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## **Technical leaflet**

# Pore Filler PV 12

# Ready-to-use cement mixture

(Addition with water)

- Fast drying
- easy handling
- from > 5 mm
- universally usable
- · water and alkali resistant
- fine-grained 0-2 mm



#### **Properties:**

- Fine-grained mouldable modified clay-cement-granulate mixture
- from 100% ecological raw materials
- Adjustable from supple to stable
- · Cures quickly and with little stress
- For fixing, fastening and levelling substrates and superstructures
- for filling holes and recesses in the interior and exterior
- · Can be used for underfloor heating
- Stretchable up to 20% with ThermoDyn Classic 0-2 filling
- Material: Portland cement, high-quality mineral aggregates, concrete admixtures
- · As a repair and levelling compound
- Layer thicknesses: 5 200 mm

### Processing:

- TDyn PorenFüller PV12 is ready for use. Pour the contents of the bag into a sufficiently large container and mix until homogeneously moist. Avoid oversaturation or the formation of puddles.
- TDyn PorenFüller PV12 must be completely dry before further work can be carried out.

#### Notes:

- Do not mix with other products
- · Process bag after opening
- Relevant standards and rules of the subject must be observed. Outside Germany, the rules and standards of the respective country apply.

### Application:

- TDyn PorenFüller PV12 for filling holes and depressions in the floor area.
- For substructure under floor structures to level out surfaces and unevenness.
- Can be integrated as a screed replacement on AvidoTherm and ThermoDyn underfloor heating systems.
- Can be modelled as a load-bearing substructure in

### **Underground:**

 The substrate must be sound, clean, dry and free from materials that would impair adhesion. Existing substrates must be primed, sanded and vacuumed. Remove unstable or adhesion-reducing layers, e.g. release agents, old adhesives, fillers or residues of coatings and paints, e.g. by brushing, sanding, milling or shot-blasting.

#### Technical data:

Base: Cement and aggregates

colour: grey/brownConsistency Granules/Powder

Water additive
1,1 litre water for 7,5 kg /

Soil moisture

Processing/

Substrate temperature: +5 °C to +30 °C
 Processing time approx. 30 minutes

Spec. weight: 1.5 g/cm3

Application method Trowel, wide trowel after approx. 24 hours/

20°C room temperature in fresh condition with

Cleaning of Tools: in fresh condition

water

• Storage: frost-proof, 15 months in

original sealed container, use

up opened containers immediately

Delivery form: 7.0 kg bag

Consumption: depending on application

The rights of the buyer with regard to the quality of our materials are governed by our terms and conditions of sale and delivery. For requirements that go beyond the scope of the application described here, our technical advisory service is available to you. These then require legally binding written confirmation in order to be binding. The product description does not release the user from his duty of care. In case of doubt, sample surfaces should be applied. The publication of a new version of the brochure renders it invalid.