



Technical matting

HIGH PERFORMANCE







MECHANICAL, PHYSICAL AND CHEMICAL PROPERTIES

| Measured characteristics | Standard | Value | | | | | |
|--------------------------|--------------|-----------|---------|--|--|--|--|
| MECHANICAL | | | | | | | |
| Rubber compound | | synthetic | | | | | |
| Hardness | ASTM D2240 | 70 ±5 | Shore A | | | | |
| Abrasion resistance (5N) | 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 | | | | | | | |



Checker (MK)

FEATURES

- Non-slip surface.
- Checkered pattern
- · Backface: impression
- Thermal and acoustic insulation

ADVANTAGES

- · High dimensional and color stability
- High hardness and abrasion properties, which means a better transit resistance
- Good scratch resistance
- Good adhesion to different possible substrates
- Noise, vibration, and cold propagation reduction
- Very good wear and tear resistance
- · Excellent walking and standing comfort
- Easy to clean and low maintenance

APPLICATIONS

- Suitable for industrial site.
- · Indoor installations.
- Warehouses, aisles, locker rooms, machine or heavy equipment fronts, with no specific chemical or mechanical requirements.

MAINTENANCE RECOMENDATION

Always follow manufacturer warnings and instructions when using any cleaning product.

| Technical matting | | | | | | | CHECKER+ | | | | | | | |
|-------------------|---------------|--------|---|--------------|---------------|-----|---------------|-----|----------------|---------|------------|------------------------|-----------------|-----------------------------------|
| DIMENSIONS | | | | | | | | | | | | | | |
| Code | Stock sit. | Colour | | kness um) | Width (mm) | | Length (m) | | Weight (kg/m²) | Pattern | Back face | Dielectric strenght | Marking band | Inner carboard tube Ø mm |
| S1774050 | stock | | 3 | ±0.3 | 1400 | ±2% | 10 | ±2% | 3.95 | MK | impression | - | - | 80 |
| S1774060 | stock | | 5 | ±0.4 | 1400 | ±2% | 10 | ±2% | 6.95 | MK | impression | - | - | 80 |

| PACKAGING | | 94/62/EC |
|------------------|--|----------|
| Labelling | Self-adhesive label indicating product name, dimensions, area in m², nominal weight, and product code to allow product traceability. | LDPE4 |
| Wrapping | Black polyethylene film. | LDPE4 |

 $Other\ colours\ are\ available\ under\ request.$

Depending on the manufacturing process there could be differences in some tonalities of the roll colours.

Colours of the sample kits and catalogues has to be considered as indicative.

Unless typographical error, information and figures of our technical datasheet are based on our experience and laboratory tests according to international standards. This data is intended to be used as a guideline only. Material performance depends on the conditions of use and the final application.

