

## PRESS RELEASE

Augsburg, 27.04.2026

Surface Protection System Now with PCI Barraseal Turbo 1K

### PCI launches the new, improved OS 5b system

**Augsburg, 27.04.2026 – PCI, a subsidiary of Sika in Germany, has revised and improved its OS 5b system. The easy-to-process, flexible and crack-bridging surface protection system is well suited on concrete substrates or mortar systems such as PCI Nanocret.**

The updated surface protection system has been developed for the renovation and coating of cementitious substrates, such as wall surfaces in parking garages. It provides reliable surface and chloride protection and stands out due to its simple and fast application. It also remains flexible at sub-zero temperatures.

The **PCI OS 5b system** consists of the following components:

- Sealing/coving: PCI Polyfix plus L
- Primer: PCI Gisogrund 404
- Scratch coat (optional): PCI Barraseal Turbo 1K
- Waterproofing: PCI Barraseal Turbo 1K

The new reactive waterproofing compound PCI Barraseal Turbo 1K ensures easy, user-friendly application. Thanks to its creamy material consistency, the product can be applied and smoothed effortlessly, ensuring perfect results. Machine application via spray is also possible, and its low consumption ensures maximum efficiency, especially for large areas.

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The one-component product only needs to be mixed with water, which saves time and minimizes mixing errors. As it comes in a single paper bag, disposal effort is also reduced.

Special advantages for tradespeople and building material dealers relate to storage. PCI Barraseal Turbo 1K is frost-resistant without any loss of quality or material damage. In addition, compared to conventional bucket packaging like 2 component products, more material fits onto individual pallets, reducing storage effort on construction sites and in trade. Because of this, more material can be transported per truck, contributing to CO<sub>2</sub> reduction along transport routes.

“Our OS 5b surface protection system builds now on the flexible reactive waterproofing PCI Barraseal Turbo 1K. This offers users many advantages, above all convenient, simple and fast application with maximum efficiency,” summarizes Fabian Ladenburger, Head of Marketing Building Materials & Tile Trade.



Application of PCI Barraseal Turbo 1K using the spray method ([Link to high-resolution picture](#)).

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**About PCI**

*PCI Augsburg GmbH is part of Sika Holding CH AG & Co KG and leader in the tile laying materials sector for specialist firms in Germany, Austria and Switzerland. In addition, the company supplies product systems for waterproofing, concrete protection and repair, as well as a complete product range for the flooring sector. The products of PCI Augsburg GmbH are marketed under the product brands PCI and THOMSIT.*

*PCI Augsburg GmbH employs over 700 people at its three sites in Augsburg, Wittenberg and Hamm. In 2024, Sika generated net sales of around €950 million in Germany with more than 3,400 employees. Further information about PCI on the Internet at [www.pci-augsburg.de](http://www.pci-augsburg.de).*

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**About SIKA AG**

*Sika is a specialty chemicals company with a leading position in the development and production of systems and products for bonding, sealing, damping, reinforcing, and protecting in the building sector and motor vehicle industry. Sika has subsidiaries in 103 countries around the world and manufactures in over 400 factories, develops innovative technologies for customers around the globe, making a significant contribution to the sustainable transformation of the construction and transportation industry. Its more than 34,000 employees generated annual sales of CHF 11.763 billion in 2024.*

*More information at: [www.sika.com/](http://www.sika.com/).*

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