

## Polyurethane/Nitril Rubber

	CLASSIC	COMPLETE BUBBLE	COMPLETE SMOOTH	EFB COMPLETE BUBBLE	EFS COMPLETE SMOOTH	DELUXE	INFINITY BUBBLE ESD	INFINITY SMOOTH ESD	INFINITY BUBBLE	INFINITY SMOOTH	INFINITY ULTRA-SMOOTH	BUBBLE DOWN	BASIC BUBBLE	BASIC SMOOTH	BASIC PLANO	Softline	Nitro	Nitril	Nitril ESD-Conductive	Industry	Nitril Smooth/ Plano	Nitril Smooth ESD-CON.	Hygiene	
Dry usage area	Highly recommended	Highly recommended	Highly recommended	Highly recommended	Highly recommended	Highly recommended	Highly recommended	Highly recommended	Highly recommended	Highly recommended	Highly recommended	Highly recommended	Highly recommended	Highly recommended	Highly recommended	Highly recommended	Highly recommended	Highly recommended	Highly recommended	Highly recommended	Highly recommended	Highly recommended	Highly recommended	Highly recommended
Wet usage area	Not recommended	Variable	Variable	Variable	Variable	Variable	Variable	Variable	Variable	Variable	Variable	Variable	Variable	Variable	Variable	Variable	Variable	Variable	Variable	Variable	Variable	Variable	Variable	Variable
Static control	Recommended	Recommended	Recommended	Highly recommended	Highly recommended	Not recommended	Recommended	Recommended	Recommended	Recommended	Recommended	Not recommended	Not recommended	Not recommended	Not recommended	Not recommended	Not recommended	Not recommended	Not recommended	Not recommended	Not recommended	Not recommended	Not recommended	Not recommended
Fire retardant	Not recommended	Highly recommended	Highly recommended	Highly recommended	Highly recommended	Not recommended	Not recommended	Not recommended	Not recommended	Not recommended	Not recommended	Not recommended	Not recommended	Not recommended	Not recommended	Not recommended	Not recommended	Not recommended	Not recommended	Not recommended	Not recommended	Not recommended	Not recommended	Not recommended
Slip prevention	Highly recommended	Highly recommended	Recommended	Highly recommended	Highly recommended	Recommended	Recommended	Recommended	Recommended	Recommended	Recommended	Recommended	Highly recommended	Highly recommended	Highly recommended	Highly recommended	Highly recommended	Highly recommended	Highly recommended	Highly recommended	Highly recommended	Highly recommended	Highly recommended	Highly recommended
Welding area/Embers	Not recommended	Not recommended	Not recommended	Not recommended	Not recommended	Not recommended	Not recommended	Not recommended	Not recommended	Not recommended	Not recommended	Not recommended	Not recommended	Not recommended	Not recommended	Not recommended	Not recommended	Not recommended	Not recommended	Not recommended	Not recommended	Not recommended	Not recommended	Not recommended
Customized mats/Drawings	Highly recommended	Highly recommended	Highly recommended	Highly recommended	Highly recommended	Highly recommended	Highly recommended	Highly recommended	Highly recommended	Highly recommended	Highly recommended	Highly recommended	Highly recommended	Highly recommended	Highly recommended	Highly recommended	Highly recommended	Highly recommended	Highly recommended	Highly recommended	Highly recommended	Highly recommended	Highly recommended	Highly recommended
Outdoor	Not recommended	Variable	Variable	Variable	Variable	Variable	Variable	Variable	Variable	Variable	Variable	Variable	Variable	Variable	Variable	Variable	Variable	Variable	Variable	Variable	Variable	Variable	Variable	Variable
Mineral oils	Variable	Variable	Variable	Variable	Variable	Variable	Variable	Variable	Variable	Variable	Variable	Variable	Variable	Variable	Variable	Variable	Variable	Variable	Variable	Variable	Variable	Variable	Variable	Variable
Vegetable oils	Variable	Variable	Variable	Variable	Variable	Variable	Variable	Variable	Variable	Variable	Variable	Variable	Variable	Variable	Variable	Variable	Variable	Variable	Variable	Variable	Variable	Variable	Variable	Variable
