## SCHÖNOX® PGH



2-component repair compound

suitable for filling screed cracks and dummy joints and for bonding nail battens, metal sections as well as natural and artificial stones. Included screed renovation clips.











#### **Product characteristics**

- waterfree
- low consumption / high coverage
- highly loadable
- rapid hardening
- extendable
- low viscosity
- good penetration
- suitable for application on subfloor heating systems

#### **Applications**

#### SCHÖNOX PGH is suitable:

- for filling screed cracks and dummy joints (use SCHÖNOX PU 900for cracks in asphalt substrates)
- for bonding nail-battens, metal sections, natural- and artificial stones for interior and exterior use

### Recommended method of working

- Add the hardener component (B) to the resin component (A) and form a homogeneous mixture by using a mixer.
- The working time can be influenced by the dosage of hardener. By using the whole hardener (20 g) the working time is about 7 minutes.
- Use the mixture immediately.
- Pour SCHÖNOX PGH directly into the joints / cracks and spread the excessive material immediately with a spatula.
- SCHÖNOX PGH is extendable with SCHÖNOX QUARZSAND (0,2 0,8 mm).
- For bonding apply SCHÖNOX PGH on the parts to glue and lay in the parts directly.
- For powerful closing of cracks in the screed: widen the crack. Depending on length of the crack, geometry and load of substrate, each 20 cm cut in crossways and put in a screed renovation clip. Close with SCHÖNOX PGH and sand with SCHÖNOX QUARZSAND (0,2)
  - 0,8 mm) excessively during the wet

phase. Do not load the crack until it is hardened.

#### **Packaging**

- -1,0 kg tin can polyester resin
- 20 g tube + screed renovation clips

#### Storage

- Store SCHÖNOX PGH in cool, dry, frostfree conditions.
- Storage life of 1 year (in closed packaging).

#### **Disposal**

- Empty packaging completely and dispose of in accordance with regulations
- For the disposal of product residues, waste water and containers with adherent product residues please follow the local governmental regulations.

#### **Instructions**

- Clean tools immediately after use with SCHÖNOX FIX CLEAN.
- Hardened material can only be removed mechanically.

#### Risk phrases

■ Information on the safe handling of chemical products, as well as the essential physical, safety-related, toxicological and ecological data can be found in the current safety data sheets. Observe all relevant regulations, e.g. the hazardous substances act. Further instructions can be found on the internet at www.schoenox.com

#### Technical data

- Basis: polyester resin and hardener
- Color: beige
- Density: 1,5 kg/l
- Material consumption/coverage: approx. 1,5 kg/dm³
- Storage temperature: not below 0 °C
- Application temperature: not below + 15 °C
- Working time: 7 to 15 minutes, according to dosage of hardener
- Loadable after: 30 to 60 minutes, according to dosage of hardener

All values are approximate and are subject to climatic fluctuations.





# SCHÖNOX® PGH

The applicable recommendations, guidelines, DIN regulations and safety data sheets are to be observed, together with the recognised architectural and engineering regulations. We guarantee that our products leave the factory in perfect condition. While our recommendations for use are based on tests and practical experience, they can only provide general guidance without any assurance as to product characteristics, since we have no influence over the conditions on site, the execution of the work or the method of processing. This product data sheet supersedes all previous editions.





The Sika management system is certified to ISO 9001 and 14001 by SQS

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