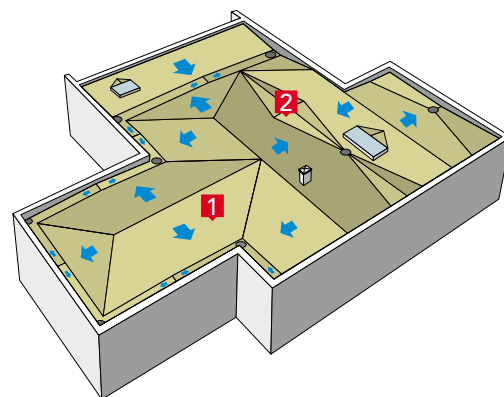
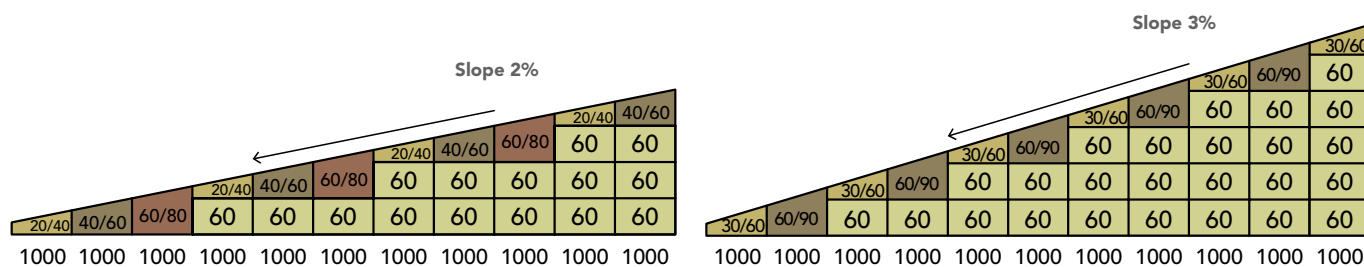


PRODUCT DESCRIPTION	Tapered insulation boards made from stone wool.	
CODE	MW-EN 13162-T5-DS(70,-)-DS(70;90)-CS(10)70-TR15-PL(5)650-WS-WL(P)-MU1	
NORM	EN 13162:2012+A1:2015	
CE CERTIFICATE	1023-CPR-1207 P; 1023-CPR-1208 P; 1415-CPR-3-(C-7/2010)	
APPLICATION	Effective rain management.	
TECHNICAL PROPERTIES	compressive stress at 10% relative deformation	CS(10) ≥ 70 kPa
	tensile resistance	TR ≥ 15 kPa
	water absorption, short term	WS $\leq 1,0$ kg/m ²
	water absorption, long term	WL(P) $\leq 3,0$ kg/m ²
	point load behaviour at 5 mm	PL(5) ≥ 650 N
	reaction to fire	A1 product
	declared thermal conductivity coefficient	$\lambda_D = 0,040$ W/m K
	characteristic load	1,52 kN/m ³



1. Elements **ROCKFALL (SP)**
2. Elements **ROCKFALL (KSP)**

ROCKFALL (SP) Pitch Boards



length	width	thickness	number of boards per pack	number of m ² per pack
[mm]	[mm]	[mm]	[pcs]	[m ²]
1000	1200	0/20	12	14,400
1000	1200	20/40	4	4,800
1000	1200	40/60	2	2,400
1000	1200	60/80	2	2,400
1000	1200	60	2	2,400
1000	1200	0/30	8	9,600
1000	1200	30/60	2	2,400
1000	1200	60/90	2	2,400

length	width	thickness	number of boards per pack	number of m ² per pack
[mm]	[mm]	[mm]	[pcs]	[m ²]
1000	1200	0/20	120*	144,000
1000	1200	20/40	80	96,000
1000	1200	40/60	48	57,600
1000	1200	60/80	32	38,400
1000	1200	60	40	48,000
1000	1200	0/30	80*	96,000
1000	1200	30/60	52	62,400
1000	1200	60/90	32	38,400

