

The deposit is located 70 km to the North-West of Zhitomir city and 15 km from the railway station in the lands of low efficiency.

Gabbro is of Proterozoic age, fine-grained, black, dense, with rare inclusions of ilmenite; large grains of plagioclase (up to 3 mm) can **iridate** in yellow tints.

Polishing is of **high quality**.

Physical-chemical properties of gabbro:

— compression strength — 157-227 **MPa**;

— abrasion — 0.46-0.65 **g/cm<sup>2</sup>**;

— low-temperature resistance — 50 cycles.

Yield of **standard** blocks (according to the test mining data) amounts to 29.5%; output of blocks of **>1m<sup>3</sup>** volume totals 22.9%.

Measured reserves are 167 thousand cubic metres, but they can be increased by 330 thousand cubic **metres**.

Overburden is represented- by Quaternary sand up to 3.0 m thick.

Calculated water inflow totals 10 **m<sup>3</sup>/hour**.

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

Excellent decorative qualities of facing stones, favourable geographic position and market demand guarantee a success of Joint Venture.

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