MALTA FACCIA A VISTA 767

DATA SHEET

Water repellent mortar for facing brick walls made from NHL 3.5 natural hydraulic lime for interiors and exteriors



Interior/Exterior

Sack

By hand

Composition

MALTA FACCIA A VISTA 767 is a dry, sulphate-resistant mortar for exposed brickwork made from NHL 3.5 natural hydraulic lime binder with very low heavy metal content, graded limestone sands and specific additives to improve workability and adhesion.

Supply

- Special sacks with moisture protection, approx. 25 kg

Use

MALTA FACCIA A VISTA 767 is a mortar used to build exposed brickwork masonry or to renovate existing masonry.

Mixing

Add 21.5-23.5% of clean water and mix using a horizontal shaft mixer or, for small quantities, by hand or mechanical stirrer. Mixing time must not exceed 3 minutes. The mixed mortar must be applied within 2 hours.

Warnings

- Product recommended for expert users.
- Always read the safety data sheet before use.
- The fresh product must be protected against frost and rapid drying. A temperature of +5°C is suggested as a minimum value for application. Below this value setting would be delayed considerably, and below 0°C the fresh or partially hardened mortar may be broken up by frost.
- Due to the nature of the raw materials used (natural sands), uniformity of colour cannot be guaranteed between different supply lots. As a result, all the material required to finish the job should be acquired from the same batch.

MALTA FACCIA A VISTA 767 must only be used in its original state without the addition of other materials.

Storage

Keep in a dry place for a period not exceeding 12 months. Once the product has expired, it must be disposed of in accordance with current legislation.

Quality

MALTA FACCIA A VISTA 767 is subjected to careful and constant testing in our laboratories. The raw materials used are rigorously selected and checked in accordance with reference standards.

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Technical Data

Specific gravity of the powder	approx. 1,400 kg/m³
Aggregate size	< 1.5 mm
Minimum thickness	10 mm
Mixing water	21.5-23.5%
Yield	approx. 1.65 ton of dry mortar to obtain 1,000 l of wet mortar (one 25 kg sack makes approx. 15 l of wet mortar)
Density of hardened mortar (EN 1015-10)	approx. 1,800 kg/m³
Compressive strength after 28 days (EN 1015-11)	> 10 N/mm²
Modulus of elasticity after 28 days	approx. 8,000 N/mm²
Modulus of elasticity in compression (EN 13412 - method 2)	≥ 7,000 MPa
Water vapour diffusion resistance factor (EN 1745)	μ = 15/35 (tabulated value)
Capillary water absorption coefficient (EN 1015-18)	$c \leq 0.30$ kg/m²·min$^{0.5}$
Class	M10 according to EN 998-2
Radioactivity index (UNI 10797/1999)	I = 0.08 ± 0.02
Radon Release Index (Naturally Occurring Radioactivity in the Nordic Country - Recommendation 2000)	Iα = 0.08 ± 0.02
NHL 3.5 natural hydraulic lime	EN 459-1

Environmental sustainability certifications and protocols	
GEV Classification	GEV EMICODE EC 1^{Plus} - very low emissions

The above information refers to laboratory testing; it is possible that in practical applications on site these may differ considerably according to the conditions in which the material is applied. In any case the user must verify that the product is suitable for the intended application, taking all responsibility for its use. Fassa reserves the right to make technical modifications without notice.

Technical specifications regarding the use of Fassa Bortolo products for structural or fire prevention applications will only be officially valid if provided by Fassa Bortolo's "Technical Service" and "Research, Development and Quality System". If necessary, contact Technical Service in your country of reference (IT: area.tecnica@fassabortolo.com, ES: asistencia.tecnica@fassabortolo.com, PT: assistencia.tecnica@fassabortolo.com, FR: bureau.technique@fassabortolo.fr, UK: technical.assistance@fassabortolo.com).

Please note that for the aforementioned products, the assessment is required by the appointed professional, in accordance with regulations in force.

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