

## Technical properties – Baltic Green

EN_13755	Water absorption	0.13 %
EN_1936	Apparent density	2680 kg/m <sup>3</sup>
EN_12372	Flexural strength	8.8 Mpa
EN_12371	Frost resistance, change of flexural strength*	-3.4 %
EN_1926	Compressive strength	183 Mpa
EN_14157	Abrasion resistance	18 mm
EN_13364	Breaking load at dowel hole	1950 N

\* after 48 cycles

## Mineral content

Values according to new EN-12407 standard.

K-feldspar	29.1 Wt. %
Plagioclase	27.0 Wt. %
Quartz	26.3 Wt. %
Amphibole	13.3 Wt. %
Biotite	2.3 Wt. %
Accessory minerals	1.9 Wt. %