

This invention relates to stone-casting production, in particular, to making shaped plate articles. Method includes melt preparing, with pouring it to the moulds, installed on moving endless band, with the following firing, at that temperature gradient at section and along the perimeter of the cast, from pouring till the end of firing, is not larger than $50-70^{\circ}\text{C}$, viscosity of the melt at the instance of pouring it to the moulds is 100-120 poise, surface tension is - $470-500 \text{ md/m}^3$, and radius of the circumscribing circle of the mould is not larger than 120 mm. Decorative plate articles can be used for inner and outer linings of houses, and in chemical electrotechnical and mining industries. Shaped plate articles can replace metal under conditions of intensive abrasion wear and aggressive media.