

MULTIGIPS

SG 90 UNI



Finishing product
MultiGips SG 90 Uni

Powdery gypsum-based filler with factory-made additives for filling non-load bearing partition walls made of solid gypsum blocks acc. to EN 12859

Finishing product
acc. to EN 13279-1

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MULTIGIPS TECHNICAL DATA SHEET

Finishing product
MultiGips SG 90 Uni



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Powdery gypsum-based filler with factory-made additives for filling non-load bearing partition walls made of solid gypsum blocks acc. to EN 12859

European Standard
Term
Quality assurance
Use

Scope
Special performance

Reaction to fire
Consumption, as filler, approx.
Yield, as filler, approx.
Application
Working time, approx.
Skim/filler coat

Background
Pre-treatment, priming
Mixing

Drying/ventilation

EN 13279-1
Finishing product C7/20/2
Initial type testing and factory production control

Surface filling on
Solid gypsum blocks of medium and high density acc. to EN 12859
Hydrophobic solid gypsum blocks acc. to EN 12859
Masonry made of large-format aerated concrete or sand-lime bricks laid in a thin-bed method in higher layer thicknesses (max. 4 mm)
Existing interior plasters made of gypsum/gypsum lime, lime/calcareous cement
Closing of cavities, holes, slots (max. 4 mm)

Interior, acc. to EN 13914-2
Gypsum-based building product
Very smooth
Easy to sand

Non-combustible
Class A1 (no contribution to fire) acc. to 96/603/EC

0.8 kg/m ² /mm
31 m ² /25 kg/mm

Manual
1:30 h:min

Up to 4 mm
In general, for gypsum-based finishing products, a closed ≥ 1 mm thick skim/filler coat should be present for a successful adhesive tape test.
Subsequent skim/filler coat only after complete drying and priming of the previous layer. Sanding and painting only after complete drying

Must be stable, dry, even and free of grease and dust as well as free of any substances that may reduce the adhesion. Must be checked acc. to EN 13914-2
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MultiGips Grundiermittel or MultiGips Aufbrennsperre on highly and/or differently absorbent backgrounds, e.g. masonry, interior plaster made of gypsum/gypsum lime
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Sprinkle 1.6 parts powder into 1 part clean water at room temperature evenly slowly to the waterline and allow to sump. Do not mix with foreign material and/or additives. After drenching, stir material with trowel or mixer. Adding water again and/or stirring again will not make stiffened material usable again. Clean equipment and tools immediately with water after use.

After wall construction, remove air humidity in closed rooms by regular short-term ventilation (shock ventilation, cross ventilation). Protect from frost until completely dry
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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. The stated thermal, structural and technical properties of the MultiGips systems apply when the intended MultiGips system components or the products recommended by VG-ORTH GmbH & Co. KG are used.

ARTICLE	ARTICLE GROUP
MultiGips SG 90 Uni Flächenspachtel 25 kg	Gypsum-based adhesive for solid gypsum blocks 25 kg bag
Shelf life	
Hazards Identification	

PACKAGING UNIT	ARTICLE NUMBER	EAN
40 bags/pallet	11348	4003230005674
Dry, approx. 6 months		
Should be stored dry off the ground and protected from the weather		
Not classified as hazardous acc. to regulation (EC) No 1272 (CLP)		
Observe safety data sheet: ce.multigips.de		