

A new surface for design: the floor.

With PANDOMO Floor the floor undergoes a renaissance as a spatial and style-influencing element. Planners can turn to an almost inexhaustible range of design options. Consequently, the architectural concept can also be continued to the interior of the building. The results are spaces of a unique consistency and fascinating intensity. The basis for this wealth of

options is surprisingly simple: the cement base material creates a surface that is both smooth and exquisite. The wide selection of colour pigments enables an incredible degree of creative freedom. PANDOMO Floor can assume almost any shade of colour and can be employed seamlessly for both ornamental works and consciously minimised, extensive applications.



Monolithic floors.

In addition to the wide range of design options PANDOMO Floor offers, a particular flair can also be developed by reducing down to form and function. The result is a pure floor, plain and monolithic. The effect is enhanced via the seamless design of PANDOMO Floor. The floor acquires a generous appearance, exquisite in its purity.



Filling the room with style and imagination.

The strength of PANDOMO Floor lies in the consistent integration into the overall spatial concept, which is further cultivated as a consequence. Regardless of which style and ambience is characterising the architecture, PANDOMO Floor offers the ideal basis for this mood to be achieved. The individual use of the colour tones, shading graining and alternating effects vitalises every floor, influencing the space. Whether rustic or minimal, modern or timelessly elegant, with bold colour accents or stylishly reserved, PANDOMO Floor can be utilised precisely as requirements dictate, lending every room a unique atmosphere of its own.



Attractive, sophisticated, elegant.

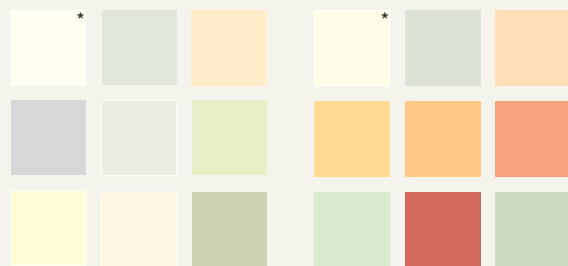
PANDOMO Floor not only offers great creative options, it also offers convincing durability. A layer of just 5 mm is sufficient to achieve a resilience comparable to that of high-quality parquet flooring or soft natural stone. The minimal layer thickness and associated low weight mean that the creative possibilities of PANDOMO Floor can also be utilised in restoration or renovation work. The surfaces are suitable for underfloor heating and castor chairs, as well as being lightfast. The basis of PANDOMO Floor is the design levelling compound PANDOMO K1. If the floor is subsequently treated with an oil/wax based stone oil, the surface acquires a silky sheen whilst at the same time acquiring anti-slip and water repellent qualities.

panDOMO Floor Design levelling compound K1

Test	Test standard	Time elapsed	Result
Layer thickness	—	—	5 – 10 mm
Walkability (+20 °C)	—	—	after 3 hours
Compressive strength	EN 196, Part 1	after 1 day after 7 days after 28 days	approx. 13,0 N/mm ² approx. 20,0 N/mm ² approx. 30,0 N/mm ²
Tensile bending strength	EN 196, Part 1	after 1 day after 7 days after 28 days	approx. 3,0 N/mm ² approx. 5,0 N/mm ² approx. 8,5 N/mm ²
Ball impression hardness	DIN 1168, Part 2	after 1 day after 7 days after 28 days	approx. 45,0 N/mm ² approx. 65,0 N/mm ² approx. 80,0 N/mm ²
Fire behaviour	DIN EN 13813	fire classification	Bfl-S1
Resistance to chair castors	EN 12529 Type W	yes	
Suitable with floor heating		yes:	hot water floor heating systems
Non-slip capacity	DIN 51131		R10

Free choice of colour.

With the five PANDOMO colour ranges the colouration of walls and floors can be tailored to precisely match the colour schemes. The PANDOMO colour ranges correspond to current architectural colour trends and often serve as a source of inspiration for own designs.



1. Light

A light colouration of the walls raises the vividness of the room and has a positive effect on our mood.

2. Natural

The subdued colouration of the natural tones gives people a sense of security.



3. Pure

Achromatic grey colours are close to the colours found in nature, they have a „genuine“ appearance.

4. Bright

These colours are inspired by travels through Mediterranean lands, the colours of which are adapted to the lighting conditions.



5. Accent

A self assured luxuriant colour accent appears invigorating and inspiring.

* This colour tone is exclusively suitable for PANDOMO W1.

All colour standards are produced typographically and serve purely as a recommendation. Deviations in colour may occur.

PANDOMO Floor product characteristics.

- Prestigious, creatively-designed flooring in new buildings and renovations.
- Seamless, homogenous appearance and surfaces.
- Durable as premium parquet flooring or soft natural stone.
- Fluid transitions from wall to floor is possible if used in combination with PANDOMO Wall.
- Almost all colour tones are mixable.
- All system components in one-stop availability.
- Suitable with underfloor heating and castor chairs.
- For application thicknesses of 5 – 10 mm.
- Fast-drying thanks to ARDURAPID effect.
- Can be walked on, subjected to stress after just a short time.
- Processing time approx. 30 minutes.
- High standard of quality: fitting of PANDOMO Floor surfaces performed by ARDEX-trained partner companies.



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A down-to-earth elegance.

panDOMO[®]

Floor