

This material is also electrically fused at a high temperature in an arc furnace by the similar process of Brown fused alumina. It has the hardness like White fused alumina, and also has the high toughness as brown fused alumina. This materials is recommended especially for use of bonded and monolithic refractories industry. Available in group sizes and split sizes as per requested.



GRIT SIZES	CHEMICAL SPECIFICATION						Apparent Porosity	Bulk Density g/cm <sup>3</sup>
	Al <sub>2</sub> O <sub>3</sub>	SiO <sub>2</sub>	Fe <sub>2</sub> O <sub>3</sub>	TiO <sub>2</sub>	CaO			
0.1 mm min.	99.00 % min.	1.00 % max.	0.15 % max.	0.10 % max.	0.10 % max.	2.00 % max.	3.96 min.	
0.1 mm max.	98.50 % min.	1.00 % max.	0.30 % max.	0.10 % max.	0.10 % max.	2.00 % max.	3.96 min.	