

DECLARATION OF PERFORMANCE


No. 70-1469-01122018

1. Unique identification of the product type: **Otta Phyllite, Natural stone product, Slabs for cladding**
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 : **Slabs for cladding, indoor and outdoor use.**
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 1469:2005**
8. Declared performance

Essential characteristics	Performance	Standard
Reaction to fire	Class A1	Without testing (see Decision 96/603/EF, as amended)
Water Absorption (weight%)	0,2	EN 13755
Flexural strength (MPa)	Lowest value: 28,6 Middle value: 39,9 Standard deviation: 5,8	EN 12372
Breaking load at dowel holes (N)	Lowest value: 3097 N, middle value: 3390 N, std. var.: 147 N	EN 13364
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
Restiance 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
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