

## EC-CERTIFICATE OF CONFORMITY

### Certificate No: 0809 - CPD – 0568

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

### Mineral wool products for thermal insulation

presented in pages 2 - 8 and  
placed on the market by

#### Paroc Group

Neilikkatie 17, P.O. Box 294  
FI-01301 Vantaa

and produced in the factories

Paroc Oy Ab, FI - 21600 Parainen

Paroc Oy Ab, Poikkitie 1, FI - 53650 Lappeenranta

Paroc Oy Ab, Mineraalitie, FI - 90631 Oulu

Paroc AB, SE - 53394 Hällekis

Paroc AB, Norra Industrigatan, SE - 28122 Hässleholm

UAB Paroc, Savanoriu 124, LT - 03153 Vilnius

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

according to pages 9 -10

are submitted to the manufacturer's factory production control, and to further testing of samples taken at the factory in accordance with the prescribed test plan and that notified body – VTT Technical Research Centre of Finland- has performed the initial type-testing of the relevant characteristics of the products, the initial inspection of the factories and the factory production controls and performs the continuous surveillance, assessment and approval of the factory production control.

This certificate attests that all provisions concerning the attestation of conformity and the performances described in Annex ZA of the standard

### EN 13162:2001

were applied and that the products fulfil all the prescribed requirements.

This certificate was first issued on 2007-01-16, and is updated on 2008-02-29, 16.3.2008 and 8.4.2008 and remains valid as long as the conditions laid down in the harmonised technical specification in reference or the manufacturing conditions in the factories or the FPC itself are not modified significantly.

Espoo 08.04.2008



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Assessment Manager



Jarmo Ruohomäki  
Senior Research Scientist

Product name	Certificate No	Description	Thermal conductivity, $\lambda_D$ W/mK	Fire classification Euroclass	Water absorption, WS, kg/m <sup>2</sup>	Water absorption, WL(P), kg/m <sup>2</sup>	Compressive stress, CS(10), kPa	Compressive strength, CS(Y), kPa	Point load, PL(5), N	Tensile strength, TR, kPa	Shear strength, SS,	Designation code of the manufacturer
Absorptiolevy	0809-CPD-0568-1	Glass fibre tissue faced board	0,034	A1	1	3	-	-	-	-	-	MW-EN13162-T5-DS(T+)-WS-WL(P)-MU1
PAROC CEL 35C	0809-CPD-0568-2	Uncoated lamella	* 0,039	A1	1	3	-	-	-	-	-	MW-EN13162-T5-DS(T+)-WS-WL(P)-MU1
CEL 50C	0809-CPD-0568-3	Uncoated lamella	* 0,041	A1	1	3	-	-	-	-	-	MW-EN13162-T5-DS(T+)-WS-WL(P)-MU1
CEL 50CS100	0809-CPD-0568-4	Uncoated lamella	* 0,045	A1	1	3	-	-	-	-	-	MW-EN13162-T5-DS(T+)-WS-WL(P)-MU1
CEL 50F	0809-CPD-0568-5	Uncoated lamella	* 0,045	A1	1	3	-	-	-	-	-	MW-EN13162-T5-DS(T+)-WS-WL(P)-MU1
CEL 75F	0809-CPD-0568-6	Uncoated lamella	* 0,045	A1	1	3	-	-	-	-	-	MW-EN13162-T5-DS(T+)-WS-WL(P)-MU1
PAROC CES 35C	0809-CPD-0568-7	Uncoated slab	* 0,039	A1	1	3	-	-	-	-	-	MW-EN13162-T5-DS(T+)-WS-WL(P)-MU1
CES 50C	0809-CPD-0568-8	Uncoated slab	* 0,041	A1	1	3	-	-	-	-	-	MW-EN13162-T5-DS(T+)-WS-WL(P)-MU1
CES 50CS100	0809-CPD-0568-9	Uncoated slab	* 0,045	A1	1	3	-	-	-	-	-	MW-EN13162-T5-DS(T+)-WS-WL(P)-MU1
CES 50F	0809-CPD-0568-10	Uncoated slab	* 0,045	A1	1	3	-	-	-	-	-	MW-EN13162-T5-DS(T+)-WS-WL(P)-MU1
CES 75F	0809-CPD-0568-11	Uncoated slab	* 0,045	A1	1	3	-	-	-	-	-	MW-EN13162-T5-DS(T+)-WS-WL(P)-MU1
CES 100C	0809-CPD-0568-12	Uncoated slab	* 0,045	A1	1	3	-	-	-	-	-	MW-EN13162-T5-DS(T+)-WS-WL(P)-MU1
PAROC CGL 20	0809-CPD-0568-13	Uncoated lamella	* 0,038	A1	1	3	-	20	-	20	-	MW-EN13162-T5-DS(TH)-CS(Y)20-TR20-WS-WL(P)-MU1
CGL 20c	0809-CPD-0568-14	Coated lamella	* 0,038	A1	1	3	-	20	-	20	-	MW-EN13162-T5-DS(TH)-CS(Y)20-TR20-WS-WL(P)-MU1
CGL 20cc	0809-CPD-0568-15	Both sides coated lamella	* 0,038	A1	1	3	-	20	-	20	-	MW-EN13162-T5-DS(TH)-CS(Y)20-TR20-WS-WL(P)-MU1
CGL 20y	0809-CPD-0568-16	Uncoated lamella, edges cut	* 0,038	A1	1	3	-	20	-	20	-	MW-EN13162-T5-DS(TH)-CS(Y)20-TR20-WS-WL(P)-MU1
CGL 20yc,(cy)	0809-CPD-0568-17	One side coated lamella, edges cut	* 0,038	A1	1	3	-	20	-	20	-	MW-EN13162-T5-DS(TH)-CS(Y)20-TR20-WS-WL(P)-MU1
CGL 20cyc	0809-CPD-0568-18	Both sides coated lamella, edges cut	* 0,038	A1	1	3	-	20	-	20	-	MW-EN13162-T5-DS(TH)-CS(Y)20-TR20-WS-WL(P)-MU1
CGL 80	0809-CPD-0568-19	Uncoated lamella	* 0,041	A1	1	3	-	50	-	80	-	MW-EN13162-T5-DS(TH)-CS(Y)50-TR80-WS-WL(P)-MU1
CGL 80c	0809-CPD-0568-20	One side coated lamella	* 0,041	A1	1	3	-	50	-	80	-	MW-EN13162-T5-DS(TH)-CS(Y)50-TR80-WS-WL(P)-MU1

