



FOR GOOD REASONS

panDOMO[®] SP-CEE

Colour-intensifying, waterbased polyurethane sealer

**Highly colour-intensifying emulsion for
PANDOMO[®] SP-PS**



Outstanding coverage (upto 60m²)

Solvent-free

Low odour

Moisture vapour permeable



Reg. No. 37344

Manufacturer
with certified quality system
as per DIN EN ISO 9001

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panDOMO® SP-CEE

Colour-intensifying, waterbased polyurethane sealer



Uses:

Interior. Floors.

For intensifying the colour of PANDOMO® K1, K2 and K3

Description:

PANDOMO® SP-CEE is a 2 component, water based polyurethane, colour-intensifying emulsion.

It is not suitable as a sealer. To be applied before PANDOMO® SP-PS sealer on suitable floors.

Application on PANDOMO® K1, PANDOMO® K2 and PANDOMO® K3:

Once PANDOMO® Floor, FloorPlus or Loft has been applied and the surface has been allowed to dry for the correct period of time (approx. 12 hours), it should be polished using a suitable sander (e.g. TRIO by Lägler) in accordance with the manufacturers' instructions.

PANDOMO® K1 and K3 should be polished using 120-grit sandpaper; for PANDOMO® FloorPlus and K2 use 100-grit paper.

Mix the entirety of the two components of PANDOMO® SP-CEE using a spiral mixing paddle. Continue mixing for at least 2 minutes. To avoid ineffective mixing, the material should be transferred to a new clean container after the initial mixing and stirred once again.

Use a flexible blade or a rubber squeegee, apply a thin layer of the material to the dust-free surface of PANDOMO® Floor, Floor Plus and Loft, and rub in immediately using a single disc rotary buffing/ cleaning machine with a soft rotary buffing/ cleaning.

Excess material and agglomerations can leave marks and must be fully worked in until no residues are left.

On dark-coloured surfaces, a second layer of PANDOMO® SP-CEE is recommended as described above. This is to prevent differences in colour.

Notes:

No splashes, traces of the buffing machine or shiny areas must be visible on the surface after application. On completing the process, the surface ought to have a satin finish. Drying time: minimum 12 hours

Ensure good ventilation and site conditions while PANDOMO® SP-CEE is drying and setting. Avoid dust and other impurities which could settle and adhere on the surface. Do not apply at temperatures below +15° C. Non toxic to humans and animals after setting.

Use appropriate protective equipment (gloves, goggles) whilst applying the product. Not suitable for permanently wet areas.

Colourfastness:

Prolonged exposure to UV radiation may result in slight yellowing of PANDOMO SP-CEE.

Cleaning and Disposal:

Clean all tools and mixing containers thoroughly with fresh clean water after use.

Refer to the Safety Data Sheet for details on how to dispose of excess material (mixed or unmixed).

Notice:

Component A: None

Component B: Can cause allergic skin reactions. Hazardous to health if inhaled. May cause respiratory irritation. Keep out of reach of children. Only use in a well-ventilated areas. Wear protective gloves. Wear eye protection. Avoid inhaling vapours/aerosols.

IN CASE OF CONTACT WITH SKIN: Wash with plenty of water and soap.

IN CASE OF INHALATION: Remove affected persons to fresh air and keep them resting in a position where they can breathe freely and comfortably.

Contains isocyanates. Can cause allergic reactions.

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

PANDOMO® SP-CEE is harmless after setting.

Technical Data based on ARDEX Quality Standards:

Mixing ratio:	Two parts of resin component A to one part of hardening component B (by weight)
Specific weight:	Part A = 0.98 kg/l Part B = 1.2 kg/l
Coverage:	approx. 50 g/m ² for single-coat application
Working time (+20 °C):	approx. 60 minutes
Walkability (+20 °C):	after 12 hours
Labelling according to GHS/CLP:	Component A: none Component B: GHS07 "Warning", Signal word: Warning
Labelling according to GGVSEB/ADR (Component A and B):	none
EMICODE:	EC1R ^{PLUS}
Packaging:	2.5-litre total liquid contents Component A: 2-kg vessel Component B: 1-kg vessel
Storage:	Can be stored for approximately 12 months in dry surroundings in properly sealed container.

