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1. Prologue

>>>>

TV

가

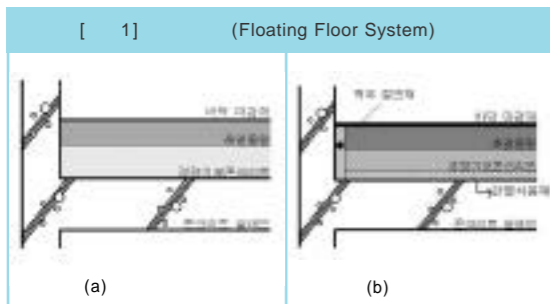
가

가

(Floating Floor System)

가

가



[1] (Floating Floor System)

(a)

(b)

2.

>>>>

2-1.

3

120 135mm 가

가

150mm

200mm

2002 1

150mm

1990

70 80mm 가

2001 6

0.035(kcal/mh)

20mm

40 50mm

가

가

EVA

10 15mm 가

20mm

PE

2-2.

가

가

가

(1)

2가

가

15dB(A)

(2)

가

0 5dB(A)

[1]

	5 15dB(A)	
	0 5dB(A)	

2-3.

(1)

가 가

가 가

가 가

가

가

가

가

20mm
JIS

25mm

(2)

가

가

가

1 2mm

가

(3)

가

3-1.

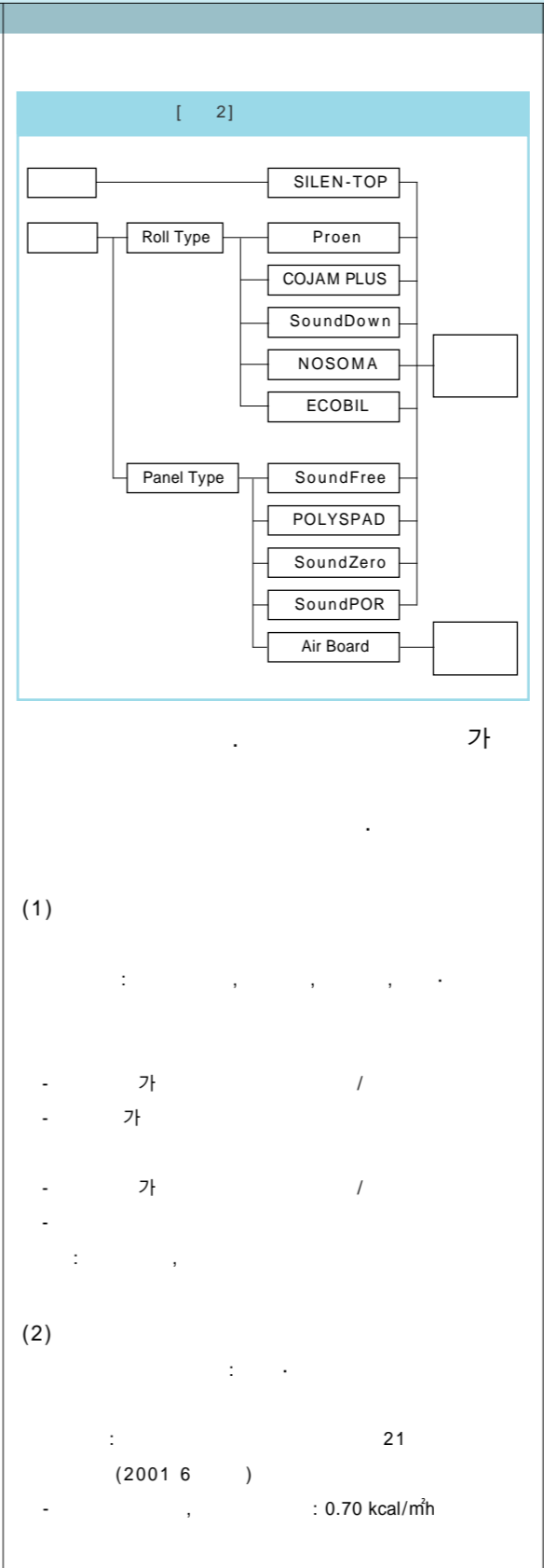
3-2.

2001 6

(1)

(2)

(2001 6)



(2001 6) : KSF 2810-1() / KSF 2810-2()

가 () : KSF 2863-1() / KSF 2863-2()

가 : 2002

3-3.

가

가

0.88(kcal/m²h) 0.70(kcal/m²h)

2



20mm 가

[2]




	(mm)		(kcal/m²h)	(m²h / kcal)	
	-	-	-	0.100	0.100
	40	40	1.200	0.033	0.033
	80	-	0.100	0.800	-
	-	60	0.100	-	0.600
(2)	-	20	0.032	-	0.625
	150	150	1.400	0.107	0.107
	-	-	-	0.100	0.100
				1.140	1.565
(kcal/m²h) , K			:0.70	0.88 (NG)	0.64 (OK)

