



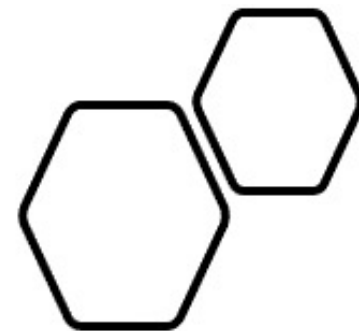
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## | BGV Granite

The main goal is extraction of porphyry granite with subsequent processing into crushed stone, which is suitable for any type of construction, including housing.



# **ZHEREVSKOE PORPHYRY GRANITE DEPOSIT**

## **BGV GRANITE**

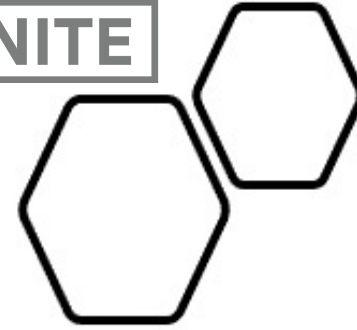
### **Zhytomyr Region, Ukraine**

The deposit is located within the northwestern edge of the Ukrainian crystalline shield in the Korostensky (Luginsky) district of the Zhytomyr region. The area of the area for the exploration and mining is 63.2 hectares. The field has been explored up to +100 m in depth.

The field has been in development since 1960. The total volume of reserves is 45 918.0 (A – 6 523.0; B – 17 204.0; C – 22 191) thousand m<sup>3</sup> (protocol No. 4317 dated 09.29.1983).

The results of previous exploration work allow us to draw the following conclusions regarding the quality of the Zharevskoye mineral resource:





- **Crushed stone made of porphyry granite from the Zharevskoye deposit** meets the requirements of DSTU B V.2.7-75-98.
- **Grade of crushed stone for abrasion** - I-1, I-2 (group of highstrength KRZ).
- **Grade of crushed stone for crushing** - 1200-1400.
- **Grade of crushed stone for frost resistance** - F100.
- **Crushing screenings meet the requirements** s of DSTU B V.2.7- 210: 2010 and are suitable for road construction, landscaping, planning and other types of construction work.
- **The mineral is characterized by low radioactivity** and, according to DBN. B.1.4-1.01-97, belongs to the 1st class.

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**THANK  
YOU  
FOR  
THE  
ATTENTION!**