

MULTIGIPS

# CLASSIC MP



Projection gypsum plaster  
**MultiGips MP Classic**

Excellent workable gypsum building plaster for one coat smoothed wall and ceiling plasters on all suitable substrates in interior areas, including domestic kitchens and bathrooms

**Gypsum building plaster**  
acc. EN 13279-1

**For application of internal plastering**  
acc. EN 13914-2

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# MULTIGIPS TECHNICAL DATA SHEET

Projection gypsum plaster  
MultiGips MP Classic



# MultiGips

**Very well workable gypsum building plaster for one coat smoothed wall and ceiling plasters on all suitable substrates in interior areas, including domestic kitchens and bathrooms**

**For all kinds of masonry, concrete as well as stable plasterable substrates**

Technical Data Sheet contains informations according to the latest technical development. Only valid in conjunction with the recognized rules of construction technology and in conjunction with the technical documentation of VG-ORTH GmbH & Co. KG. Does not apply to other specified construction products/types in conjunction with their installation. Provides technical information for designers and users to improve their understanding and ensure that the construction product is used and applied as intended. Does not substitute compliance with the established rules of construction technology and professional use and design under practical conditions. Warranted performance by the manufacturer for the construction product at time of market introduction. No commitment to a legally binding guarantee of certain properties or suitability for a particular application. Performance characteristics of the applied construction product dependent on different conditions, e.g. weather, temperature, substrate inspection and pre-treatment, professional application and/or time for drying / hardening. The relevant technical values for the construction product were calculated in accordance with the testing standard. Consumption, volumes and times may deviate from test values under practical conditions. To achieve the physical, structural and construction properties of MultiGips gypsum blocks or gypsum building plasters, only MultiGips system components or products recommended by VG-ORTH GmbH & Co. KG may be used.

European Standard
Term
Quality assurance
Scope
Special performance
Reaction to fire
Flexural strength
Compressive strength
Bond strength
Substrat
Plaster layers
Wet mortar
Yield
Application
Working time, approx.
Plaster surface
<b>PLASTER THICKNESS</b>
On walls
Under ceilings (always one coat)
Under tiles
Above carrier

<b>APPLICATION</b>
Internal plastering acc. to EN 13914-2 should only be started or continued if
a) the parts of the building to be plastered are protected from damage caused by weather conditions, e.g. rain through openings, frost, wind;
b) the substrat has been inspected, properly prepared, e.g. remove mould formation and allowed sufficient time to dry out. If concrete: a moisture content $\leq 3\%$ by mass is recommended, measuring in an approx. depth of 30 mm;
c) the temperature of the surface of the substrat and the air close to it is higher than a recommended min. temperature of $+5\text{ }^\circ\text{C}$ ;
d) the temperature of the surface of the substrat and the air close to it is lower than a recommended max. temperature of $+30\text{ }^\circ\text{C}$ ;
The substrat may be judged by the generally accepted test methods of visual examination, wetting, scratching and/or wiping. Preparatory treatment or pre-treatment of the substrat is recommended if
a) the suction of the substrat is too high or too low;
b) the substrat is too smooth;
c) an improved adhesion between the substrat and the plaster is required (e.g. painted substrates);
d) the substrat exhibits organic growth or efflorescence.
The following can be used for MultiGips gypsum plaster:
a) bonding agent MultiGips Betonkontakt for sufficient adhesion, especially on concrete;
b) primer MultiGips Grundiermittel or MultiGips Aufbrennsperre for uniform suction behaviour.

<b>ARTICLE</b>	<b>ARTICLE GROUP</b>
MultiGips MP Classic 30 kg	Projection gypsum plaster 30 kg bag
Shelf life	
<b>Hazards Identification</b>	

EN 13279-1, B1/50/2
Gypsum building plaster
Initial type testing and factory production control
Plastering of walls and ceilings inside buildings as a substrate for tiles, finishing plasters, coatings or wallpapers. Suitable for domestic kitchens and bathrooms
Gypsum-based building product, VOC emission tested
Non-combustible, Class A1 (no contribution to fire) acc. to 96/603/EC
$\geq 1.0\text{ N/mm}^2$
$\geq 2.0\text{ N/mm}^2$
$\geq 0.1\text{ N/mm}^2$
The substrate must be stable, dry, even, free of grease and dust and have normal and uniform absorbency. It must be free of adhesion-reducing substances. It must be checked acc. to EN 13914-2 (see also APPLICATION).
One coat
1,030 l/t
103 m <sup>2</sup> /t/10 mm
Projection plaster
3:30 h:min
Smoothed, rough stripped
10 mm on average 8 mm minimum, full surface 5 mm minimum, limited to certain points 35 mm maximum, full surface 50 mm maximum, limited at points
10 mm on average 8 mm minimum, full surface 5 mm minimum, limited to certain points 15 mm maximum, full-surface (> 15 mm with carrier)
10 mm minimum (always rough stripped)
15 mm minimum (measured on visible side)

<b>PACKAGING UNIT</b>	<b>MATERIAL NUMBER</b>	<b>EAN</b>
40 bags/pallet	914	4035442131407
Dry, approx. 6 months Should be stored dry off the ground and protected from weather		
<b>GHS 05 Corrosion acc. to regulation (EC) No 1272 (CLP)</b> Observe safety data sheet: <a href="http://ce.multigips.de">ce.multigips.de</a>		