



August 2018

QUALITY CERTIFICATE

PERLITE LIGHTWEIGHT INSULATING BUILDING BLOCKS

Field of application: Construction
By MST 20753664-002-2008 and GOST 25820-2000

1. Type	-	corpulent
2. Dimensions	-	39x9x19 sm.
3. Weight	-	5-7 kg.
4. Bulk density	-	600-1000 kg/m ³
5. Ultimate compression strength	-	>25 kg/sm ²
6. Coefficient of thermal conductivity	-	0.12-0.22 W/m- ⁰ C
7. Coefficient of sound absorption	-	0.35-0.65dB

(During 200-2000 Hz frequency)

Total specific activity of radioactive Nuclides (of uranium, thorium and potassium) no more than 370 Bq/kg.

