

DECLARATION OF PERFORMANCE

No. 70-1341-01122018

1. Unique identification of the product type: **Otta Phyllite, Slabs of natural stone for external paving.**
2. Type-, batch or serial number or any other element allowing identification of the construction product as required in Article 11(4) of the CPR : **Packaging and packing list are marked and can be identified in the documented Factory production control (FPC).**
3. Intended use or uses of the construction product, in accordance with the applicable harmonized technical specifications as foreseen by the manufacturer : **Natural stone slabs fabricated for use as external paving.**
4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required in Article 11(5) : **Minera Skifer AS, Sæterfjellvegen 66 , 7340 Oppdal, Norway**
5. Where applicable, name and contact address of the authorised representative whose mandate covers the specifications in Article 12(2) : **Not relevant**
6. System or systems of assessment and verification of constancy of performance of the construction product as set out in CPR, Annex V : **System 4**
7. In case of the declaration of performance concerning a construction product covered by a harmonized standard : **EN 1341:2012**
8. Declared performance

Essential characteristics	Performance		Standard
Release of dangerous substances	NPD		
Water Absorption (weight%)	0,2		EN 13755
Flexural strength (MPa)	Lowest value: 28,6 Middle value: 39,9 Standard deviation: 5,9		EN 12372
Frost Resistance, including flexural strength	Ultras. Pulse Vel. change - 5,8% Mass, change: -0,19 % Flex. strength, ref.: 54,1 MPa Flex. str. aft. cycling: 43,8 MPa Flex. str. Change: -19%		EN 12371
Resistance to ageing by thermal shock	Weight loss (%) -3,5 Flex st. ref: 57,0 MPa Flex. st. aft. ter. shock: 37,5 MPa Flex.st. change: -34,2 %		EN 14066
Slip Resistance, Natural cleft, SRV	Wet	Dry	EN 14321
	NPD	NPD	
Slip Resistance Brushed	22	61	EN 14321
Slip Resistance, Honed	18	55	EN 14321
Slip Resistance, R-scale	Natural cleft R11, Brushed R10		DIN 51130
Apparent Density (kg/m3)	2820		EN 1936

9. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 8. This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4. Signed for and on behalf of the manufacturer by:

Oppdal, 01.12.2018

Arnstein Sæteren, Managing Director


Minera Skifer AS