

DECORATIVE DRY MORTARS ON THE BASIS OF MINERAL RESOURCES OF THE VOLGA REGION

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ABSTRACT

The possibility of using mixed-clay mineral additives of Volga region for decorative dry mortars is discussed. The effect of the clay firing temperature on the energy state of mineral additives surface as well as on the limit compressive strength of lime composite additives is shown.

KEYWORDS: Decorative Dry Mortars, Clay, Firing Temperature, Adsorption Centers, Lime Composite Strength