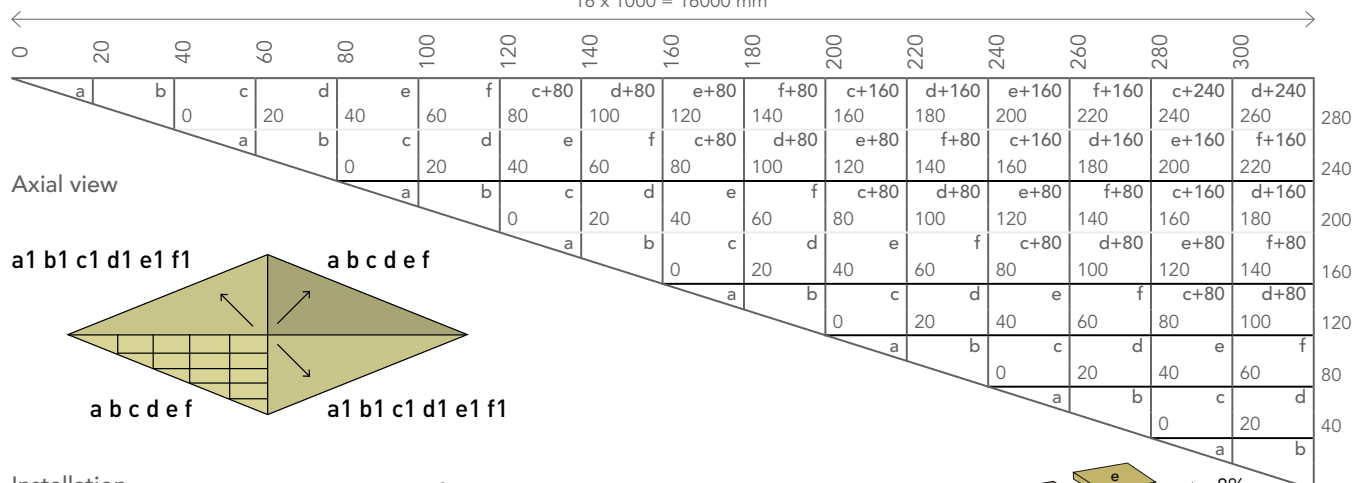
Wooden pallet 2000×1200 mm, *wooden pallet 1000×1200 mm. Products with min. thickness 30 mm are FM Approved.

ROCKFALL (KSP) Pitch Wedge Elements

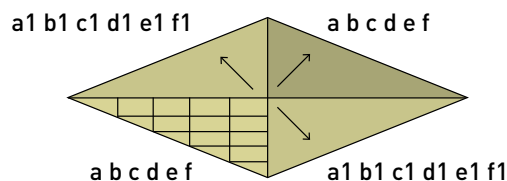


Plan view of elements.

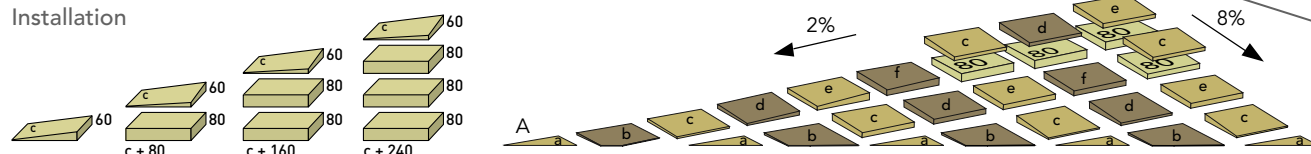
16 x 1000 = 16000 mm



Axial view



Installation



description	length	width	thickness	number of boards per carton	number of boards per pack
	[mm]	[mm]	[mm]	[pcs]	[pcs]
a	1000	0/250	0/20/0	24	
b	1000	250/500	40/20/0/0	12	
c	1000	500	60/40/20/0	8	
d	1000	500	80/60/40/20		4
e	1000	500	100/80/60/40		4
f	1000	500	120/100/80/60		2
a1	1000	0/250	0/20/0	24	
b1	1000	250/500	40/20/0/0	12	
c1	1000	500	60/40/20/0	8	
d1	1000	500	80/60/40/20		4
e1	1000	500	100/80/60/40		4
f1	1000	500	120/100/80/60		2
80	1000	500	80		3

description	length	width	thickness	number of elements per pallet
	[mm]	[mm]	[mm]	[pcs]
b	1000	250/500	40/20/0/0	120 (10 cartons**)
c	1000	500	60/40/20/0	80 (10 cartons**)
d	1000	500	80/60/40/20	48
e	1000	500	100/80/60/40	32
f	1000	500	120/100/80/60	24
b1	1000	250/500	40/20/0/0	120 (10 cartons**)
c1	1000	500	60/40/20/0	80 (10 cartons**)
d1	1000	500	80/60/40/20	48
e1	1000	500	100/80/60/40	32
f1	1000	500	120/100/80/60	24
	1000	500	80	60

Wooden pallet 1000×1000 mm, *2000×1000 mm, **1200×1000 mm. Products with min. thickness 30 mm are FM Approved.

ROCKFALL (KD)

PRODUCT DESCRIPTION	Profile made from stone wool.	
CODE	MW-EN 13162-T5-DS(70;-)-DS(70,90)-CS(10)70-TR15-PL(5)650-WS-WL(P)-MU1	
NORM	EN 13162:2012+A1:2015	
CE CERTIFICATE	1390-CPR-0452/16/P	
APPLICATION	dedicated to vertical roof elements like parapets, chimneys.	
TECHNICAL PROPERTIES	declared thermal conductivity coefficient	$\lambda_D = 0,040 \text{ W/m K}$
	reaction to fire	A1 product



length	width	thickness	number of elements per carton
[mm]	[mm]	[mm]	[pcs]
1200	50	50	80
1200	100	100	20