

MULTIGIPS

CLASSIC WEISS 90



Gypsum-based adhesive
MultiGips ClassicWeiss 90

Powdery gypsum-based adhesive for bonding solid gypsum blocks acc. to EN 12859 for the assembling of non-load-bearing partition walls

Gypsum-based adhesive for solid gypsum blocks
acc. to EN 12860

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Up-to-dateness
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MULTIGIPS TECHNICAL DATA SHEET

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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. 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
Use
Scope
Special performance
Reaction to fire
Consumption, approx.
Yield, as filler, approx.
Processing
Working time, approx.
Application temperature
Mixing
Bonding
Filling

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

EN 12860
Gypsum-based adhesive for solid gypsum blocks acc. to EN 12859
Initial type testing and factory production control
Connecting and filling of solid gypsum blocks Attaching elastic interlayers MultiGips AkustikPro 120-3 or AkustikBit 1000 Smoothing of plaster surfaces Setting beads, stucco elements and others Closing of cavities, holes, slits Assembly, repair and installation works
Interior
Gypsum-based building product High adhesive strength
Non-combustible, class A1 Class A1 (no contribution to fire) acc. to 96/603/EC
1 – 1.5 kg/m ² (as adhesive) 0.8 kg/m ² /mm (as filler)
31 m ² /25 kg/mm
Manual
1:30 h:min
The air and component temperatures must not be less than +5 °C and not more than +30 °C during the bonding/filling work.
Sprinkle 1.25 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.
Apply adhesive to tongues and grooves, join blocks, butt tightly together and align. Remove excess adhesive over the joints. On substrates for tiles, allow the adhesive to harden and push off.
Up to 3 mm layer thickness Do not apply further layers of filler until the previous layer is completely dry and primed. Sanding and subsequent painting/adhesive work only after complete drying.

PACKAGING UNIT	MATERIAL NUMBER	EAN
40 bags/pallet	310	4003230000129
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		