

Larvik



- Known as Larvikite
 - o Mibau-Stema using the by-product
- 1000 mio tonnes of reserves
- 0,5-1,0 mio tonnes of annual production
- 3rd party contractor
- Own quay for ship loading
- Sizes:
 - o LMA/HMA EN13383
 - o HMA/HMB EN13383
 - Custom Grades up to 40 t individual block

Equipment

- Main production of dimension stone use low velocity blasting and wire sawing
 - \circ production equipment 3 x 70 t excavator with hammer, 4 x 60 t wheel loader, 3 x 60 t dump trucks
- Production capacity of rock armour approx. 3.000 t per day
- Stocking space for approx. 60,000 tonnes of graded material at the quayside
- Loading by wheel loaders and using a steel loading box for ship with self loading capability
- 2 loading piers for vessels, loading speed up to 1.000 t per hour.
- 20 employees
- 24/7 hours availability (though summer restrictions apply in period 15may-15 August)

Technical parameter (extract)

Property	Value	Unit	Category in general	Test standard
Petrographical description	Syenit	-		
Particle density	$2,70 \pm 0,02$	Mg/m³	-	EN 1097-6
Crushed surfaces	100	%	C100/0	EN 933-5
Micro Deval	6-8	-	MDE10	EN 1097-1
Resistance to breakage	250	MPa	Cs80	EN 1926
Water absorption	0,2	%	-	EN 1097-6