

EC-CERTIFICATE OF CONFORMITY

Certificate No: 0809 - CPD - 0478

In compliance with the Directive 89/106/EEC of the Council of European Communities of 21 December 1988 on the approximation of laws, regulations and administrative provisions of the Member States relating to the construction products (Construction Products Directive - CPD), amended by the Directive 93/68/EEC of the Council of European Communities of 22 July 1993, it has been stated that the

Coated mineral wool membrane components for suspended ceilings

presented in page 2 and
placed on the market by

Paroc Group Oy Ab

**Neilikkatie 17, P.O. Box 294
FIN-01301 Vantaa**

and produced in the factories

Paroc Oy Ab, Poikkitie 1, FIN-53500 Lappeenranta

**Peltineloset Oy, Koivuhaantie 9, FIN-01510 Vantaa
Riconet Oy, Kuusimäentie 19, FIN-01900 Nurmijärvi**

are submitted to the manufacturer's factory production control, including continuous testing. The initial type-testing of the products, the inspection of the factories and the factory production controls, which are under continuous surveillance, have been performed. This certificate attests that the provisions concerning the attestation of conformity and the performances described in Annex ZA of the standard

EN 13964:2004

were applied and that the manufacturer's factory production controls and products and their properties mentioned on page 2 fulfil the requirements in Annex ZA of the standard EN 13964:2004.

This certificate was first issued on 2005-07-04 and remains valid as long as the conditions presented in the harmonised standard are fulfilled and the harmonised standard is not modified significantly or the manufacturing conditions in the factories or the FPC itself or existing contracts are not modified significantly.

Espoo 4.7.2005



Liisa Rautiainen
Research Manager



Kirsti Riipola
Senior Research Scientist

Certificate No 0809-CPD-0478

4.7.2005

Certificate No	Product name	Description	Fire Classification Euroclass	Release of formaldehyde	Shatter properties and durability	Flexural tensile strength/ thickness, mm	Thermal conductivity, λ_D W/mK	Sound absorption coefficient α_w / thickness, mm		Production site		
								Case 1	Case 2	A	B	C
0809-0478-1	IV-rpg	perforated steel faced slab	A1	E1	NPD	3/B no load/30 3/B no load/50	0,035	0,75/30 1,00/50	1,00/30 1,00/50	X	X	
0809-0478-2	Taku H	glass tissue faced slab	A1	E1	NPD	3/B no load/30 2/B no load/50	0,035	0,65/30 0,95/50	0,90/30 1,00/50	X		
0809-0478-3	Taku V	glass tissue faced slab	A1	E1	NPD	3/B no load/30 2/B no load/50	0,035	0,65/30 0,95/50	0,90/30 1,00/50	X		
0809-0478-4	Taku M	glass tissue faced slab	A1	E1	NPD	3/B no load/30 2/B no load/50	0,035	0,65/30 0,95/50	0,90/30 1,00/50	X		
0809-0478-5	Taku A	glass tissue faced slab	A1	E1	NPD	3/B no load/30 2/B no load/50	0,035	0,65/30 0,95/50	0,90/30 1,00/50	X		
0809-0478-6	Aku	glass tissue faced slab	A1	E1	NPD	1/B no load/30 2/B no load/50	0,035	0,65/30 0,95/50	0,90/30 1,00/50	X		
0809-0478-7	Aku-rpg	perforated steel faced slab	A1	E1	NPD	1/B no load/30 1/B no load/50	0,035	0,75/30 1,00/50	1,00/30 1,00/50	X		
0809-0478-8	Aku-rpv	perforated steel faced slab	A1	E1	NPD	1/B no load/30 1/B no load/ 50	0,035	0,75/30 1,00/50	1,00/30 1,00/50	X		
0809-0478-9	Royal VIVA	glass tissue faced slab	A2-s1,d0	E1	NPD	1/B no load/30 1/B no load/40 1/B no load/50	0,035	0,75/30 1,00/50	0,95/30 1,00/50	X		
0809-0478-10	Royal Cement	glass tissue faced slab	A2-s1,d0	E1	NPD	1/B no load/30 1/B no load/50	0,035	0,75/30 1,00/50	0,95/30 1,00/50	X		
0809-0478-11	Royal Metal	glass tissue faced slab	A2-s1,d0	E1	NPD	1/B no load/30 1/B no load/50	0,035	0,75/30 1,00/50	0,95/30 1,00/50	X		
0809-0478-12	Akusteri S	glass tissue faced and painted slab	A2-s2,d0	NPD	NPD	1/B no load/40	0,035	0,25/40	0,30/40	X		X
0809-0478-13	Royal Extra	woven glass fabric faced slab	C-s1,d0	E1	NPD	1/B no load/30 1/B no load 50	0,035	0,70/30	0,95/30 0,90/50	X		

Manufacturing sites: A= Lappeenranta, B= Peltinloset Oy, C= Riconet Oy (B and C are subcontractors)

Case1: Board direct below substrate Case2: Board 200 mm below substrate