

mortars

## MG 35 JOLLY

Mortar for masonry and hand plastering, M5 class



### Product description

Dry premix, based on selected inerts, hydrated lime, hydraulic binders, mainly hydraulic lime and special additives.

### Supply and Storage

MG 35 JOLLY is supplied in bulk, in a 22m<sup>3</sup> silo and in bags, on stretch pallets. Store in a cool, dry and non ventilated place. Keep packaging intact. Use before expiry date stated on the bag.



### Surface Preparation and Application

The surface must be free from dust, efflorescence, oils and fats. In case of high temperatures, thoroughly wet the surface before commencing installation. For the application, operate as follows: Prepare the dough by adding about 18 lt. of water x 100 kg of dry product: stir in drum and, if needed, add water to reach optimum consistency (for product delivered in bags), or adjust the water intake of the mixer to reach optimum consistency (for product delivered in silo). Proceed with application after having placed alignment and lead weights, taking care to properly attach each item.

### Fields of use

MG 35 JOLLY is a masonry mortar for all types of masonry, interior or exterior. Due to its special formula, it may be used for manual plastering, repair of cracks and other small interventions.

### Specifications

The elements used for the elevation of the walls, both interior and exterior, type apparent bricks, concrete blocks, etc. must be carefully enticed with the premixed mortar MG35 JOLLY from Fornaci Calce Grigolin, dry premix based on selected inerts, aerial and hydraulic binders and special additives aimed at improving workability and grip. If used for plastering, maximum application thickness should not exceed 1.5 cm. per layer.

### Technical data according to the UNI EN 998-2 Standard

Specific weight	1.550 kg/m <sup>3</sup> determined in free fall
Maximum diameter	2 mm
Pot life	2 h
Water in the mix	approx. 18%
Hygrometric withdrawal	0,45 mm/m
Min. application thickness	0,5 cm
Chloride content	< 0,01%
Resistance to initial cut	0,15 N/mm <sup>2</sup> (tabulated value)
Mechanical resistance to flexion at 28 days	> 2 N/mm <sup>2</sup>
Mechanical resistance to compression at 28 days (M5)	> 6 N/mm <sup>2</sup>
Fire resistance	A1 class
Water vapor permeability ↔	15/35 (tabulated value)
Thermal conductivity	0.73 W/mK (tabulated value)

### Disclaimers

Do not mix MG35 JOLLY with other substances. Avoid extreme changes in heat while hardening. The product must be protected from frost and rapid drying. Avoid using MG35 JOLLY when temperatures are below +5°C or above +30°C. Wet surface before application. Do not apply onto frozen surfaces.

I dati riportati si riferiscono alle prove di Controllo Qualità in condizioni ambientali normalizzate. Applicazioni pratiche di cantiere a seconda delle condizioni di esercizio possono rilevare dati sensibilmente modificati, pertanto le informazioni presenti nella Scheda hanno valore puramente indicativo in quanto l'utilizzatore deve sempre verificarne l'idoneità nell'impiego del prodotto assumendosi la responsabilità derivante dall'uso. Fornaci Calce Grigolin S.p.A. si riserva di apportare e modificare tecniche di qualsiasi genere senza alcun preavviso.

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