

Technical Data Sheet

GLP - Gap Levelling Plaster - Anti-shrink adhesive stucco for tiled surfaces

Product description: very low shrinkage stucco to cover both horizontal and vertical tiled surfaces, without the need of abrasion.



Name:	GLP - Gap Levelling Plaster
Compostion:	Blend of high-adhesion resins, quartz of selected grain sizes, lime, fluidifiers.
Application surfaces:	All tiled surfaces, in ceramic, stoneware or marble. It also adheres very well to glass.
Color:	Light grey
Appearance:	Powder
Dilution:	170 g of water per 1 kg of powder
Consumption:	600/900gr per sq. metre. Depending on the roughness of the application surface and on the thickness/depth of joints.
Packaging:	20 kg net weight. Polyethylene packaging.
Safety measures:	Use respirator and goggles when mixing. Keep away from children.
Disposal:	The product must be disposed of according to the regulations in force Empty containers must be sent for recycling.
VOC classification:	As for Dir 2004 / As for Dir 2004/427 EC, Cat.A / c: Stucco for external surfaces of mineral substrate. Limit value for EU 75gr./l. (2007) 40g / l. (2010). This product contains 0 g/l of VOC.
Application method:	Steel spatula
Drying time:	2-3 hours at 20° C. to the touch 4-6 hours at 20° C. in depth - depending on the ventilation of the room
Overcoating:	5 hours at 20° C minimum
Application temperature:	> 7° C, < 30° C. R.H. < 85%



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Specific weight:	1560 ± 30 (gr/lt)
Volumetric mass:	1.670 ± 60
Viscosity:	200,000 ± 25,000 CPS at 20 ° C. (white color)
RV exposure:	Resistant / non resistant (depending on the colors).
pH after 30 days:	8.5 ± 0.20
Vapor permeab.:	gr /m ² x 24 h = 30 ± 0.5 (ASTM STANDARD)
Coating thickness:	0.8 ÷ 1.2 mm
Flammability:	Not combustible
Storage:	24 months. The product maintains its characteristics better when protected from heat and humidity,
Notes:	If the product is used very diluted, it is advisable to keep it well mixed to avoid sedimentation.
APPLICATION:	The filler can be applied to any vertical and horizontal surface as long as it is free of grease, dirt or release materials such as silicone. It is not necessary to abrade or sand the tiles since the material has been designed to adhere to any smooth surface. However, sanding is necessary when the tiles have not been laid uniformly, and some edges come out of the surface. Mix the powder with water and apply a thin layer on the tiles using spatulas and metal trowels. The mixed material remains workable for several hours - 6 hours at 20 ° C - provided that it is stored in closed containers. In the case of surfaces with particularly deep gaps between tiles, apply a first coat only inside the gaps. If necessary, an anti-crack net can be inserted in the first coat. In this case, calculate in advance the amount of material needed, as consumption could double. Ventilation speeds up drying.

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