

# BUDOSZCZEL-H 810



**Areas of application:** After drying, it is an ideal substrate for tile adhesives, thermal insulation plasters, plasters. It does not react with polystyrene.

**Product features:**  
Complete water-tightness  
Waterproof  
Frost-proof  
On the balconies and terraces  
High grip  
Vapor-permeable  
UV-resistant

**Material base:**

- Portland cement
- Polymers
- Mineral fillers

**Application:**



**Conditions for application:** Apply at temperatures from +5°C to +25°C, these temperature refer to air, groundwork and product temperature. All groundwork surfaces must be load-bearing, tight, stable, even and clean and, if required, primed with GRUNTOLIT-W 301 or GRUNTOLIT-SG 302

**Types of substrate:**  
**Concrete, reinforced concrete:** moisten with water; if very absorbent, prime with GRUNTOLIT-W 301  
**Cement plaster:** moisten with water; if very absorbent, prime with GRUNTOLIT-W 301  
**Cement-lime plaster:** Prime with GRUNTOLIT-W 301  
**Cement screed:** moisten with water; if very absorbent, prime with GRUNTOLIT-W 301  
**Autoclaved aerated concrete elements:** double prime with GRUNTOLIT -W 301  
**Bricks and ceramic CMUs, silicate:** Prime with GRUNTOLIT-W 301

**Preparation:** If there is a need to use a part of the packaging, the entire dry compound must be carefully stirred because during transport components could be separated.  
Do not mix hardened grout with water or fresh material.

**Notes:** Protect against frost, precipitation, excessive drying during the execution of works and drying  
Avoid contact with skin and protect eyes. Detailed guidelines are included in the material safety data sheet.

**Storage:** Maximum 9 months in dry areas and in non-damaged factory packaging

**Amount per unit  
Unit per pallet**

- 25 kg/bag, 48 Stk./Pal.

**Technical data**

<b>Consumption</b>	1.5 - 1.7 kg/m <sup>2</sup> /mm
<b>Shelf life after mixing with water</b>	2 hours (at +20°C)

## BUDOSZCZEL-H 810



### Technical data

	Up to 60 minutes
<b>Drying time</b>	c.a. 3 hours (at +20°C)
<b>Layer thickness</b>	2-5 mm
<b>Soluble chromium VI content</b>	≤ 0,0002%

### General notes:

This product data sheet replaces all its previous versions. The information, included in this technical card, represents our current knowledge and practical experience. This is general information only which shall not obligate the manufacturer to take any responsibility either for workmanship or for the manner of use. For there may be differences and specific execution conditions. The product shall be applied in accordance with required technical knowledge and OHS rules. Avoid contact with skin and protect eyes. In case of contact with eyes, rinse them up with a large quantity of clean water and consult a doctor. It shall be recommended to use gloves, safety goggles and protective clothing.