

and hydrocarbon resistant matting

16/07/2014



TECHNICAL MATTING: OIL AND HYDROCARBON RESISTANT

FEATURES

Circular studs or checkered pattern.

ADVANTAGES

- Good resistance to animal or vegetable oils and fats (maximum + 50 °C) and non-aromatic hydrocarbons
- · Conductor of electricity
- · Thermal and acoustic insulation
- · Excellent walking and standing comfort
- Non-slippery
- Easy to clean and low maintenance
- · Noise, vibration, and cold propagation reduction

BENEFITS

- Safety
- · Cleanliness, hygiene
- Comfort
- Service life

APPLICATIONS

Suitable for industrial site.

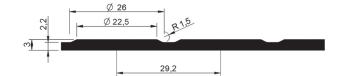
Indoor installations.

Warehouses, aisles, locker rooms, machine or heavy equipment fronts, with fatty products projection.

www.trelleborg.com/elastomerlaminates

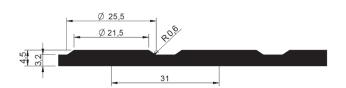
MECHANICAL, PHYSICAL AND CHEMICAL PROPERTIES

	Measured characteristics	Standard	Value		
MECHANICAL					
	Rubber compound		NBR		
	Hardness	ASTM D2240	70 ± 5	Shore A	
	Abrasion resistance (5 N)	ISO 4649	≤ 200	mm³	
	Residual indentation	EN ISO 24343	≤ 0.15	mm	
	Dimensional stability	EN ISO 23999	± 0.3	%	
	Sound insulation	ISO 10140-3	12	dB	
CHEMICAL RESISTANCE					
	Common cleaning products	EN 423	Good		
PROFILE	PATTERN				





Circular studs (MC 2K1)





Circular studs (MC 7A)



Checker (MK)

DIMENSIONS

Colour		kness im)		dth m)		ngth n)	Weight (kg/m²)	Pattern
	3	± 0.3	1000	± 2 %	10	± 2 %	3.8	MC 2K1
	3	± 0.3	1200	± 2 %	10	± 2 %	3.8	MC 2K1
	4.5	± 0.4	1000	± 2 %	10	± 2 %	5.4	MC 7A
	3	+03	1400	+ 2 %	10	+ 2 %	3.8	MK

IDENTIFICATION

Branding	Without.
Back face	Circular studs MC 2K1: with fabric impression backing. Circular studs MC 7A: buffed. Checker: with fabric impression backing.
Packaging	Rolled on cardboard tube Ø 80 mm.
Wrapping	Black polyethylene film.
Labelling	Self-adhesive label indicating product name, dimensions, area in m², nominal weight, and product code to allow product traceability.