L- 가 L-

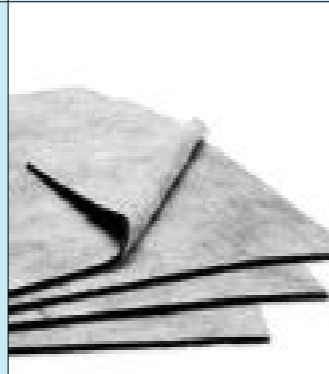
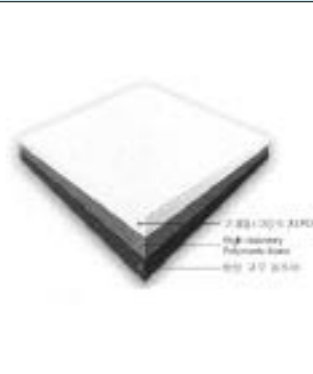

[2-1]

	Silen-Top		Proen	
				
	(98%) + (2%)		E-Glass Fiber Needle Mat	
	20 30mm		10 15mm	
	0.031 0.032(kcal/mh)		0.110(kcal/mh)	
	0.64(OK)		0.88(NG)	
	L _t -70	L _t -60	L _t -60	L _t -50
가	2,000 2,500(/m ²)		7,000(/m ²)	

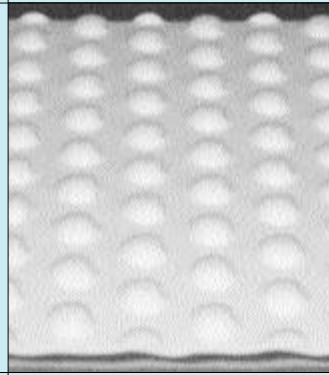
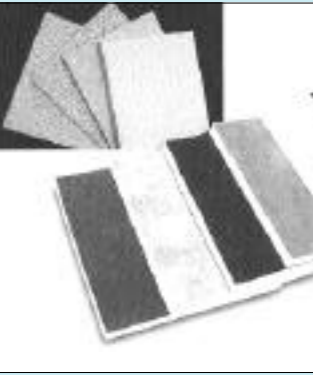

[2-2]

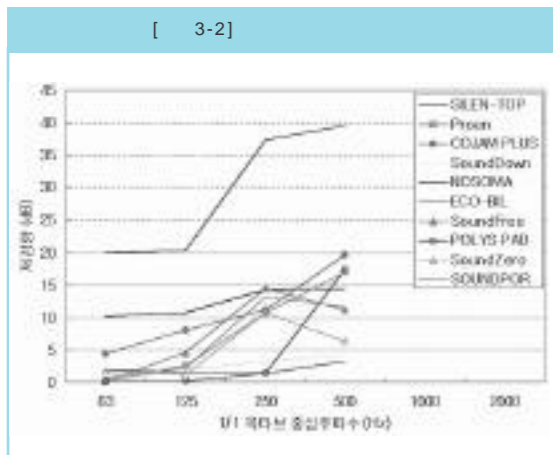
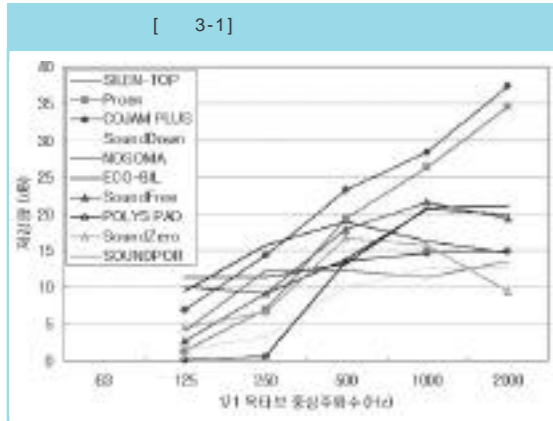
	COJAM PLUS		SoundDown		NOSOMA	
						
	COJAM(EPDM/NR) + PE		Rubber Fiber			
	()		()		()	
	20mm		25mm		10mm	
	0.035(kcal/mh)		0.044(kcal/mh)		-	
	0.66(OK)		0.66(OK)		-	
	L _t -45	L _t -45	L _t -65	L _t -45	L _t -55	L _t -50
가	8,000(/m ²)		5,500(/m ²)		12,000(/m ²)	

[2-3]

	ECOBIL		SoundFree		POLYS PAD	
						
	()		Polymeric Form		EVA	
	20mm		LG ()		()	
	0.035(kcal/mh)		0.030(kcal/mh)		0.032(kcal/mh)	
	0.66(OK)		0.69(OK)		0.64(OK)	
	L _t -55	L _t -40	L _t -55	L _t -50	L _t -55	L _t -50
가	7,570(/m ²)		6,500(/m ²)		5,550(/m ²)	

[2-4]

	SoundZero		SOUND POR		Air Board	
						
	+ EVA		Plastic Insulation		()	
	20mm		() S.I.PAN		()	
	0.037(kcal/mh)		0.032(kcal/mh)		-	
	0.69(OK)		0.64(OK)		-	
	L _t -60	L _t -50	L _t -60	L _t -50	-	-
가	6,000(/m ²)		5,000(/m ²)		8,000(/m ²)	



4. Epilogue

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1. (2001.01 /2001.06)
2. , 1998.12
3. , 2001.09



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1. _____

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, TV
 , [1]
 가
 가
 [2]
 가
 가

