

Technical specification – nitrile rubber matting

Name	"La Ola (Wave)" (art.no. 911WNBR001BLA)
Quality	Nitrile rubber (NBR), black. 100% virgin nitrile rubber compound. Oil and grease proof nitrile rubber. Silicone free. UV resistant. Optional : Flameretardant DIN4102/B1. ESD 10 ⁵ Ohm. Environmental friendly - no phthalates softeners. 100% biodegradable. 100% Recyclable. Surface : Flat bubble (anti-fatigue + anti-slip) Bottom : Wavy (easy-to-clean + stability)
Size	60 x 90 cm without beveled edges (standing surface), 66 x 96 cm with beveled edges.
Thickness	14 mm
Weight	7 kg/m ²
Color	black (nitrile), optional light grey (EPDM rubber)
Hardness	Shore A 45 (ISO 48)
Density	1,20 g/mm ³ (ISO 2781)
Breaking point	730% (ISO 37)
Abrasion	>85 mm ³ (DIN 53516)
Tearing strengths	>11,7 N/mm ² (DIN 53455-6-4)
Temperature	minus 30 C to plus 120 C (short max temperature)
Chemical, oil, water resistance	Very good (DIN EN423)