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PRO



Interlayer

MultiGips AkustikPro 120-3

MultiGips AkustikPro 120-3 sk

for the elastic connection of non-load bearing partition walls made of solid gypsum blocks acc. to EN 12859 to adjacent building components

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MULTIGIPS TECHNICAL DATA SHEET

Elastic interlayer PE

MultiGips AkustikPro 120 / 120 sk



MultiGips

Interlayer for the elastic connection of non-load bearing partition walls made of solid gypsum blocks acc. to EN 12859 to adjacent building components

Rrecommendations	Acc. to DIN 4103-2
Term	Elastic Interlayer
Use	Elastic connection of non-load bearing partition walls made of solid gypsum blocks acc. to EN 12859 to adjacent building components (floor, wall, ceiling) For sound insulation requirements (building acoustic decoupling) In case of expected low constraining forces from adjacent building components For fire protection requirements (request technical report)
Scope	Interior, acc. to the recommendations of DIN 4103-2 Must be used in Germany in case of sound insulation requirements acc. to DIN 4109-32 (English title: DIN 4109 – Sound insulation in buildings – Part 32: Data for verification of sound insulation – Solid construction)
Material	PE, roughened/roughened (120-3) PE, roughened/self-adhesive (120-3 sk)
Colour	White
Density, approx.	120 kg/m ³
Dimension, thickness/width	3/140 mm
Reaction to fire	Normal flammability (when installed) Class B2 (acc. to DIN 4102-1) Non-combustible falling/dripping off
Application	Cut material to length, fix weakly with gypsum adhesive (if 120-3) or glue itself to background (if 120-3 sk) and avoid disconnection between the strips. Do not coat installed interlayers, e.g. with filler; make a separating cut if interlayers are coated (sound transmission).
Consumption	1,3 m ² /wall

Suitable elastic interlayers acc. to the recommendations of DIN 4103-2, Table 4

PE	Thickness ≤ 10 mm / ≤ 6 mm / ≤ 10 mm (on floors / on walls / under ceilings) density ≥ 60 kg/m ³
Bitumen felt	Thickness ≤ 10 mm / ≤ 6 mm / ≤ 10 mm (on floors / on walls / under ceilings) density ≥ 300 kg/m ³

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.

ARTICLE	ARTICLE GROUP
MultiGips AkustikPro 120-3	Accessories for gypsum blocks
MultiGips AkustikPro 120-3 sk	Accessories for gypsum blocks
Storage	
Hazards Identification	

PACKAGING UNIT	MATERIAL NUMBER	EAN
25 m / roll 4 rolls min. purchase	1275	4003230005780
25 m / roll 4 rolls min. purchase	1276	4003230005797
Dry, do not expose to sunlight		
Not classified as hazardous acc. to regulation (EC) No 1272 (CLP)		