Product name	Certificate No	Description	Thermal conductivity, $\lambda_D$ W/mK	Fire classification Euroclass	Water absorption, WS, kg/m <sup>2</sup>	Water absorption, WL(P), kg/m <sup>2</sup>	Compressive stress, CS(10), kPa	Compressive strength, CS(Y), kPa	Point load, PL(5), N	Tensile strength, TR, kPa	Shear strength, SS,	Designation code of the manufacturer
CGL 80cc	0809-CPD-0568-21	Both sides coated lamella	*0,041	A1	1	3	-	50	-	80	-	MW-EN13162-T5-DS(TH)-CS(Y)50-TR80-WS-WL(P)-MU1
PAROC COS 10	0809-CPD-0568-22	Uncoated slab	0,036	A1	1	3	10	-	-	-	-	MW-EN13162-T5-DS(T+)-CS(10)10-WS-WL(P)-MU1
COS 10t	0809-CPD-0568-23	Glass fibre tissue faced slab	0,036	F	1	3	10	-	-	-	-	MW-EN13162-T5-DS(T+)-CS(10)10-WS-WL(P)-Z(0,18)
COS 15	0809-CPD-0568-24	Uncoated slab	0,037	A1	1	3	15	-	-	-	-	MW-EN13162-T5-DS(T+)-CS(10)15-WS-WL(P)-MU1
COS 5	0809-CPD-0568-25	Uncoated slab	0,036	A1	1	3	5	-	-	-	-	MW-EN13162-T5-DS(T+)-CS(10)5-WS-WL(P)-MU1
COS 5t	0809-CPD-0568-26	Glass fibre tissue faced slab	0,036	F	1	3	5	-	-	-	-	MW-EN13162-T5-DS(T+)-CS(10)5-WS-WL(P)-z(0,18)
PAROC eXtra (k)	0809-CPD-0568-27	Uncoated slab	0,036	A1	1	3	-	-	-	-	-	MW-EN13162-T4-DS(T+)-WS-WL(P)-MU1
eXtra z	0809-CPD-0568-28	Uncoated compressed slab	0,036	A1	1	3	-	-	-	-	-	MW-EN13162-T2-DS(T+)-WS-WL(P)-MU1
eXtra p	0809-CPD-0568-29	Paper faced slab	0,036	F	1	3	-	-	-	-	-	MW-EN13162-T4-DS(T+)-WS-WL(P)-Z(0,64)
PAROC FAB 3(r)	0809-CPD-0568-30	Uncoated board	0,039	A1	1	3	50	-	-	10	-	MW-EN13162-T5-DS(TH)-CS(10)50-TR10-WS-WL(P)-MU1
PAROC FAL 1	0809-CPD-0568-31	Uncoated lamella	* 0,041	A1	1	3	-	50	-	80	-	MW-EN13162-T5-DS(TH)-CS(Y)50-TR80-WS-WL(P)-MU1
FAL 1c	0809-CPD-0568-32	One side coated lamella	* 0,041	A1	1	3	-	50	-	80	-	MW-EN13162-T5-DS(TH)-CS(Y)50-TR80-WS-WL(P)-MU1
FAL 1cc	0809-CPD-0568-33	Both sides coated lamella	* 0,041	A1	1	3	-	50	-	80	-	MW-EN13162-T5-DS(TH)-CS(Y)50-TR80-WS-WL(P)-MU1
PAROC FAO 1	0809-CPD-0568-34	Semi-finished product for industrial use	* 0,041	A1	1	3	-	50	-	80	-	MW-EN13162-T5-DS(TH)-CS(Y)50-TR80-WS-WL(P)-MU1
PAROC FAS 1(r)	0809-CPD-0568-35	Uncoated slab	0,036	A1	1	3	5	-	-	-	-	MW-EN13162-T5-DS(TH)-CS(10)5-WS-WL(P)-MU1
FAS 2(r)	0809-CPD-0568-36	Uncoated slab	0,036	A1	1	3	15	-	-	-	-	MW-EN13162-T5-DS(TH)-CS(10)15-WS-WL(P)-MU1
FAS 2c	0809-CPD-0568-37	One side coated slab	0,036	A1	1	3	15	-	-	-	-	MW-EN13162-T5-DS(TH)-CS(10)15-WS-WL(P)-MU1
FAS 2cc	0809-CPD-0568-38	Both sides coated slab	0,036	A1	1	3	15	-	-	-	-	MW-EN13162-T5-DS(TH)-CS(10)15-WS-WL(P)-MU1

