

PCI Nanofug[®] Premium

The premium grout with outstanding user convenience



- **easytoclean** effect
- Fine surface, 24 brilliant colours
- Improved protection against mould
- Increased resistance to acid cleaning products

A brand of

BASF

We create chemistry

SOLUTIONS

SMARTMORTAR
SOLUTIONS

easytoclean
effect

waterdrop
effect

resistance
effect

protection
effect

easy
effect

High-quality properties

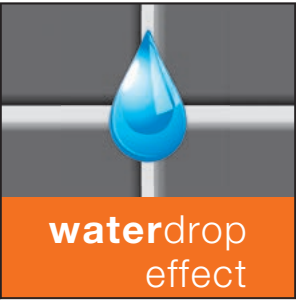
Intelligent technology: genuine added value in economic and aesthetic terms

Having a variety of intelligent properties, PCI Nanofug® Premium offers processors and building owners added value across the board. The combination of a fine surface texture and selected additives produces a joint that also has a very attractive appearance. The benefits: 24 brilliant colours with functional surface properties.

These functional properties ensure durable added value by the **easytoclean** effect, increased durability against acidic household cleaners and the improved protection against attack by certain mould fungi and bacteria approved by Fraunhofer Institute.

These special properties are the ideal foundation for satisfied customers. Tiling that has been grouted using PCI Nanofug® Premium can really earn a premium that pays both for the tiler and his customer.

* Fraunhofer Institute IGB approves the effect against attack by certain microorganisms in moist areas. More under www.pci-augsburg.de



Rolling off!
If the water simply rolls off the surface, this has a very beneficial effect on hygiene. During cleaning, any dirt particles are simply removed from the surface. The fine texture of the joint makes it easier for drops to form.



Showing dirt where to get off!
Easy cleaning is another positive effect of the fine surface texture of PCI Nanofug® Premium. Dirt cannot become encrusted and is easier to remove.

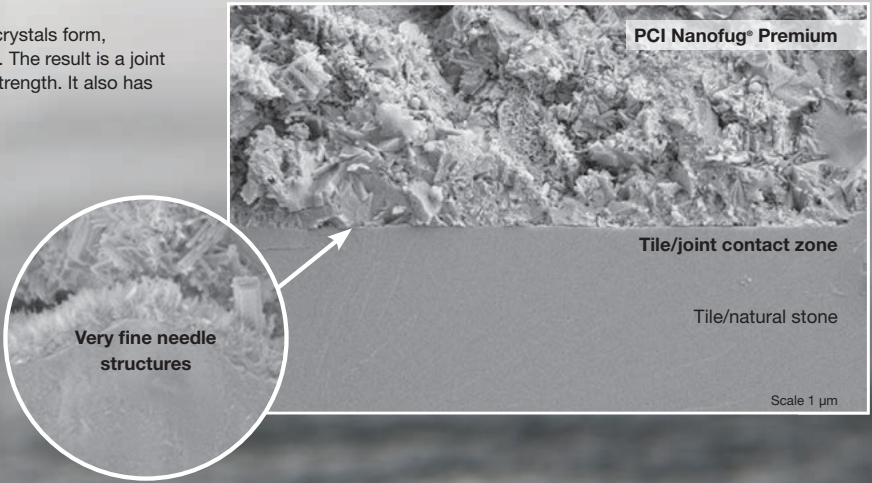


A tough performer!
Especially acid household cleaning products, which are often used to remove lime scale, may attack cementitious materials such as grouted joints. This is not the case with PCI Nanofug® Premium; the structure and composition of this product provide better protection for the joint.



Not here!
Warmth and moisture in bathrooms are ideal conditions for mould fungi and bacteria although this is where you need the highest levels of hygiene. The special formulation of the joint grout and the alkalinity of the materials used protect the joint against attack by certain mould fungi and bacteria – tested and approved by Fraunhofer Institute IGB.

Optimized crystal structures
As PCI Nanofug® Premium hardens, small needle-like crystals form, interlocking and creating an extremely stable structure. The result is a joint featuring strong adhesion at the sides and increased strength. It also has an attractive, fine surface texture.



intelligent

NEW: NOW ALSO FOR
NATURAL STONES



easyworking

Thumbs up!

