

Performance Chart, PAROC BLT 6

18 kg / bag

Minimum density 33 kg/m³

Thermal conductivity, λ_D , 0.041 W/mK

LOFT

Declared thermal resistance level R	Thickness after settlement	Minimum installed thickness (rounded)	Minimum coverage after settlement	Minimum bag usage rate
[m ² K/W]	[mm]	[mm]	[kg/m ²]	[Bags per 100 m ²]
1,00	41	45	1,4	7,5
2,00	82	90	2,8	15,0
3,00	123	130	4,1	22,6
4,00	164	175	5,5	30,1
5,00	205	220	6,8	37,6
6,00	246	260	8,2	45,1
7,00	287	305	9,5	52,6
8,00	328	350	10,9	60,1
9,00	369	390	12,2	67,7
10,00	410	435	13,6	75,2
11,00	451	475	14,9	82,7
12,00	492	520	16,3	90,2
13,00	533	565	17,6	97,7
14,00	574	605	19,0	105,2
15,00	615	650	20,3	112,8
16,00	656	695	21,7	120,3
17,00	697	735	23,1	127,8
18,00	738	780	24,4	135,3
19,00	779	820	25,8	142,8
20,00	820	865	27,1	150,3

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Performance Chart, PAROC BLT 6

18 kg / bag

Minimum density 60 kg/m³

Thermal conductivity, λ_D , 0.038 W/mK

FRAME SLOPE $\leq 45^\circ$ AND HORIZONTAL

Frame width [mm]	Declared thermal resistance level R [m ² K/W]	Minimum bag usage rate [Bags per 100 m ²]
50	1,3	16,7
75	2,0	25,0
100	2,6	33,3
125	3,3	41,7
150	3,9	50,0
175	4,6	58,3
200	5,3	66,7
225	5,9	75,0
250	6,6	83,3
275	7,2	91,7
300	7,9	100,0
325	8,6	108,3
350	9,2	116,7
375	9,9	125,0
400	10,5	133,3
425	11,2	141,7
450	11,8	150,0
475	12,5	158,3
500	13,2	166,7

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Performance Chart, PAROC BLT 6

18 kg / bag

Minimum density 70 kg/m³

Thermal conductivity, λ_D , 0.038 W/mK

FRAME, SLOPE >45°

Frame width [mm]	Declared thermal resistance level R [m ² K/W]	Minimum bag usage rate [Bags per 100 m ²]
50	1,3	19,4
75	2,0	29,2
100	2,6	38,9
125	3,3	48,6
150	3,9	58,3
175	4,6	68,1
200	5,3	77,8
225	5,9	87,5
250	6,6	97,2
275	7,2	106,9
300	7,9	116,7
325	8,6	126,4
350	9,2	136,1
375	9,9	145,8
400	10,5	155,6
425	11,2	165,3
450	11,8	175,0
475	12,5	184,7
500	13,2	194,4

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