Product name	Certificate No	Description	Thermal conductivity, $\lambda_D$ W/mK	Fire classification Euroclass	Water absorption, $W_S$ , kg/m <sup>2</sup>	Water absorption, $W_L(P)$ , kg/m <sup>2</sup>	Compressive stress, $CS(10)$ , kPa	Compressive strength, $CS(Y)$ , kPa	Point load, $PL(5)$ , N	Tensile strength, $TR$ , kPa	Shear strength, $SS$ ,	Designation code of the manufacturer
FAS 3(r)	0809-CPD-0568-39	Uncoated slab	0,037	A1	1	3	30	-	-	10	-	MW-EN13162-T5-DS(TH)-CS(10)30-TR10-WS-WL(P)-MU1
FAS 3c	0809-CPD-0568-40	One side coated slab	0,037	A1	1	3	30	-	-	10	-	MW-EN13162-T5-DS(TH)-CS(10)30-TR10-WS-WL(P)-MU1
FAS 3cc	0809-CPD-0568-41	Both sides coated slab	0,037	A1	1	3	30	-	-	10	-	MW-EN13162-T5-DS(TH)-CS(10)30-TR10-WS-WL(P)-MU1
FAS 4(r)	0809-CPD-0568-42	Uncoated slab	0,038	A1	1	3	40	-	-	15	-	MW-EN13162-T5-DS(TH)-CS(10)40-TR15-WS-WL(P)-MU1
FAS 4c	0809-CPD-0568-43	One side coated slab	0,038	A1	1	3	40	-	-	15	-	MW-EN13162-T5-DS(TH)-CS(10)40-TR15-WS-WL(P)-MU1
FAS 4cc	0809-CPD-0568-44	Both sides coated slab	0,038	A1	1	3	40	-	-	15	-	MW-EN13162-T5-DS(TH)-CS(10)40-TR15-WS-WL(P)-MU1
PAROC FPB 10	0809-CPD-0568-45	Uncoated board	0,037	A1	1	3	-	-	-	-	-	MW-EN13162-T5-DS(T+)-WS-WL(P)-MU1
PAROC FPS 10	0809-CPD-0568-46	Uncoated slab	0,037	A1	1	3	-	-	-	-	-	MW-EN13162-T5-DS(T+)-WS-WL(P)-MU1
FPS 10a	0809-CPD-0568-47	Aluminium faced slab	0,037	A1	1	3	-	-	-	-	-	MW-EN13162-T5-DS(T+)-WS-WL(P)-Z(12,4)
FPS 10ta	0809-CPD-0568-48	Aluminium and glass fibre tissue faced slab	0,037	A1	1	3	-	-	-	-	-	MW-EN13162-T5-DS(T+)-WS-WL(P)-Z(12,4)
FPS 14	0809-CPD-0568-49	Uncoated slab	0,037	A1	1	3	-	-	-	-	-	MW-EN13162-T5-DS(T+)-WS-WL(P)-MU1
FPS 14t	0809-CPD-0568-50	Glass fibre tissue faced slab	0,037	A1	1	3	-	-	-	-	-	MW-EN13162-T5-DS(T+)-WS-WL(P)-Z(0,18)
FPS 15	0809-CPD-0568-51	Uncoated slab	0,037	A1	1	3	-	-	-	-	-	MW-EN13162-T5-DS(T+)-WS-WL(P)-MU1
FPS 15a	0809-CPD-0568-52	Aluminium faced slab	0,037	A1	1	3	-	-	-	-	-	MW-EN13162-T5-DS(T+)-WS-WL(P)-Z(12,4)
FPS 15t	0809-CPD-0568-53	Glass fibre tissue faced slab	0,037	A1	1	3	-	-	-	-	-	MW-EN13162-T5-DS(T+)-WS-WL(P)-Z(0,18)
FPS 15ta	0809-CPD-0568-54	Aluminium and glass fibre tissue faced slab	0,037	A1	1	3	-	-	-	-	-	MW-EN13162-T5-DS(T+)-WS-WL(P)-Z(12,4)
FPS 16	0809-CPD-0568-55	Uncoated slab	0,041	A1	1	3	-	-	-	-	-	MW-EN13162-T5-DS(T+)-WS-WL(P)-MU1
FPS 17	0809-CPD-0568-56	Uncoated slab	0,041	A1	1	3	-	-	-	-	-	MW-EN13162-T5-DS(T+)-WS-WL(P)-MU1
FPS 17t	0809-CPD-0568-57	Glass fibre tissue faced slab	0,041	A1	1	3	-	-	-	-	-	MW-EN13162-T5-DS(T+)-WS-WL(P)-MU1
FPS 17ta	0809-CPD-0568-58	Aluminium and glass fibre tissue faced slab	0,041	A1	1	3	-	-	-	-	-	MW-EN13162-T5-DS(T+)-WS-WL(P)-Z(12,4)
FPS 20	0809-CPD-0568-59	Uncoated slab	0,041	A1	1	3	-	-	-	-	-	MW-EN13162-T5-DS(T+)-WS-WL(P)-MU1
FPS 20ta	0809-CPD-0568-60	Aluminium and glass fibre tissue faced slab	0,041	A1	1	3	-	-	-	-	-	MW-EN13162-T5-DS(T+)-WS-WL(P)-Z(12,4)
FPS 25	0809-CPD-0568-61	Uncoated slab	0,041	A1	1	3	-	-	-	-	-	MW-EN13162-T5-DS(T+)-WS-