In the development of the new joint grout, PCI focused its attention not only on positive product characteristics but also on optimized application properties. The packaging, consistency and setting speed of PCI Nanofug® Premium make for pleasant and efficient working.

Convenient application

The profile: versatile and convenient

PCI Nanofug® Premium is suitable for the grouting of all types of ceramics – especially vitrified tiles and fully vitrified tiles, glass, conglomerates and natural stone. The very fine mortar structure and the strong side adhesion make PCI Nanofug® Premium the perfect option also with narrow joints.

The multi-use flexible joint grout combines fast setting times, smooth consistency and outstanding application properties. After only two hours, you can already walk on the floor. And the flexible joint grout is just as convincing on walls.



Limestone

Padang
(Chinese granite)

Very absorbent natural stones bear the risk of stained tile edging which occurs when using wrong joint grouts. Parts of the grout penetrate via the natural stone sides. PCI Nanofug® Premium can prevent this and is therefore the optimum choice for grouting even sensitive natural stones such as limestone which is especially absorbent, or Padang.

Multi-use flexible joint grout

PCI Nanofug® Premium

for all types of tiles and
natural stone



- For indoor and outdoor use on walls and floors
- For joint widths from 1 to 10 mm
- **easytoclean** effect
- Fine surface and attractive colours
- Increased resistance to acid cleaning products
- Improved protection against certain mould fungi and micro-organisms
- Smooth consistency and convenient application
- **NEW:** suitable for natural stone
- Early exposure to foot traffic (after 2 hours)
- High wear resistance CG2 WA DIN EN 13888
- Very low emissions, GEV EMICODE EC1 PLUS R

versatile

More colours – more possibilities

The colour range: broad and modern

PCI Nanofug® Premium offers the maximum design leeway with 24 colours in four warm colour groups giving the tiler the possibility to even play better with harmonic colours and colour contrasts.

The colours offer a wide field of application: The new colour jurabeige is ideal for natural stone surfaces. The earth tone colours harmonise with modern, wood-imitating tile surfaces. PCI Nanofug® Premium will be an option in areas where surfaces are required, wood-like and inspired by nature, even in wet areas. For a long-lasting nice and hygienic result.

PCI Silcofug® E makes it a perfect combination. The elastic sealant exactly matches the PCI Nanofug® Premium colour range. PCI Carraferm® is the right choice for natural stones.



Elastic joint sealant
PCI Silcofug® E
for the interior and exterior

- Ready-to-use elastic silicone sealant
- Acid curing (acetox system)
- Sealing of corner joints, connection joints and movement joints in sanitary areas, swimming pools, on balconies and terraces
- Sealing of glazing rebates at wooden windows, anodized and non-anodized aluminium
- Resistant to weathering and UV radiation, customary household cleaners and disinfectants
- Very low emissions, GEV EMICODE EC 1 PLUS



Silicone joint sealant
PCI Carraferm®
for natural stone

- For indoor and outdoor use on walls and floors
- For stain-free sealing of construction joints and movement joints between materials made of natural stone such as marble, Solnhofen stone, travertine, granite, etc.
- For stain-free sealing of construction joints and movement joints between materials made of natural stone and concrete, glass, wood, metal, ceramic, sanitary acrylic, PVC and other synthetic material.
- For all living areas, bathrooms, showers, toilet and kitchen; for balconies and terraces.
- PCI Carraferm® transparent is well suited to fix bathroom mirrors.
- Very low emissions, GEV EMICODE EC1 PLUS

PCI Nanofug® Premium and PCI Silcofug® E are available in attractive colours

Neutral colours

White No. 20	Topas No. 44	Silver Grey No.16	Basalt No. 19	Anthracite No. 47	Black No. 40

Cool colours

Pergamon No. 43	Light Grey No. 23	Manhattan No. 18	Grey No. 21	Sand Grey No. 22	Cement Grey No. 31

Warm colours

Jasmine No. 11	Anemone No. 12	Jura Beige No. 27	Bahama Beige No. 02	Ochre No. 53	Caramel No. 03

Earth colours

Beige Brown No. 52	Light Brown No. 49	Intensive Brown No. 51	Red Brown No. 50	Midbrown No. 05	Dark Brown No. 41

The colours shown may deviate from the actual colours of the product as a result of the printing process.

brilliant colours



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