

## CERTIFICATE OF CONSTANCY OF PERFORMANCE

**0809 - CPR - 1014**

In compliance with *Regulation 305/2011/EU of the European Parliament and of the Council of 9 March 2011* (the Construction Products Regulation or CPR), this certificate applies to the construction product

### **In-situ formed loose-fill mineral wool products for thermal insulation**

presented on pages 2 and 3  
placed on the market by

**Paroc Group**

**Energiakuja 3, P.O. Box 240  
FI-0181 Helsinki**

and produced in the factories

**Paroc Oy Ab, Sysilahden teollisuusalue 4, FI - 21600 Parainen**

**Paroc Oy Ab, Poikkitie 1, FI - 53650 Lappeenranta**

**Paroc Oy Ab, Mineraalitie, FI - 90620 Oulu**

**Paroc AB, SE - 53304 Hällekis**

**Paroc AB, Norra Industrigatan, SE - 28122 Hässleholm**

**UAB Paroc, Savanoriu 124, LT - 03153 Vilnius**

**Paroc Polska Sp. z o.o., Ul. Gnieznienska 4, PL - 62-240 Trzemeszno**

This certificate attests that all provisions concerning the assessment and verification of constancy of performance and the performances described in Annex ZA of the standard

**EN 14064-1:2010**

under system 1 for the performances set out in this certificate are applied and that

**the construction products fulfil all the prescribed requirements for these performances.**

This certificate was first issued on September 3, 2013 and updated on October 23, 2014 and will remain valid as long as the test methods and/or factory production control requirements included in the harmonised standard, used to assess the performances of the declared essential characteristics, do not change, and the construction product, and the manufacturing conditions in the plant are not modified significantly, unless suspended or withdrawn by the product certification body.

Espoo October 23, 2014



Miko Makkonen

Sales Manager



Pertti Jokinen

Product Manager

Product name	Application	Installed density, kg/m <sup>3</sup>	Thermal conductivity, $\lambda_D$ , W/mK	Fire classification, Euroclass	Settlement, Group (Si)	Water absorption, WS, Short term kg/m <sup>2</sup>	Water vapour transmission (MU <sub>i</sub> )	Designation code of the manufacturer
PAROC BLT 1 (BLT 6 EX)	Loft	≥ 28	0,042	A1	2	NPD	1	MW-EN14064-1-S2-MU1
	Loft	≥ 30	0,041	A1	2	NPD	1	MW-EN14064-1-S2-MU1
	Frame, slope ≤ 25°	≥ 35	0,038	A1	1	NPD	1	MW-EN14064-1-S1-MU1
	Frame, slope ≤ 45°	≥ 45	0,036	A1	1	NPD	1	MW-EN14064-1-S1-MU1
	Frame, slope > 45°	≥ 47	0,036	A1	1	NPD	1	MW-EN14064-1-S1-MU1
PAROC BLT 3	Frame, slope > 45°	≥ 65	0,034	A1	1	NPD	1	MW-EN14064-1-S1-MU1
	Loft	≥ 33	0,041	A1	2	NPD	1	MW-EN14064-1-S2-MU1
	Frame, slope ≤ 45°	≥ 55	0,036	A1	1	NPD	1	MW-EN14064-1-S1-MU1
	Frame, slope > 45°	≥ 70	0,036	A1	1	NPD	1	MW-EN14064-1-S1-MU1
	Loft	≥ 35	0,041	A1	2	NPD	1	MW-EN14064-1-S2-MU1
PAROC BLT 5	Frame, slope ≤ 45°	≥ 70	0,037	A1	1	NPD	1	MW-EN14064-1-S1-MU1
	Frame, slope > 45°	≥ 70	0,037	A1	1	NPD	1	MW-EN14064-1-S1-MU1
	Frame, horizontal	≥ 65	0,037	A1	1	NPD	1	MW-EN14064-1-S1-MU1
	Loft	≥ 33	0,041	A1	2	NPD	1	MW-EN14064-1-S2-MU1
	Frame, slope ≤ 45°	≥ 60	0,038	A1	1	NPD	1	MW-EN14064-1-S1-MU1
PAROC BLT 6	Frame, slope > 45°	≥ 70	0,038	A1	1	NPD	1	MW-EN14064-1-S1-MU1
	Frame, horizontal	≥ 60	0,038	A1	1	NPD	1	MW-EN14064-1-S1-MU1
	Loft	≥ 33	0,041	A1	2	NPD	1	MW-EN14064-1-S2-MU1
	Frame, slope ≤ 45°	≥ 60	0,038	A1	1	NPD	1	MW-EN14064-1-S1-MU1
	Frame, slope > 45°	≥ 70	0,038	A1	1	NPD	1	MW-EN14064-1-S1-MU1
PAROC BLT 7	Masonry wall	≥ 60	0,037	A1	1	≤ 1	1	MW-EN14064-1-S1-WS-MU1
PAROC BLT 9 (BLT 6 RASKAS)	Loft	≥ 40	0,041	A1	2	NPD	1	MW-EN14064-1-S2-MU1
	Frame, slope ≤ 45°	≥ 60	0,038	A1	1	NPD	1	MW-EN14064-1-S1-MU1
	Frame, slope > 45°	≥ 70	0,038	A1	1	NPD	1	MW-EN14064-1-S1-MU1
	Frame, horizontal	≥ 60	0,038	A1	1	NPD	1	MW-EN14064-1-S1-MU1
	Frame, horizontal	≥ 60	0,037	A1	1	≤ 1	1	MW-EN14064-1-S1-WS-MU1