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												WL(P)-MU1
FPS 4	0809-CPD-0568-62	Uncoated slab	0,034	A1	1	3	-	-	-	-	-	MW-EN13162-T4-DS(T+)-WS-WL(P)-MU1
PAROC FPY 1	0809-CPD-0568-63	Uncoated strip	0,037	A1	1	3	-	-	-	-	-	MW-EN13162-T4-DS(T+)-WS-WL(P)-MU1
PAROC GRS 20	0809-CPD-0568-64	Uncoated slab	0,037	A1	1	3	20	-	150	-	-	MW-EN13162-T5-DS(T+)-CS(10)20-PL(5)150-WS-WL(P)-MU1
GRS 30	0809-CPD-0568-65	Uncoated slab	0,037	A1	1	3	30	-	250	-	-	MW-EN13162-T5-DS(T+)-CS(10)30-PL(5)250-WS-WL(P)-MU1
PAROC NRS 1	0809-CPD-0568-66	Uncoated slab	0,036	A1	1	3	-	-	-	-	-	MW-EN13162-T4-DS(T+)-WS-WL(P)-MU1
NRS 2t	0809-CPD-0568-67	Glass fibre tissue faced slab	0,036	A1	1	3	-	-	-	-	-	MW-EN13162-T5-DS(T+)-WS-WL(P)-Z(0,18)
PAROC ROB 40t	0809-CPD-0568-68	Glass fibre tissue faced board with grooves and joints	0,039	A1	1	3	40	-	350	-	-	MW-EN13162-T5-DS(T+)-CS(10)40-PL(5)350-WS-WL(P)-Z(0,18)
ROB 50	0809-CPD-0568-69	Uncoated board	0,039	A1	1	3	50	-	500	-	-	MW-EN13162-T5-DS(T+)-CS(10)50-PL(5)500-WS-WL(P)-MU1
ROB 50t	0809-CPD-0568-70	Glass fibre tissue faced board	0,039	A1	1	3	50	-	500	-	-	MW-EN13162-T5-DS(T+)-CS(10)50-PL(5)500-WS-WL(P)-Z(0,18)
ROB 60	0809-CPD-0568-71	Uncoated board	0,039	A1	1	3	60	-	600	-	-	MW-EN13162-T5-DS(T+)-CS(10)60-PL(5)600-WS-WL(P)-MU1
ROB 60t	0809-CPD-0568-72	Glass fibre tissue faced board	0,039	A1	1	3	60	-	600	-	-	MW-EN13162-T5-DS(T+)-CS(10)60-PL(5)600-WS-WL(P)-Z(0,18)
ROB 80	0809-CPD-0568-73	Uncoated board	0,039	A1	1	3	80	-	700	-	-	MW-EN13162-T5-DS(T+)-CS(10)80-PL(5)700-WS-WL(P)-MU1
ROB 80t	0809-CPD-0568-74	Glass fibre tissue faced board	0,039	A1	1	3	80	-	700	-	-	MW-EN13162-T5-DS(T+)-CS(10)80-PL(5)700-WS-WL(P)-Z(0,18)
PAROC ROS 20	0809-CPD-0568-75	Uncoated slab	0,037	A1	1	3	20	-	150	-	-	MW-EN13162-T5-DS(T+)-CS(10)20-PL(5)150-WS-WL(P)-MU1
ROS 20t	0809-CPD-0568-76	Glass fibre tissue faced slab	0,037	A1	1	3	20	-	150	-	-	MW-EN13162-T5-DS(T+)-CS(10)20-PL(5)150-WS-WL(P)-Z(0,18)
ROS 30	0809-CPD-0568-77	Uncoated slab	0,037	A1	1	3	30	-	250	-	-	MW-EN13162-T5-DS(T+)-CS(10)30-PL(5)250-WS-WL(P)-MU1
ROS 30t	0809-CPD-0568-78	Glass fibre tissue faced slab	0,037	A1	1	3	30	-	250	-	-	MW-EN13162-T5-DS(T+)-CS(10)30-PL(5)250-WS-WL(P)-Z(0,18)
ROS 40	0809-CPD-0568-79	Uncoated slab	0,037	A1	1	3	40	-	350	-	-	MW-EN13162-T5-DS(T+)-CS(10)40-PL(5)350-WS-WL(P)-MU1
ROS 40t	0809-CPD-0568-80	Glass fibre tissue faced slab	0,037	A1	1	3	40	-	350	-	-	MW-EN13162-T5-DS(T+)-CS(10)40-PL(5)350-WS-WL(P)-Z(0,18)
ROS 50	0809-CPD-0568-81	Uncoated slab	0,038	A1	1	3	50	-	450	-	-	MW-EN13162-T5-DS(T+)-CS(10)50-PL(5)450-WS-WL(P)-MU1
ROS 50t	0809-CPD-0568-82	Glass fibre tissue faced slab	0,038	A1	1	3	50	1	450	-	-	MW-EN13162-T5-DS(T+)-CS(10)50-PL(5)450-WS-WL(P)-Z(0,18)
ROS 60	0809-CPD-0568-83	Uncoated slab	0,039	A1	1	3	60	-	550	-	-	MW-EN13162-T5-DS(T+)-CS(10)60-PL(5)550-WS-WL(P)-MU1

