

APLICA LEVEL Plus

CT-C35-F7-RWA 20 - B2,0
Fast self-levelling cement mortar
for screeds or flooring repairs



GlobalEPD
A VERIFIED ENVIRONMENTAL DECLARATION



Self levelling



Thickness of 10-35 mm



Fast



Interior and exterior

DESCRIPTION

Fast self-levelling cement mortar for interior or exterior screeds or flooring repairs that will be recovered later, (ceramics, natural stone, parquet, carpet, synthetic flooring etc.). Easy application due to its great fluidity. Quick hardening. High adhesion. Suitable for applications by pump or pouring. Mortar classified as: CT-C35-F7-RWA 20 - B2,0.

APPLICATIONS

Leveling and smoothing of concrete and mortar surfaces. Floor screeds from 10mm to 35mm. For applications requiring rolling resistance with subsequent coating. Suitable for floors where radiant heating is indicated. For interior and exterior application. Manual or pumpable application. Can be covered with ceramic, natural stone, lightweight flooring, epoxy flooring, laminate flooring, parquet, etc. For interior applications over existing ceramic flooring, it will be necessary to apply our APLICA LEVEL PRIMER primer and ensure proper adhesion of the ceramic flooring to be covered by the self-leveling compound. For other finishes, please consult the Technical Department.

SUPPORTS

Bases must be free of dust, oils, greases, paints and plaster residues. Bases must be prepared in such a way that they have porous surfaces. Fill any holes the day before using products from the aplicaTec repair range. Absorbent bases should be moistened first to avoid inundations.

HOW TO USE

1. Gradually add the mortar to the water (3.25 litres per of 25 kg sack). Take care not to use excess water.
2. Mix for 3 minutes at low revolutions with clean water until you have smooth and homogeneous paste.
3. Leave it to stand for about 2 minutes and then mix again briefly.
4. Pour the product onto the base with the help of a trowel or squeegee.



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PRECAUTIONS AND RECOMMENDATIONS

- Do not apply the product at temperatures below 5°C or above 35°C.
- Respect the amount of mixing water.
- This product is ready to mix with water, do not add any type of additive that could alter its properties.
- It is compatible with the adhesives normally used for this type of floor coverings.
- If the support is likely to generate high water absorption, APLICA LEVEL PRIMER must be previously applied.
- Do not use on exterior floors or on supports subject to constant humidity.
- Do not apply on metal surfaces.
- Do not apply directly to anhydrite soils.
- Do not apply on supports subject to bending.
- For laying parquet, leave a minimum thickness of 10 mm.
- For laying light flooring, prior sanding is recommended.
- As it is a cementitious product, the use of rubber gloves is recommended.
- Tools and implements will be cleaned with water immediately after use; if the product hardens, they can only be removed by mechanical means.
- Respect expansion joints.
- Expansive EPS tape must be placed at the perimeter, at encounters with walls and divisions, as well as with pillars. The minimum thickness of the expanding tape will be 15 mm.
- Conservation: 9 months from the date of manufacture of the products in appropriate conditions of temperature and humidity.

PRESENTATION

aplica Level Plus comes in 25 kg paper sacks with a 25 kg moisture-proof plastic sheet in shrink pallets of .600 kg (64 sacks).

TECHNICAL SPECIFICATIONS

Grain	< 1mm
Powder density	1450+50 Kg/m ³
Density as paste	2200+50 Kg/m ³
Density when hardened	2150+50 Kg/m ³
Mixing water	12-14%
Working time	A 23°C >60 min
Setting start time	325 min
Setting end time	540 min
Time for pedestrian traffic	24h
Time for coverings/floorings	7 days
Compression strength 24 h	>8 N/mm ²
Compression strength 28 days	>35 N/mm ²
Adhesion	>2 N/mm ²
Retraction	<0,5 mm/m
Reaction to fire	Euroclass A
Thickness	10-35 mm19,5-20,5
Consumption per cm	Kg/m ²
Flow density (W/m ²)	160,385 UNE-EN12664
Thermal resistance (m ² ·K/W)	0,125 UNE-EN 12664
Thermal conductivity (W/m·K)	1,207 UNE-EN 12664

*These times may vary depending on environmental conditions.

NOTE

The usage recommendations are based on our knowledge and experience. The technical data were obtained under normal laboratory conditions, varying according to the conditions employed. Since the application conditions are not controllable by us, the information on this sheet does not imply any liability on the part of the company.