

TECHNICAL **CHART 126**

MINERAL SOLID

Description of product

Mineral binder based on stabilized potassium silicates for CLAY CREAM 100, CLAY TEX 300, CLAY STONE 500, CLAY COARSE 1000 and CLAY BASE 2000 products.

When mixed with these products, it enhances mechanical strenght while preserving their natural characteristics.

Application field

Binding additive for HIGH CLAY powder products.

Product characeristics

MINERAL SOLID is added to HIGH CLAY powder products to enhance their strength and durability while preserving their natural properties.

Its use thus enhances the following characteristics:

- high adhesion to most substrates when dry and properly treated;
- excellent resistance to wear and etching;
- excellent water impermeability.

Technical data	
Name	Mineral Solid
Composition	Potassium silicates in aqueous dispersion
Aspect	Liquid
Color	Transparent
Use	Specified on each decorative HIGH CLAY technical data sheet
Dilution	Ready to use
PH	10,8 - 11,8
VOC Class	VOC 0 g/l
Specific weight	approx. 1,35 kg/l
Packaging	Gr. 650 and Gr.325 containers
Storage	Store in closed packages in a cool, dry place with temp. between 5 and 30 °C for 6 months. Close well the started packages.
Notice	Mix the product well before use.

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Instructions for use

- Mix before use.
- Add MINERAL SOLID to the HIGH CLAY products already diluted with water. (For each product, the mixing ratio is specified in the respective technical data sheet.)
- Mix the resulting mixture thoroughly before application.

Notes

This data sheet was prepared by Bericalce technicians and the data provided constitute the technical and scientific indications tested at the in-house laboratory.

All responsibility, about the results obtained, lies solely with the method and conditions adopted for the application of the product.

These indications constitute valid support in verifying the suitability of the product for the specific case.

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