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ROS 70	0809-CPD-0568-84	Uncoated slab	0,039	A1	1	3	70	--	650	-	-	MW-EN13162-T5-DS(T+)-CS(10)70-PL(5)650-WS-WL(P)-MU1
ROS 80	0809-CPD-0568-85	Uncoated slab	0,039	A1	1	3	80	-	700	-	-	MW-EN13162-T5-DS(T+)-CS(10)80-PL(5)700-WS-WL(P)-MU1
ROS 80t	0809-CPD-0568-86	Glass fibre tissue faced slab	0,039	A1	1	3	80	-	700	-	-	MW-EN13162-T5-DS(T+)-CS(10)80-PL(5)700-WS-WL(P)-Z(0,18)
PAROC ROU 40 4	0809-CPD-0568-87	Cut to fall slab	0,037	A1	1	3	40	-	-	-	-	MW-EN13162-T5-DS(T+)-CS(10)40-WS-WL(P)-MU1
ROU 40 5	0809-CPD-0568-88	Cut to fall slab	0,037	A1	1	3	40	-	-	-	-	MW-EN13162-T5-DS(T+)-CS(10)40-WS-WL(P)-MU1
ROU 40 1,2,3	0809-CPD-0568-89	Cut to fall slab	0,037	A1	1	3	40	-	-	-	-	MW-EN13162-T5-DS(T+)-CS(10)40-WS-WL(P)-MU1
PAROC ROU 60 1	0809-CPD-0568-90	Cut to fall slab	0,039	A1	1	3	60	-	-	-	-	MW-EN13162-T5-DS(T+)-CS(10)60-WS-WL(P)-MU1
PAROC ROV 60 1	0809-CPD-0568-91	Outlet slab	0,039	A1	1	3	60	-	-	-	-	MW-EN13162-T5-DS(T+)-CS(10)60-WS-WL(P)-MU1
ROV 60 2	0809-CPD-0568-92	Outlet slab	0,039	A1	1	3	60	-	-	-	-	MW-EN13162-T5-DS(T+)-CS(10)60-WS-WL(P)-MU1
ROV 60 3	0809-CPD-0568-93	Outlet slab	0,039	A1	1	3	60	-	-	-	-	MW-EN13162-T5-DS(T+)-CS(10)60-WS-WL(P)-MU1
PAROC ROX 1	0809-CPD-0568-94	Leg (WAS 50)	0,037	A1	1	3	-	-	-	-	-	MW-EN13162-T5-DS(T+)-WS-WL(P)-MU1
ROX 2	0809-CPD-0568-95	Leg	0,037	A1	1	3	-	-	-	-	-	MW-EN13162-T5-DS(T+)-WS-WL(P)-MU1
PAROC SES 11ld	0809-CPD-0568-96	Uncoated slab, cut along line direction	* 0,045	A1	1	3	-	-	-	-	-	MW-EN13162-T5-DS(T+)-WS-WL(P)-MU1
SES 11la	0809-CPD-0568-97	Uncoated slab, cut across line direction	* 0,041	A1	1	3	-	-	-	-	-	MW-EN13162-T5-DS(T+)-WS-WL(P)-MU1
SES 18ld	0809-CPD-0568-98	Uncoated slab	* 0,050	A1	1	3	-	-	-	-	-	MW-EN13162-T5-DS(T+)-WS-WL(P)-MU1
SES 8	0809-CPD-0568-99	Uncoated slab	* 0,041	A1	1	3	-	-	-	-	-	MW-EN13162-T5-DS(T+)-WS-WL(P)-MU1
PAROC SSB 1	0809-CPD-0568-100	Uncoated slab	0,039	A1	1	3	15	-	-	-	-	MW-EN13162-T5-DS(T+)-CS(10)15-WS-WL(P)-MU1
SSB 2t	0809-CPD-0568-101	Glass fibre tissue faced slab	0,039	A1	1	3	40	-	-	-	-	MW-EN13162-T5-DS(T+)-CS(10)40-WS-WL(P)-Z(0,18)
PAROC UNM 37	0809-CPD-0568-102	Uncoated mat	0,037	A1	1	3	-	-	-	-	-	MW-EN13162-T4-DS(T+)-WS-WL(P)-MU1
UNM 37p	0809-CPD-0568-103	Paper faced mat	0,037	F	1	3	-	-	-	-	-	MW-EN13162-T4-DS(T+)-WS-WL(P)-Z(0,64)
UNM 37zp	0809-CPD-0568-104	Paper faced compressed mat	0,037	F	1	3	-	-	-	-	-	MW-EN13162-T2-DS(T+)-WS-WL(P)-Z(0,64)

