

Decibel Concept			SoundSeal				SoundSeal				SoundSeal				SoundSeal		SoundSeal		Golv		Golv					
Konstruktion (Betong)	Resultat utan åtgärd		dB3+30 mm avjämning (gipsbaserad)				dB3+30 mm avjämning (cementbaserad)				2 x dB3+30mm avjämning (cementbaserad)				dB4+30 mm avjämning (cementbaserad)		dB4+ 50 mm finbetong		dB1+ 25 mm avjämning		dB2+ parkett (14 mm)		dB1+ linoleum (2.5 mm)			
Luft/stegljud (dB)	R'w	L'n,w	R'w	L'n,w	R'w	L'n,w	R'w	L'n,w	R'w	L'n,w	R'w	L'n,w	R'w	L'n,w	L'n,w	L'n,w	L'n,w	L'n,w	L'n,w	L'n,w	L'n,w	L'n,w				
Homogena																										
200 mm	59	74	62	A	48	A	61	A	50.5	A	63	A	45	A	62	A	48	A	45	A	56	C	54.5	C	47.5*	A
220 mm	60	73	63	A	47	A	61	A	49.5	A/B	64	A	43.5	A	63	A	46.5	A	44	A	55.5	C	53	B/C	46*	A
240 mm	61	72	63.5	A	46	A	62	A	48.5	A/B	65	A	42.5	A	64.5	A	45.5	A	43	A	55	C	52	B	45*	A
260 mm	62	71	64	A	45	A	63	A	47.5	A	65	A	41.5	A	65.5	A	44.5	A	42	A	54	B/C	51	B	44*	A
280 mm	63	70	65	A	43.5	A	64	A	46.5	A	65	A	40.5	A	66	A	43	A	41	A	52	B	50	B	43.5*	A
300 mm	63.5	69	65.5	A	43	A	64	A	45.5	A	66	A	39.5	A	67	A	42	A	40	A	51.5	B	49.5	A/B	42.5*	A
HD/F typer																										
120/19 (290kg)	54.5	85	58.5	B	53.5	C	56	B/C	56	C	60	A/B	49.5	A	Kontakta Aprobo AB för mer information				52	B	65	-	59	D	51*	B
120/20 (255kg)	53.5	87	58	B	55	C	56	B/C	57.5	C/D	60	A/B	51	B					55	C	67	-	60.5	D	53*	B/C
120/20 (295kg)	55	85	59	B	52	B	57	B	55.5	C	60	A/B	49	A/B					52	B	65	-	59	D	51*	B
120/20 (330kg)	56	83	59.5	B	52	B	58	B	54.5	C	61	A	48	A					51	B	64	-	57.5	D	49.5*	A/B
120/27 (365kg)	58	82	61	A	50.5	B	59	B	53	B/C	62	A	46.5	A					50	A/B	63	-	56	C	48.5*	A/B
120/27 (445kg)	59.5	79	62	A	48	A	61	A	50.5	B	63	A	44	A					47	A	60	D	54	C	46*	A
120/30 (480kg)	60	78	62.5	A	47	A	61	A	49.5	A/B	63	A	43	A					46	A	59	D	53.5	B/C	45.5*	A