

# Technical specification

## Norit aggregate



The igneous rock Norit 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.

Norit 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.

Norit have 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 Norit

Colour ..... Dark grey  
Density ..... 3.15 t/m<sup>3</sup>

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.

