

PF1 Pavement Revive is a high-grade concrete coating to refresh concrete- and paving slabs in entrances and on pavements. It can refresh the color of old, deceased stones. Furthermore, it protects the surface from weathering.

## PRODUCT PROPERTIES

- Cleaning – Applying – Done.
- High UV- and weather resistance.
- Preserves the natural structure of surfaces

## AREAS OF APPLICATION

- for the refreshing of absorbent mineral surfaces (especially for concrete and pavement slabs on private access roads and walkways)
- long term weather protection for old faded stones
- for outdoor areas

## SUITABLE SUBSTRATES

- absorbent concrete slabs (e.g. pavements, walkway slabs, plant buckets)
- absorbent mineral surfaces

## UNSUITABLE SUBSTRATES

## SUBSTRATE PREPARATION

- The surface must be absorbent, clean, dry and stable. Furthermore, it must be free from algae, moss, old coats of paint and layers of oil, fats, wax and impregnation which affect adhesion.
- If the surface has been cleaned with water (for example highpressure cleaner) then the surface must be dry before application

## APPLICATION ADVICE

- stir up PF1 Pavement Revive thoroughly
- if necessary transfer it into another container
- apply the material all-over onto the substrate using a roll or a brush
- avoid the formation of puddles

To avoid laps apply PF1 fresh in fresh without interruption. In doing so always apply the product along the joints.

## IMPORTANT ADVISORIES

PF1 is not suitable for non-absorbent substrates, impregnated concrete surfaces, washed-out concrete as well as for areas with high traffic volume.

Since slight color variations may occur from batch to batch due to the raw material, only material from one batch should be processed per surface.

You can view or download the safety datasheet at [www.botament.com](http://www.botament.com).

To achieve optimal results we recommend conducting a site-specific test sample prior to using.

## REMARKS

## TECHNICAL VALUES & PRODUCT CHARACTERISTICS

Characteristic	Unit	Value	Comments
Consumption	ml/m <sup>2</sup>	~ 160 - 180	substrate-dependent
Resilient after (mechanically)	hours	~ 24	
Rain resistant after	hours	~ 6	
Application conditions	°C	> 12 < 30	air and substrate temperatures
Coverage <sup>1)</sup>	m <sup>2</sup>	≤ 15	2.5 l container
1)		≤ 30	5 l container
Drying time	minutes	approx. 60	dry to the touch
	hours	approx. 24	fully dry

1) for single coating

base	polymer dispersion, additives
colour	red, light grey, anthracite grey, transparent
delivery form	2.5 l bucket
Storage	Can be stored in cool and dry conditions for at least 24 months in original unopened packs.

**Note:** The information contained in this data sheet is based on our experience and is correct to the best of our knowledge. It is, however, not binding. It will need to be adapted to the requirements of the individual structure, to the specific application and to non-standard local conditions. Application-specific conditions must be checked in advance by the planning engineer/specifier and, where different from the standard conditions indicated, will require individual approval. Technical advice provided by Botament's specialist consultants does not replace the need for a planning review by the client or its agents in respect of the history of the building or structure. Subject to this prerequisite, we are liable for the correctness of this information within the framework of our terms and conditions of sale and delivery. Recommendations of our employees deviating from the information given in our data sheets are only binding for us if they are confirmed in writing. In all cases, the generally accepted rules and practices reflecting the current state of the art must be observed. The information given in this technical data sheet is valid for the product supplied by the country company listed in the footer. It should be noted that data in other countries may differ. The product data sheets valid for the relevant foreign country must be observed. The latest technical data sheet shall apply to the exclusion of previous, duly superseded versions; the date of issue in the footer must be observed. The latest version is available from us on request or may be downloaded from our website. [2400021213]