Cooling/cutting fluids	Variable	Variable	Variable	Variable	Variable	Variable	Variable	Variable	Variable	Variable	Variable	Variable	Variable	Variable	Variable	Variable	Variable	Variable	Variable	Variable	Variable	Variable	Variable	Variable
Cutting oils/fluids include esters and amines	Not recommended	Not recommended	Not recommended	Not recommended	Not recommended	Not recommended	Not recommended	Not recommended	Not recommended	Not recommended	Not recommended	Not recommended	Not recommended	Not recommended	Not recommended	Not recommended	Not recommended	Not recommended	Not recommended	Not recommended	Not recommended	Not recommended	Not recommended	Not recommended
Alkaline liquids pH: 7-9,5	Variable	Recommended	Recommended	Recommended	Recommended	Recommended	Recommended	Recommended	Recommended	Recommended	Recommended	Recommended	Recommended	Recommended	Recommended	Recommended	Recommended	Recommended	Recommended	Recommended	Recommended	Recommended	Recommended	Recommended
Alkaline liquids pH: 9,5-14	Not recommended	Variable	Variable	Variable	Variable	Variable	Variable	Variable	Variable	Variable	Variable	Variable	Variable	Variable	Variable	Variable	Variable	Variable	Variable	Variable	Variable	Variable	Variable	Variable
Acids pH: 2-7	Variable	Recommended	Recommended	Recommended	Recommended	Recommended	Recommended	Recommended	Recommended	Recommended	Recommended	Recommended	Recommended	Recommended	Recommended	Recommended	Recommended	Recommended	Recommended	Recommended	Recommended	Recommended	Recommended	Recommended
Acids pH: 0-2	Not recommended	Variable	Variable	Variable	Variable	Variable	Variable	Variable	Variable	Variable	Variable	Variable	Variable	Variable	Variable	Variable	Variable	Variable	Variable	Variable	Variable	Variable	Variable	Variable
Disinfectants	Not recommended	Variable	Variable	Variable	Variable	Variable	Variable	Variable	Variable	Variable	Variable	Variable	Variable	Variable	Variable	Variable	Variable	Variable	Variable	Variable	Variable	Variable	Variable	Variable
Chloride solutions in water	Not recommended	Not recommended	Not recommended	Not recommended	Not recommended	Not recommended	Not recommended	Not recommended	Not recommended	Not recommended	Not recommended	Not recommended	Not recommended	Not recommended	Not recommended	Not recommended	Not recommended	Not recommended	Not recommended	Not recommended	Not recommended	Not recommended	Not recommended	Not recommended
Solvents (aromatic/aliphatic)	Variable	Variable	Variable	Variable	Variable	Variable	Variable	Variable	Variable	Variable	Variable	Variable	Variable	Variable	Variable	Variable	Variable	Variable	Variable	Variable	Variable	Variable	Variable	Variable
Phthalates (and related softeners)/Ketones/Aldehyde/Esters/Amines)	Not recommended	Not recommended	Not recommended	Not recommended	Not recommended	Not recommended	Not recommended	Not recommended	Not recommended	Not recommended	Not recommended	Not recommended	Not recommended	Not recommended	Not recommended	Not recommended	Not recommended	Not recommended	Not recommended	Not recommended	Not recommended	Not recommended	Not recommended	Not recommended
Alcohol	Variable	Variable	Variable	Variable	Variable	Variable	Variable	Variable	Variable	Variable	Variable	Variable	Variable	Variable	Variable	Variable	Variable	Variable	Variable	Variable	Variable	Variable	Variable	Variable

### User Instructions Polyurethane/Rubber

	Classic/Complete Bubble/Complete Smooth/Basic Bubble/Basic Smooth/EFB/EFS/ Bubble Down/Basic Plano	Deluxe/Infinity Bubble/Infinity Smooth	Softline/Nitro/Nitril/Nitril ESD/Nitril CON/Nitril F/Industry/Plano/Plano ESD/Plano CON	Hygiene/Safe Mat/Super Safe-Mat
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.

