

# ROMPOX® - D7000

## The all-in-one gravel and grit stabilizer

ROMPOX® - D7000, the #1 grit and gravel Stabilizer, is a simple solution for creating custom pathways, garden trails and commercial walkways. This eco-friendly liquid polymer stabilizer for crushed stone and decom-posed granite materials creates a dust-free surface and durable surface in a few easy application steps. For the quick and uncomplicated strengthening of road surfaces with sufficient fine particles (e.g. water-bound road surfaces), especially for protection against washing out, abrasion, weed growth and dust control. ROMPOX® - D7000 strengthens existing road surfaces and protects especially against erosion on downhill gradients. Through the use of ROMPOX® - D7000 the stability of the coating is greatly improved and thus the maintenance costs are reduced. The areas of application go from private areas in the garden and around the house to public areas such as park paths, foot and bike paths and tree surrounds.

## **Properties**

- for garden paths as well as public areas
- extra strong formula
- reduces surface abrasion and dust formation
- reduces maintenance costs
- reduces erosion on slopes with heavy rainfall
- weed & ant resistant
- can be applied at surface temperatures of > 7 °C | > 45 °F

## THE EXTRA STRONG, FLEXIBLE POLYMER LIQUID









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#### **APPLICATION**

**Construction site requirements:** The subsurface should be well compacted. The applicable regulations and information sheets are to be observed. Subsequent loads must not cause the surface to settle. When using the product with road surfaces, the FLL technical report on planning, construction and maintenance of water-bound road surfaces must be observed.

**Preparation:** The pathway to be strengthened should be permeable to water so that the liquid can penetrate deep enough into the surface. After application the covering basically remains just as permeable to water as before application. For topcoat strengthening ideally, broken sand / stone mixtures from % to % mm are used.

**Important**: The fine / dust fraction <0.08 mm should be at least 15% so that the desired bond is achieved. Grit and gravel mixtures without sufficient fine / dust content are not bound sufficiently. Adjacent areas that cannot be strengthened are taped off.

**Prewetting:** Prewet the surface to be strengthened with water. Porous surfaces as well as higher surface temperatures, require more intense prewetting. Avoid puddle formation.

**Application:** Pour the contents of the canister into a watering can with an inclined spray attachment and pour evenly over the pre-wet surface. After about 15–20 minutes the liquid is absorbed into the surface and the white liquid is no longer visible. Then spread the covering evenly using rollers or levels, if necessary also using a vibrating plate.

Recommended consumption: approx. 2 litres / sqm

**PROFESSIONAL TIP:** Surfaces subject to very heavy use should after hardening, be treated again with ROMPOX® - D7000 using a sprayer (e.g. tree or garden sprayer), watering can or a fur roller as a sealant on the surface of the covering. This process gives an even better surface strength. Resealing requirements: approx. 500–750 ml / square meter. This process has to be repeated every 3 years on average or as soon as stones start to come off the surface.

**Subsequent treatment:** The freshly treated area must be protected against rain for 48 hours. The rain protection should not be placed directly onto the surface so that air can circulate.

**Important Information:** Grit and gravel mixtures without sufficient fine / dust content will not sufficiently bind. In case of doubt, we recommend creating a sample area. At work, the use of impervious and durable protective gloves, tight-fitting goggles and protective work clothing is recommended. Regularly remove water-storing moss, leaves and weeds from the surface. As with all bonded path coverings, stones can come off. This is in the nature of the matter and is not a defect.

#### **Technical data**

| System                                 | 1-component special liquid   |                |
|--|--|----------------|
| Application time at 20 °C   68 °F      | 20–30 minutes  | ROMEX®-norm 04 |
| Application temperature                | > 7 °C $ >$ 45 °F At lower temperatures slow hardening, at high temperatures quick hardening       |                |
| Re-opening of surface at 20 °C   68 °F | after 48 hours can be walked on, after 6 days fully load bearing                                   |                |
| Water permeability*                    | After application the covering basically remains just as permeable to water as before application. |                |
| Storage life                           | min. 12 months, frostfree<br>(protect container against direct sunlight)                           |                |

1 canister is sufficient for approx. 10 m<sup>2</sup>

Consumption: approx. 2 litres per square meter









Further information, films and consumption calculator can be find at https://romexcanada.com/customer-tools









All filler materials are natural products which are subject to natural colour deviations. The information printed in this brochure is based on experiential values and the current levels of knowledge in science and practice, however they are not binding and have no legal force. All previous information becomes invalid with the issue of this brochure. Images similar. Effective June 2020. We reserve the right to make changes.

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