

MULTIGIPS

# SUPER WEISS 120



Gypsum-based adhesive  
**MultiGips SuperWeiss 120**

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  
MG | TM | SW120 | ENG | VGO | 07.26  
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Powdery gypsum-based adhesive for bonding solid gypsum blocks acc. to EN 12859 for the assembling of non-load-bearing partition walls

|                           |
|---------------------------|
| European Standard         |
| Term                      |
| Quality assurance         |
| Use                       |
| Scope                     |
| Special performance       |
| Reaction to fire          |
| Consumption, approx.      |
| Yield, as filler, approx. |
| Processing                |
| Working time, approx.     |
| Mixing                    |
| Bonding                   |
| Filling                   |

|                                                                                                                                                                                                                                                                                                                                                                                     |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 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<br>Attaching elastic interlayers MultiGips AkustikPro 120-3 or AkustikBit 1000<br>Smoothing of plaster surfaces<br>Setting beads, stucco elements and others<br>Closing of cavities, holes, slits<br>Assembly, repair and installation works                                                                                          |
| Interior                                                                                                                                                                                                                                                                                                                                                                            |
| Gypsum-based building product<br>High adhesive strength<br>With enhanced working time                                                                                                                                                                                                                                                                                               |
| Non-combustible, class A1<br>Class A1 (no contribution to fire) acc. to 96/603/EC                                                                                                                                                                                                                                                                                                   |
| 1 – 1.5 kg/m² (as adhesive)<br>0.8 kg/m²/mm (as filler)                                                                                                                                                                                                                                                                                                                             |
| 31 m³/25 kg/mm                                                                                                                                                                                                                                                                                                                                                                      |
| Manual                                                                                                                                                                                                                                                                                                                                                                              |
| 2:00 h:min                                                                                                                                                                                                                                                                                                                                                                          |
| 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. |
| 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<br>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.                                                                                                                                                                                |

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 SuperWeiss 120 25 kg | Gypsum-based adhesive for solid gypsum blocks 25 kg bag |
| Shelf life                     |                                                         |
| Hazards Identification         |                                                         |

| PACKAGING UNIT                                                                                                                                       | ARTICLE NUMBER | EAN           |
|------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|---------------|
| 40 bags/pallet                                                                                                                                       | 11320          | 4003230002871 |
| Dry, approx. 6 months<br>Should be stored dry off the ground and protected from the weather                                                          |                |               |
| Not classified as hazardous acc. to regulation (EC) No 1272 (CLP)<br>Observe safety data sheet: <a href="http://ce.multigips.de">ce.multigips.de</a> |                |               |