### Product data sheet PANDOMO®



# **PANDOMO®** Protection Liquid

### **1K-PU Permanentcare**

- silk matt
- dirt-repellent
- particularly hard-wearing and abrasion-resistant
- Preserves the mineral character
- Can be trafficked quickly
- Easy to apply

### Field of application:

### For interior use.

Polyurethane sealer for the permanent protection of PANDOMO $^{\otimes}$  floors. Protects floor surfaces from fine scratches and traces of use with a care film.

Prevents premature wear and increases the service life of the surface. Protective film for PANDOMO® floor systems oiled with

PANDOMO® SP-SL Stone Oil, treated with PANDOMO® SP-PS Aqueous Polyurethane Sealer or treated exclusively with PANDOMO® SP-F Pore Filler.

Floor surfaces treated with PANDOMO® SP-SL Stone Oil must first be primed with PANDOMO® SP-F Pore Filler. (Floor surfaces previously sealed with PANDOMO® SP-PS do not require PANDOMO® SP-F Pore Filler prior to the application of PANDOMO® Protection Liquid).

### Composition:

Water, polymers, water-soluble solvents, nonionic surfactants, preservatives

### Application:

PANDOMO® Protection Liquid may only be applied to the cured PANDOMO® SP-F Pore Filler.

(min. 2 - 4 hours drying time at approx. +20°C) or on absolutely dry PANDOMO® SP-PS sealed surfaces (min. 12 hours drying time at approx. +20°C).

PANDOMO<sup>®</sup> Protection Liquid is applied undiluted in one layer, evenly and thinly as a wet film with a lambskin wiper (Wischwiesel).

Do not wipe into already drying product, this can lead to streaking. Avoid the formation of puddles. If a second coat is necessary, apply it the following day or after a drying time of at least 12 hours (at +20°C).

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Manufacturer with QM/EM system certified in accordance with DIN EN ISO 9001/14001





## **PANDOMO®** Protection Liquid 1K-PU Permanentcare

### Hints:

To refresh existing PANDOMO<sup>®</sup> floor surfaces, first clean the surface from dust, dirt and loose particles. Then clean the surface damp with PANDOMO<sup>®</sup> Cleaner. Firmly adhering dirt and residues of old care products must first be removed by a basic cleaning with

PANDOMO® Basic Cleaner. Please observe the respective Technical Data Sheets.

Do not walk on or wipe over the floor while the protective film is still shiny and damp.

Can be walked on after approx. 1 -  $2\ \text{hours.}$  Full loading capacity after approx.  $12\ \text{hours.}$ 

If the surfaces need to be covered, this must be done after 12 hours at the earliest.

### Maintenance cleaning:

For regular maintenance cleaning, use  $\mathsf{PANDOMO}^{\otimes}\,\mathsf{Care}\,\&\,\mathsf{Clean}$  or  $\mathsf{PANDOMO}^{\otimes}\,\mathsf{Cleaner}.$ 

The respective product data sheets /  $\text{PANDOMO}^{\circledast}$  cleaning recommendations must be observed.

### General:

The higher the overall film build-up, the higher the protective effect. The more the freshly treated floor is protected in the first few days, the longer the life of the floor!

### Safety-/disposal advice:

Keep out of the reach of children.

Contains reaction product of: 5-chloro-2-methyl-2Hisothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1). May cause allergic reactions.

Safety data sheet available on request.

Dispose of contents/container in accordance with local/regional/ national/international regulations.

### Technical data acc. To ARDEX-quality standard:

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Material requirement:	approx. 40 – 50 ml/m <sup>2</sup> (per coat)
Density:	ca.1,018 g/cm <sup>3</sup>
pH-value:	ca. 8,4
Apperance:	liquid-cloudy, milky
Applicationtemperature:	approx. + 15 - + 25°C surface temperature reduce or switch of underfloor heating.
Drying time:	Can be carefully walked on after approx. 1 - 2 hours. Fully loadable after approx. 12 hours. Drying time between two applications approx. 12 hours. The times stated refer to
	+ 20 °C and 50 % rH. At low temperatures and high humidity, the drying time will be longer.
GISCODE:	GE 10
Packaging:	Canister with 5 L net
Storage:	Store in a cool, but frost-proof place, close opened containers tightly
Storage time:	Can be stored for approx. 24 months in the original sealed container. Use opened containers as soon as possible.

We guarantee the perfect quality of our products. Our recommendations for application are based on tests and practical experience; however, they can only be general information without guarantee of properties, as we have no influence on the building site conditions and the execution of the work. Country-specific regulations based on regional standards, building regulations, processing or industry guidelines may lead to specific processing recommendations