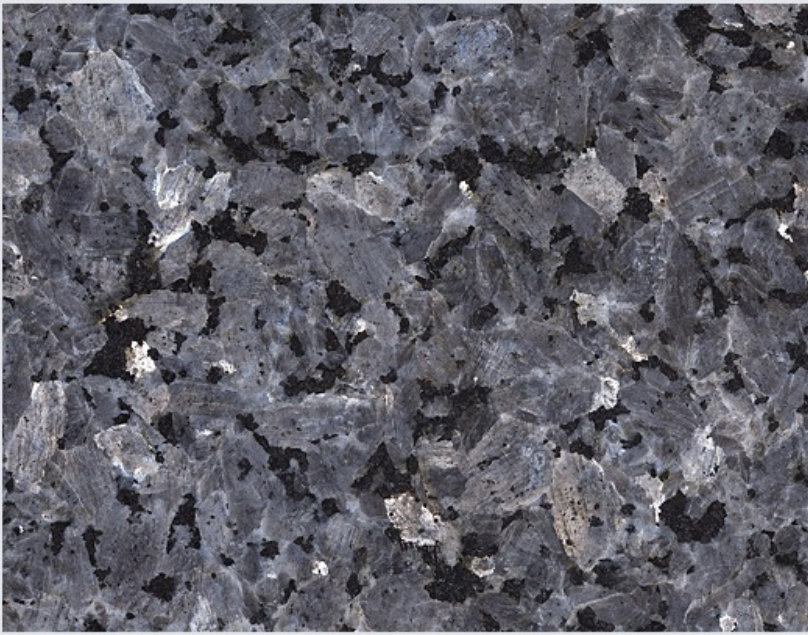


Silver Pearl®



Silver Pearl® is a dark grey stone with large, shiny pearls. It is available in two types, Silver Pearl® and Silver Pearl® Building. Colouring and quality are the same, but Silver Pearl® Building is cut at a 45 degree angle to increase efficiency and lower prices. Such cutting is possible due to the shape and size of crystals. Uniform colour, competitive pricing and high availability make Silver Pearl® quite unique and a perfect project material.

Technical Data

Petrographic information

Magmatic plutonic rock, syenite (larvikite according to origin)

Key minerals

Anorthoclase (80-85%)

Accessory minerals

Biotite, pyroxene, amphibole

Geological age

Permian (+/- 250 Ma)

Chemical analysis

N/A

Silver Pearl® Quarry

GPS. 59.081373 10.106735



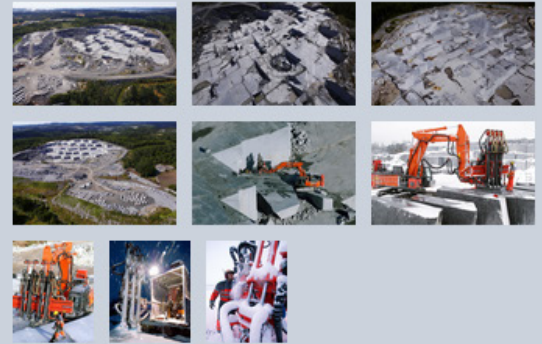
Our Silver Pearl® quarry at Haakestad, is based on an enormous and unique natural resource. Silver Pearl® is our biggest product, in terms of production volumes, and we have easy access to several levels, ensuring stable and continuous production. By increasing the quarry area, we secure a constant production for decades to come. Formation is solid and gives us the unique ability to format blocks according to customer demand. More than 90% of new production is big gang saw sizes.

Name: Haakestad

Location: Larvik, Norway

Current production: 13-15,000 m³ per year

Potential production: 20,000 m³ per year



BENDING STRENGTH	RESISTANCE TO WEAR (CAPON)	DYNAMIC ELASTIC MODULUS	FROST RESISTANCE	HEAT AND WATER TEST REACTION
12.4-17.5 N/mm² EN 12372	11.9-14.1 mm EN 14157	61841-83974 10³ N/mm	resistant	resistant EN 14066
HARDNESS (MOHS)	APPARENT DENSITY	POROSITY	WATER ABSORPTION	COMPRESSIVE STRENGTH
6-6.5	2702-2775 kg/m³ EN 1936	0.03-0.24 volume % EN 1936	0.01-0.09 mass % EN 1936	157-241 N/mm² EN 1926

