

# Polyurethane/Nitril Rubber

Highly recommended ●  
Recommended ●  
Variable (contact us) ●  
Not recommended ○

	CLASSIC & DELUXE	COMPLETE BUBBLE, SMOOTH & DELUXE	COMPLETE BUBBLE & SMOOTH ESD	INFINITY BUBBLE, BUBBLE ESD, SMOOTH, SMOOTH ESD, DELUXE & DELUXE ESD	BUBBLE DOWN	BASIC BUBBLE, SMOOTH & BUBBLE DOWN	SOFTLINE	NITRO	NITRIL & NITRIL SMOOTH	NITRIL ESD-CONDUCTIVE & SMOOTH ESD	INDUSTRY	HYGIENE	SUPER SAFE SMOOTH & ERGO ANTI-MICROBIAL	INDUSTRY BASIC
Dry usage area	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Wet usage area	○	●	●	●	○	○	●	●	●	●	●	●	●	●
Static control	●	●	●	●	○	○	○	○	○	○	○	○	○	○
Fire retardant	○	●	●	○	○	○	○	○	○	○	○	○	○	○
Slip prevention	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Welding area/Embers	○	○	○	○	○	○	○	○	○	○	○	○	○	○
Customized mats/Drawings	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Outdoor	○	●	●	●	○	○	●	●	●	●	●	●	●	○
Mineral oils	○	●	●	●	○	○	●	●	●	●	●	○	○	○
Vegetable oils	○	●	●	●	○	○	●	●	●	●	●	○	○	○
Cooling/cutting fluids	○	●	●	●	○	○	●	●	●	●	●	○	○	○
Cutting oils/fluids include esters and amines	○	○	○	○	○	○	○	○	○	○	○	○	○	○
Alkaline liquids pH: 7-9,5	○	●	●	●	○	○	●	●	●	●	●	●	●	○
Alkaline liquids pH: 9,5-14	○	●	●	●	○	○	○	○	○	○	○	○	○	○
Acids pH: 2-7	○	●	●	●	○	○	○	○	○	○	○	○	○	○
Acids pH: 0-2	○	○	○	○	○	○	○	○	○	○	○	○	○	○
Disinfectants	○	○	○	○	○	○	○	○	○	○	○	○	○	○
Chloride solutions in water	○	○	○	○	○	○	○	○	○	○	○	○	○	○
Solvents (aromatic/aliphatic)	○	○	○	○	○	○	○	○	○	○	○	○	○	○
Phthalates (and related softeners)/Ketones/Aldehyde/Esters/Amines	○	○	○	○	○	○	○	○	○	○	○	○	○	○
Alcohol	○	○	○	○	○	○	○	○	○	○	○	○	○	○

## User Instructions Polyurethane/Rubber

	Classic/Complete Bubble/Complete Smooth/Basic Bubble/Basic Smooth/EFB/EFS/ Bubble Down/	Deluxe/Infinity Bubble/Infinity Smooth	Softline/Nitro/Nitril/Nitril ESD/Nitril CON/Nitril F/Industry/Industry basic	Hygiene/Safe Mat/Super Safe-Mat/ Ergo Anti-Microbial
Suitable for usage	Dry areas	Dry areas	Dry and wet areas	Dry and wet areas
Temperature	40° to 95° F 5° to 35° C	40° to 95° F 5° to 35° C	-40° to 195° F -40° to 90° C	-40° to 250° F -40° to 120° C
Cleaning	<ul style="list-style-type: none"> <li>Sweeping</li> <li>Vacuuming</li> <li>Washing in mild soap (pH: 6-8) with subsequently careful wiping so all water is removed</li> </ul>	<ul style="list-style-type: none"> <li>Sweeping</li> <li>Vacuuming</li> <li>Washing in mild soap (pH: 2-9,5).</li> <li>If the backside of the mat gets wet during the washing, the mat must lie upside down until it is dry and all the moisture has evaporated.</li> </ul>	<ul style="list-style-type: none"> <li>Sweeping</li> <li>Vacuuming</li> <li>Wet mopping with mild soap (pH 5-9)</li> <li>Pressure washing 1,000 -1,500 PSI (70 - 100 BAR) at a minimum distance of 8"</li> <li>Autoclavable in 2'x3' (60 x 90 cm) size only. Dry the mat horizontally and flat. Avoid bending.</li> </ul>	<ul style="list-style-type: none"> <li>Sweeping</li> <li>Vacuuming</li> <li>Wet mopping water based cleaning agent (pH 1-13)</li> <li>Pressure washing 1,000 - 1,500 PSI (70 - 100 BAR) at a minimum distance of 8"</li> <li>Autoclavable in 2'x3' (60 x 90 cm) size only</li> <li>Dry the mat horizontally and flat. Avoid bending.</li> </ul>

Cleaning the mats is the responsibility of the end-user. Warranty will be voided on mats that are not appropriately maintained.  
If you have any additional questions, please contact your **ERGOMAT** distributor

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Rev. 10/04/2024