

Product data sheet

Product**Robust™ Multimur**

Description

The plastering and masonry mortar Robust™ Multimørtel is characterised by its weather resistance, diffusion capacity (breathability) and its adjusted water retention properties. Excellent bonding and easy application offers a high level of processing safety. Frost resistant after hardening. Robust™ Multimørtel plastering and masonry mortar is suitable for brick laying, plastering and repairing and for preparing or repairing indoor and outdoor. Robust™ Multimørtel contains cement, lime, sands, additives for better working properties.

- For plastering, repairing and masonry work.
- Excellent bonding.
- Easy application.
- Weather resistant.
- Impact resistant.
- Frost and water resistant after hardening.
- No segregation in a mortar bucket.
- Low-chromate.

Preparation

The plastering subsurface must be load-bearing, absorbent, dry, and free of dust, formwork release oil and other separating agents. If necessary, remove any loose material and clean. Wet or spray the surfaces before applying the plaster. Highly absorbent surfaces (e.g., aerated concrete) must be treated with Robust™ Primer - Sugende. For brick laying, wet the bricks in advance if necessary, depending on their absorbency.

Mixing

Mix the bag contents of 10 kg with approx. 1,4 litres with clean water according to the instructions and apply within 2 hours. The fresh mortar must be protected from drying out too quickly. Processing as plastering mortar on pre-sprayed substrates. When mixed correctly, one 10kg bag produces approx. 6 litres of fresh mortar.

Application

Robust™ Multimørtel is suitable for brick laying, plastering and repairing, indoor and outdoor. When used as a plaster, apply the mortar manually in several layers. Work wet in wet on strongly absorbent substrates. If a thicker layer is desired, the application must be performed in several steps and the mortar must set and be pre-watered between each application. Finishing treatment is performed with a cement float or brush when the plaster has set. Clean tools and equipment with water immediately after use. Cover surrounding construction components. Do not remix or reuse mortar that has already started to harden.

Consumption

As plastering mortar: Approx. 1,5kgpr/m²/mm.

Approx. 15 kg per m² for an average layer thickness of 10 mm.
Approx. 22.5 kg per m² for an average layer thickness of 15 mm.
Approx. 30 kg per m² for an average layer thickness of 20 mm.

Drying time
+20°C and 50% RH

Approx. 24 hours/mm.

Storage

Up to 12 months in unopened original packaging.
Must be stored dry and frost free.

Technical data

Water required: approx. 1,4 liters per 10 kg bag.

Processing time: approx. 2 hours.

Drying time: approx. 24 hours/mm.

Processing temperature: +5°C to +30°C and 50%RH.
(air, material and subsurface temperature).

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.

Packaging

10 kg bag.

GTIN

7090040902146

Item nr.

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Nobb

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.

Date of issue

01.06.2016

Company

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