



weber.tec 822

Liquid waterproofing foil



Environmental labels & certificates



Environmental Product Declaration (EPD)

Declaration number: EPD-DBC-20220146-IBF1-EN

Title: Dispersion-based products, group 1

Publisher: Institut Bauen und Umwelt e.V. (IBU)

Owner: DBC, EFCC, FEICA, IVK

Declared unit: 1 kg

valid DIN standard: DIN EN 15804 + A2

| Parameter | Unit | Environmental impacts (A1 - A3) |
|--|---------------------------|---------------------------------|
| Global warming potential-total (GWP-total) | [kg CO ₂ -Eq.] | 1.32E+0 |
| Global warming potential-fossil (GWP-fossil) | [kg CO ₂ -Eq.] | 1.36E+0 |
| Global warming potential-biogenic (GWP-biogenic) | [kg CO ₂ -Eq.] | -5.05E-2 |
| Global warming potential-luluc (GWP-luluc) | [kg CO ₂ -Eq.] | 4.52E-4 |

DGNB (German Sustainable Building Council)

- **Version:** 2023
- **Criterion:** ENV1.2 Healthy building
- **Assignment Criteria matrix:** 9
- **Assignment product group:** Laying materials

weber.tec 822 meets the requirements for the quality level QS 4

BNB (Sustainable Building Rating System)

- **Version:** 2017
- **Assignment Criteria matrix:** 10a
- **Assignment:**

Primers, undercoats, levelling compounds and adhesives under ceramic wall and floor tiles and slabs

weber.tec 822 meets the quality level requirements QN 5



NaWoh (Seal of Quality for Sustainable Housing)

- **Version:** 2024
 - **Criterion:** 2.2.1 Avoiding harmful substances in building materials
 - **Assignment:** QNG quality requirements for the avoidance of pollutants in QNG Annex Document 313, item 3.3
- weber.tec 822 meets the requirements**

QNG (Quality Seal Sustainable Building)

- **Version:** 2023
- **Assignment Criteria matrix:** 3.3
- **Assignment:** Waterproofing under tile coverings, crack resins (screed) and coatings for floor and wall structures exposed to moisture based on epoxy resins, PU and PMMA resins as well as acrylate dispersion-based resins

weber.tec 822 meets the requirements

Ingredients

- SVHC*: not included
*Substance of Very High Concern, substances of very high concern included in the current list of the European Chemicals Agency (ECHA) that meet the criteria of Art. 57 of the REACH Regulation, in a concentration > 0.1 % by weight
- Solvent content according to VdL Guideline 01: solvent free
- Plasticiser according to VdL Guideline 01: plasticizer free
- VOC EU: not included

Our contribution to environmental protection

We bear responsibility for people in the present. But also take responsibility for them in the future. We lead the way in change processes to create a future in harmony with the environment. We are aware of our long-term responsibility.