Product name	Certificate No	Description	Thermal conductivity, $\lambda_D$ W/mK	Fire classification Euroclass	Water absorption, $W_S$ , kg/m <sup>2</sup>	Water absorption, $W_L(P)$ , kg/m <sup>2</sup>	Compressive stress, $CS(10)$ , kPa	Compressive strength, $CS(Y)$ , kPa	Point load, $PL(5)$ , N	Tensile strength, $TR$ , kPa	Shear strength, $SS$ ,	Designation code of the manufacturer
UNM 37z	0809-CPD-0568-105	Uncoated compressed mat	0,037	A1	1	3	-	-	-	-	-	MW-EN13162-T2-DS(T+)-WS-WL(P)-MU1
PAROC UNS 34	0809-CPD-0568-106	Uncoated slab	0,034	A1	1	3	-	-	-	-	-	MW-EN13162-T4-DS(T+)-WS-WL(P)-MU1
UNS 35(k)	0809-CPD-0568-107	Uncoated slab	0,035	A1	1	3	-	-	-	-	-	MW-EN13162-T4-DS(T+)-WS-WL(P)-MU1
UNS 35t	0809-CPD-0568-108	Glass fibre tissue faced slab	0,035	A1	1	3	-	-	-	-	-	MW-EN13162-T4-DS(T+)-WS-WL(P)-Z(0,18)
UNS 37	0809-CPD-0568-109	Uncoated slab	0,037	A1	1	3	-	-	-	-	-	MW-EN13162-T4-DS(T+)-WS-WL(P)-MU1
UNS 37p	0809-CPD-0568-110	Paper faced slab	0,037	F	1	3	-	-	-	-	-	MW-EN13162-T4-DS(T+)-WS-WL(P)-Z(0,64)
UNS 37z	0809-CPD-0568-111	Uncoated compressed slab	0,037	A1	1	3	-	-	-	-	-	MW-EN13162-T2-DS(T+)-WS-WL(P)-MU1
UNS 37zp	0809-CPD-0568-112	Paper faced compressed slab	0,037	F	1	3	-	-	-	-	-	MW-EN13162-T2-DS(T+)-WS-WL(P)-Z(0,64)
UNS 37zpf	0809-CPD-0568-113	Paper faced compressed slab	0,037	E	1	3	-	-	-	-	-	MW-EN13162-T2-DS(T+)-WS-WL(P)-Z(0,17)
UNS 39	0809-CPD-0568-114	Uncoated slab	0,039	A1	1	3	-	-	-	-	-	MW-EN13162-T4-DS(T+)-WS-WL(P)-MU1
UNS 39z	0809-CPD-0568-115	Uncoated compressed slab	0,039	A1	1	3	-	-	-	-	-	MW-EN13162-T2-DS(T+)-WS-WL(P)-MU1
PAROC WAB 10t	0809-CPD-0568-116	Glass fibre tissue faced board	0,039	A1	1	3	-	-	-	-	-	MW-EN13162-T5-DS(T+)-WS-WL(P)-Z(0,18)
WAB 10ttp	0809-CPD-0568-117	Glass fibre tissue and paper faced board	0,039	F	1	3	-	-	-	-	-	MW-EN13162-T5-DS(T+)-WS-WL(P)-Z(0,12)
PAROC WAS 25	0809-CPD-0568-118	Uncoated slab	0,034	A1	1	3	-	-	-	-	-	MW-EN13162-T5-DS(T+)-WS-WL(P)-MU1
WAS 25t	0809-CPD-0568-119	Glass fibre tissue faced slab	0,034	A1	1	3	-	-	-	-	-	MW-EN13162-T5-DS(T+)-WS-WL(P)-Z(0,18)
WAS 25tb	0809-CPD-0568-120	Glass fibre tissue faced slab (black)	0,034	A1	1	3	-	-	-	-	-	MW-EN13162-T5-DS(T+)-WS-WL(P)-Z(0,18)
WAS 35	0809-CPD-0568-121	Uncoated slab	0,034	A1	1	3	-	-	-	-	-	MW-EN13162-T5-DS(T+)-WS-WL(P)-MU1
WAS 35t	0809-CPD-0568-122	Glass fibre tissue faced slab	0,034	A1	1	3	-	-	-	-	-	MW-EN13162-T5-DS(T+)-WS-WL(P)-Z(0,18)
WAS 35tb	0809-CPD-0568-123	Glass fibre tissue faced slab (black)	0,034	A1	1	3	-	-	-	-	-	MW-EN13162-T5-DS(T+)-WS-WL(P)-Z(0,18)
WAS 35tt	0809-CPD-0568-124	Both sides faced with glass fibre tissue	0,034	A1	1	3	-	-	-	-	-	MW-EN13162-T5-DS(T+)-WS-WL(P)-Z(0,12)
WAS 50	0809-CPD-0568-125	Uncoated slab	0,034	A1	1	3	-	-	-	-	-	MW-EN13162-T4-DS(T+)-WS-WL(P)-MU1

