

The invention relates to slag and alkaline binding materials and can be used for producing assemblies working in conditions of high temperatures and being subjected to influence of sulphate aggression. Binding agent which includes blast furnace granulated slag, liquid glass and ferriferous component. As ferriferous component it contains bauxite sludge at the following ratio of components, % by weight:

blast furnace granulated slag	60-71
liquid glass	15-19
bauxite sludge	the rest.