



FUSED CAST ALUMINA BLOCK

Introduction:

α - β Alumina TY-M: TY-M has no contamination of glass melt , dense structure , excellent corrosion resistance of glass melt below 1350°C. It is the ideal refractory material for channel, feeder channel, spouts and working ends of glass furnace.

Physical and chemical index

Item		FUSED CAST ALUMINA
		α - β Alumina TY-M
Chemical Composition %	Al ₂ O ₃	94
	SiO ₂	1
	NaO ₂	4
	Other oxides	1
Crystallographic Analysis %	α -Al ₂ O ₃	44
	β -Al ₂ O ₃	55
	Vitreous Phase	1