Product name	Certificate No	Description	Thermal conductivity, $\lambda_D$ W/mK	Fire classification Euroclass	Water absorption, $W_S$ , kg/m <sup>2</sup>	Water absorption, $W_L(P)$ , kg/m <sup>2</sup>	Compressive stress, $CS(10)$ , kPa	Compressive strength, $CS(Y)$ , kPa	Point load, $PL(5)$ , N	Tensile strength, $TR$ , kPa	Shear strength, $SS$ ,	Designation code of the manufacturer
WAS 50t	0809-CPD-0568-126	Glass fibre tissue faced slab	0,034	A1	1	3	-	-	-	-	-	MW-EN13162-T4-DS(T+)-WS-WL(P)-Z(0,18)
WAS 50tb	0809-CPD-0568-127	Glass fibre tissue faced slab (black)	0,034	A1	1	3	-	-	-	-	-	MW-EN13162-T4-DS(T+)-WS-WL(P)-Z(0,18)
PAROC WPS 1n	0809-CPD-0568-128	Tyvek faced slab	0,036	F	1	3	-	-	-	-	-	MW-EN13162-T4-DS(T+)-WS-WL(P)-Z(0,19)
WPS 2n	0809-CPD-0568-129	Tyvek faced slab	0,036	F	1	3	-	-	-	-	-	MW-EN13162-T5-DS(T+)-WS-WL(P)-Z(0,19)
WPS 3n**	0809-CPD-0568-130	Tyvek faced slab	0,034	**F or A2-s1,d0	1	3	-	-	-	-	-	MW-EN13162-T5-DS(T+)-WS-WL(P)-Z(0,19)
WPS 3nt**	0809-CPD-0568-131	Tyvek faced slab, Glass fibre tissue on the back side	0,034	**F or A2-s1,d0	1	3	-	-	-	-	-	MW-EN13162-T5-DS(T+)-WS-WL(P)-Z(0,19)

\* Thermal conductivity, W/mK for lamella

\*\* Fire classification is A2-s1,d0 when the Tyvek is on the back side of the product

Products can be delivered with grooves intended for ventilation (identified with an extension "g" in the product name) and with tongue and groove joints (identified with an extension "j" in the product name).

List of products and locations of manufacturing

Product name/ production line	FIL3	FIL10	FIP5	FIP11	FIO6	SEHK14	SEHK15	SEHm12	LT1	LT2	PL3	PL4	PL CL 1
Absorptiolevy				X									
PAROC CEL 35C		X			X								
PAROC CEL 50C		X			X				X	X		X	
PAROC CEL 50CS100		X			X					X		X	
PAROC CEL 50F		X			X							X	
PAROC CEL 75F		X			X							X	
PAROC CES 35C		X	X		X						X	X	
PAROC CES 50C		X	X		X			X	X	X		X	
PAROC CES 50CS100		X	X	X	X					X		X	
PAROC CES 50F		X	X	X	X							X	
PAROC CES 75F		X	X	X	X				X	X		X	
PAROC CES 100C			X										
PAROC CGL 20					X							X	
PAROC CGL 20c													X
PAROC CGL 20cc													X
PAROC CGL 20y												X	X
PAROC CGL 20yc													X
PAROC CGL 20cyc													X
PAROC CGL 80					X					X		X	
PAROC CGL 80c													X
PAROC CGL 80cc													X
PAROC COS 10		X	X	X	X							X	
PAROC COS 10g		X	X	X	X								
PAROC COS 10ggt		X			X								
PAROC COS 10gt		X	X	X	X								
PAROC COS 15		X	X	X	X	X		X				X	
PAROC COS 5		X	X	X	X				X			X	
PAROC COS 5g		X	X	X	X				X				
PAROC COS 5ggt		X			X								
PAROC COS 5gt		X	X	X	X								
PAROC eXtra (k)	X		X	X	X								
PAROC eXtra z	X		X	X	X								
PAROC eXtra p	X			X	X								
PAROC FAB 3(r)		X		X		X		X				X	
PAROC FAL 1					X					X		X	
PAROC FAL 1c													X
PAROC FAL 1cc													X
PAROC FAO 1									X	X		X	
PAROC FAS 1(r)		X		X									
PAROC FAS 2(r)		X		X		X		X				X	
PAROC FAS 2c													X
PAROC FAS 2cc													X
PAROC FAS 3(r)		X		X				X	X			X	
PAROC FAS 3c													X
PAROC FAS 3cc													X
PAROC FAS 4(r)		X		X				X	X			X	
PAROC FAS 4c													X
PAROC FAS 4cc													X
PAROC FPB 10		X											
PAROC FPS 10						X		X				X	
PAROC FPS 10a												X	
PAROC FPS 10ta												X	
PAROC FPS 14		X	X	X	X	X		X	X			X	
PAROC FPS 14t		X	X	X	X								
PAROC FPS 15						X						X	
PAROC FPS 15a												X	
PAROC FPS 15t						X		X	X			X	
PAROC FPS 15ta						X						X	
PAROC FPS 16						X		X					
PAROC FPS 17		X		X	X	X			X			X	
PAROC FPS 17t		X		X	X	X			X			X	
PAROC FPS 17ta		X		X	X	X			X			X	
PAROC FPS 20						X							
PAROC FPS 20ta						X							
PAROC FPS 25						X							
PAROC FPS 4						X	X						
PAROC FPY 1							X						
PAROC GRS 20		X						X				X	
PAROC GRS 30						X		X					

