

Product data sheet

Product**Robust™ Innfesting-Rask**

Description

Quick cement for securing wall plugs and fixing. For outdoor and indoor applications. Frost resistant. Rapid hardening.

- Weatherproof
- Frost resistant after hardening
- Rapid-hardening (quickly develops high strength)
- Easy to mix
- For outdoor and indoor applications
- Dowelling for fixing, e.g., shelves, wall plugs and lamps
- For urgent repair work on concrete
- For sealing break-through in walls
- Can be loaded after a few minutes thanks to quick cement
- Waterproof

Preparation

The subsurface must be load-bearing, dry and free of dust, formwork release oil and other separating agents (if necessary, remove any loose material and clean the surface). When constructing masonry walls with firebricks or similar, wet the bricks. Make sure there is no free water on the surface before the mortar is applied.

Mixing

Prepare the hole/surfaces before mixing the mortar. For a 5 kg bag, fill approx. 0,9 litres of tap water into a clean mixing container. Then add the material and mix to a lump-free homogeneous mass using a mixing tool. Mixed mortar must be used immediately.

Application

Pre-water the subsurface thoroughly. Press the quick cement into the prepared holes and place the wall plugs in their correct positions immediately. Ensure to eliminate all voids when applying the quick cement. When applying the quick cement outdoors, protect it against the ingress of moisture, by covering it, for example. Only mix enough quick cement that can be processed within a few minutes. Do not use quick cement that has hardened. Quick cement should not be used with non-ferrous metals such as zinc, lead, copper and aluminium (risk of corrosion).

Drying time
+20°C and 50% RF

Approx. 2-5 min. Fresh mortar should not be exposed to temperatures below +5°C when hardening. Protect the fresh masonry against unfavourable weather conditions (driving rain, frost, etc.). Do not carry out work at air and surface temperatures below +5°C. Low temperatures, high humidity and thick layers delays the hardening process. High temperature shortens the hardening time.

Storage	To be stored dry, in unopened original packaging. Best result is achieved when used within 12 months after manufacturing date.
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Technical data	Drying time: approx. 2-5 min.
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	Water required: approx. 0,9 liters for a 5 kg bag.
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	Pressure strength: > 20 N/mm ²
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	Grain size: fine cement
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	Processing temperature: +5°C to +30°C.
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Safety	This product contains lime and cement and produces an alkaline reaction when it comes into contact with moisture / water. Therefore ensure that skin and eyes are protected. If it should come into contact with the skin or eyes, rinse them thoroughly with water. See a doctor immediately if it comes into contact with the eyes. See also the information printed on the bag.
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Packaging	1 kg bucket and 5 kg bag.
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GTIN	1 kg: 7090040902269 5 kg: 7090040902283
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Item nr.	1 kg bucket: 226 5 kg bag: 228
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Warning	Recommendations and technical details in this data sheet is based on the best of our knowledge and experience. However, we cannot guarantee that all information in the datasheet is complete and correct. Anyone who plan to use the product must ensure beforehand that the product is suitable for the intended use. The user alone is responsible for any consequences from using the product. Always download the most recent documentation available online on www.robustnorge.no .
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