

The deposit is located 18 km to the North-East of Korosten city and railway station of Zhitomir region and 1.5–2 km from motorway with solid covering in non-arable lands of low efficiency.

Thickness of overburden, represented by Quaternary sand, varies from 1.8 to 7.3 m.

Proterozoic granite is fine-grained biotite and hornblende-biotite of original salmon colour with greyish hue. Dark quartz aggregates or quartz and biotite ones with pink potassium feldspar edging can be found. The rock can be sawn easily; polishing is of excellent quality.

Physical-mechanical properties of granites:

- compression strength — 210–290 MPa;
- abrasion — 0.2–0.4 g/cm²;
- low-temperature resistance -- 50 cycles.

Yield of blocks amounts to 30%.

Indicated reserves total 4.9 million cubic metres.

Low level of radioactivity enables to use the granite in all types of building.

Aquifers in Quaternary sediments and jointing zone of crystalline rocks have been found at the territory of the deposit, Estimated water inflow into the quarry by the end of exploitation will amount to 200 m³/hour.

Unique high-decorative granite that has no analogues in the country, large reserves, favourable geographic and economic conditions guarantee a success of Joint Venture.

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