardness	ISO 868	75 +/- 5° ShA
Friction	AVK Standard	115 N
Abrasion Load = 5 N	ISO 4649 (5 N)	92 mm <sup>3</sup>
Elongation At Break	ISO 37	375%
Tearing Strength	ISO 34 Method C	28 N/mm
Electrical Resistance	IEC-61340 4-1 ESD STM7.1-2001	Antistatic
Working Temperature	Ergonomic properties remain	-40 to +100 °C
Cleanroom Application	EN ISO 146444-1	ISO Class 5 (100)

### Resistance Chart

( all the following recommendations are based on use of mats in areas, where spillage of liquids is removed shortly after exposure)

	Surface	Back-side
Weak acid	Excellent	Excellent
Strong acid	Fair	Fair
Weak alkalis	Excellent	Excellent
Strong alkalis	Fair	Fair
Organic solvents	Poor	Poor
Alcohols	Fair	Fair
Hydrocarbons	Good	Good
Water	Excellent	Excellent
UV radiation	Good	Good

### Cleaning Method

**Sweep, Wash, High pressure**

**or Vacuum clean:**

in case washing is necessary, wash surface with mild soapwater (pH range 5 - 9). After washing let the mat hang up until it is dry and all the moisture has gone.

High pressure washing:

Max. 70-100 Bars

Min. distance 20 cm

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