

Technical specification

Norite aggregate



The igneous rock Norite is a high density aggregate and is characterised by a dark grey colour and a very good bitumen affinity. It contains no quartz or hazardous elements.

Norite is a Gabbro stone that is quarried from the east side of Rekefjord and has been produced and shipped to the North Sea Markets since 1964. It's mechanical strength and a very good affinity is ideal for asphalt production.

The high strength and the high density also make it ideal for costal defence.

Norite has been used in concrete and as track ballast (railway) and as subbase material in general road constructions. It has also been used in horse tracks, sport arenas and for sand blasting.

Available grades in store at present

- 0/11 mm
- 2/5 mm
- 5/8 mm
- 8/11 mm
- 11/16 mm
- 16/22 mm
- 16/32 mm

Special agreement for other grades can be made upon request.

Characteristics for Norite

Colour Dark grey
Density 3.15 t/m³

Shape index < 20
Flakiness index < 20

Water absorption < 0,10%
Chloride < 0,01%

Characteristic values are typical and full test results are available upon request.