Product name	Application	Installed density, kg/m <sup>3</sup>	Thermal conductivity, $\lambda_D$ , W/mK	Fire classification, Euroclass	Settlement, Group (S)	Water absorption, WS, Short term kg/m <sup>2</sup>	Water vapour transmission (MU <sub>i</sub> )	Designation code of the manufacturer
PAROC BLT 9b	Loft	≥ 40	0,041	A1	2	NPD	1	MW-EN14064-1-S2-MU1
	Frame, slope ≤ 45°	≥ 60	0,038	A1	1	NPD	1	MW-EN14064-1-S1-MU1
	Frame, slope > 45°	≥ 70	0,038	A1	1	NPD	1	MW-EN14064-1-S1-MU1
	Frame, horizontal	≥ 60	0,038	A1	1	NPD	1	MW-EN14064-1-S1-MU1
PAROC BLT 10	Masonry wall	≥ 52	0,037	A1	1	≤ 1	1	MW-EN14064-1-S1-WS- MU1
PAROC SHT 1 (IST 8)	Loft	≥ 45	0,041	A1	2	NPD	1	MW-EN14064-1-S2-MU1
PAROC SHT 2	Loft	≥ 33	0,041	A1	2	NPD	1	MW-EN14064-1-S2-MU1
PAROC SHT 10	Loft	≥ 45	0,041	A1	2	NPD	1	MW-EN14064-1-S2-MU1

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23.10.2014

Product name	Application	Production location									
		FIL	FIP	FIO	SEHK	SEHm	LT	PL			
PAROC BLT 1 (BLT 6 EX)	Loft ≥ 28 kg/m <sup>3</sup>								X		
	Loft ≥ 30 kg/m <sup>3</sup>								X		
	Frame, slope ≤ 25°								X		
	Frame, slope ≤ 45°								X		
	Frame, slope > 45°								X		
	Frame, slope > 45°								X		
PAROC BLT 3	Loft								X	X	X
	Frame, slope ≤ 45°								X	X	X
PAROC BLT 5	Frame, slope > 45°								X	X	X
	Loft										X
PAROC BLT 6	Frame, slope ≤ 45°										X
	Frame, slope > 45°										X
	Frame, horizontal										X
	Loft	X	X	X							X
PAROC BLT 7	Frame, slope ≤ 45°	X	X	X							
	Frame, slope > 45°	X	X	X							
	Frame, horizontal	X	X	X							
	Masonry wall								X		X
PAROC BLT 9 (BLT 6 RASKAS)	Loft	X	X	X					X	X	X
	Frame, slope ≤ 45°	X	X	X					X	X	X
	Frame, slope > 45°	X	X	X					X	X	X
	Frame, horizontal	X	X	X					X	X	X
PAROC BLT 9b	Loft	X	X	X					X	X	X
	Frame, slope ≤ 45°	X	X	X					X	X	X
	Frame, slope > 45°	X	X	X					X	X	X
	Frame, horizontal	X	X	X					X	X	X
PAROC BLT 10	Masonry wall								X		
PAROC SHT 1 (IST 8)	Loft							X	X		
PAROC SHT 2	Loft		X	X							
PAROC SHT 10	Loft	X	X	X							X