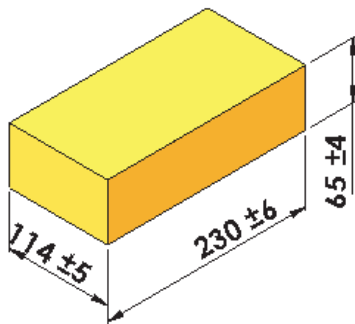


THERMAL INSULATING REFRACTORY PRODUCTS

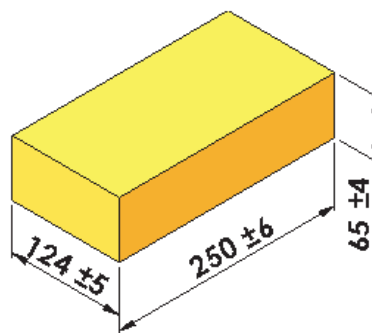
Class	Content of Al ₂ O ₃ +TiO ₂ %	Maximum application temperature °C	Density g/cm ³	Cold crushing strenght MPa	Thermal conductivity at 600 °C W/(m.K)
FT 1.0	28	1200	1.0	3	0.50
FT 1.3	28	1200	1.3	4	0.70

REFRACTORY PRODUCTS FOR THE INDUSTRY

Item No. 4FT



Item No. 1FT



TRUD JSC develops products according to clients' drawings!

CHAMOTTE MORTARS

Class	Content of Al ₂ O ₃ +TiO ₂ %	Refractoriness °C	Humidity content %	Residue on sieve 0,5 mm %
FM 36	36	1730	5	< 5
FM 30	30	1710	5	< 5



Chamotte mortars are supplied in bags of 20 kg.

CHAMOTTE FRACTIONS

Class	Content of Al ₂ O ₃ +TiO ₂ %	Refractoriness °C	Humidity content %
FF 36	36	1730	3
FF 30	30	1710	3



Chamotte fractions are produced according to clients' requirements. These are supplied in bulk or in containers "Big Bag". The company offers its clients fractions with different granulometric content.