Product name/ production line	FIL3	FIL10	FIP5	FIP11	FIO6	SEHK14	SEHK15	SEHm12	LT1	LT2	PL3	PL4	PL CL 1
PAROC NRS 1											X	X	
PAROC NRS 2t						X		X					
PAROC ROB 40gtj			X										
PAROC ROB 50		X	X	X						X		X	
PAROC ROB 50t		X	X	X									
PAROC ROB 60		X	X	X	X	X		X		X		X	
PAROC ROB 60t		X	X	X	X	X		X				X	
PAROC ROB 80			X	X		X		X		X		X	
PAROC ROB 80t			X	X		X		X		X		X	
PAROC ROS 20						X		X					
PAROC ROS 20t						X		X					
PAROC ROS 30		X	X	X	X	X		X	X	X		X	
PAROC ROS 30g		X	X	X	X				X				
PAROC ROS 30t			X	X		X		X	X				
PAROC ROS 40		X	X	X	X	X		X	X	X		X	
PAROC ROS 40t									X	X			
PAROC ROS 40g		X	X	X	X				X				
PAROC ROS 50		X	X	X	X	X		X	X	X		X	
PAROC ROS 50t		X	X	X		X		X					
PAROC ROS 60		X	X	X	X	X		X	X	X		X	
PAROC ROS 70		X						X				X	
PAROC ROS 80				X		X		X		X			
PAROC ROS 80t				X		X		X		X			
PAROC ROU 40 4			X	X		X							
PAROC ROU 40 5			X	X		X							
PAROC ROU 40 1,2,3			X	X		X							
PAROC ROU 60 1			X	X		X							
PAROC ROV 60 1						X							
PAROC ROV 60 2						X							
PAROC ROV 60 3						X							
PAROC ROX 1 (WAS 50)						X	X						
PAROC ROX 2 (COS 15)						X							
PAROC SES 11ld					X			X					
PAROC SES 11la					X								
PAROC SES 18ld					X	X		X					
PAROC SES 8					X	X							
PAROC SSB 1(j)			X	X		X			X	X		X	
PAROC SSB 2t			X	X		X							
PAROC SSB 2tj			X										
PAROC UNM 37	X				X								
PAROC UNM 37p	X				X								
PAROC UNM 37zp	X				X		X						
PAROC UNM 37z	X				X		X						
PAROC UNS 34		X	X	X	X	X	X	X	X		X	X	
PAROC UNS 35(k)	X		X	X	X		X	X	X		X	X	
PAROC UNS 35t						X							
PAROC UNS 37	X		X	X	X	X	X	X	X	X	X	X	
PAROC UNS 37p	X		X	X	X		X						
PAROC UNS 37z					X	X	X	X	X	X			
PAROC UNS 37zp					X		X						
PAROC UNS 37zpf							X						
PAROC UNS 39				X	X		X	X	X		X	X	
PAROC UNS 39z					X	X	X	X					
PAROC WAB 10t			X	X						X		X	
PAROC WAB 10ttp						X							
PAROC WAS 25		X	X	X	X	X		X	X	X	X	X	
PAROC WAS 25t		X	X	X	X	X		X	X	X		X	
PAROC WAS 25tb		X	X	X	X				X	X		X	
PAROC WAS 25tj			X										
PAROC WAS 35		X	X	X	X	X		X	X	X	X	X	
PAROC WAS 35t		X	X	X	X	X		X	X	X		X	
PAROC WAS 35tb		X	X	X	X				X	X			
PAROC WAS 35tt						X		X					
PAROC WAS 50		X	X	X	X	X	X	X	X		X	X	
PAROC WAS 50t		X	X	X	X	X		X	X			X	
PAROC WAS 50tb		X	X	X	X							X	
PAROC WPS 1n	X		X	X	X								
PAROC WPS 2n		X	X	X									
PAROC WPS 3n		X	X										
PAROC WPS 3nj				X									
PAROC WPS 3nt		X	X										
PAROC WPS 3ntj			X										