



STOP NOISE

ACOUSTICAL

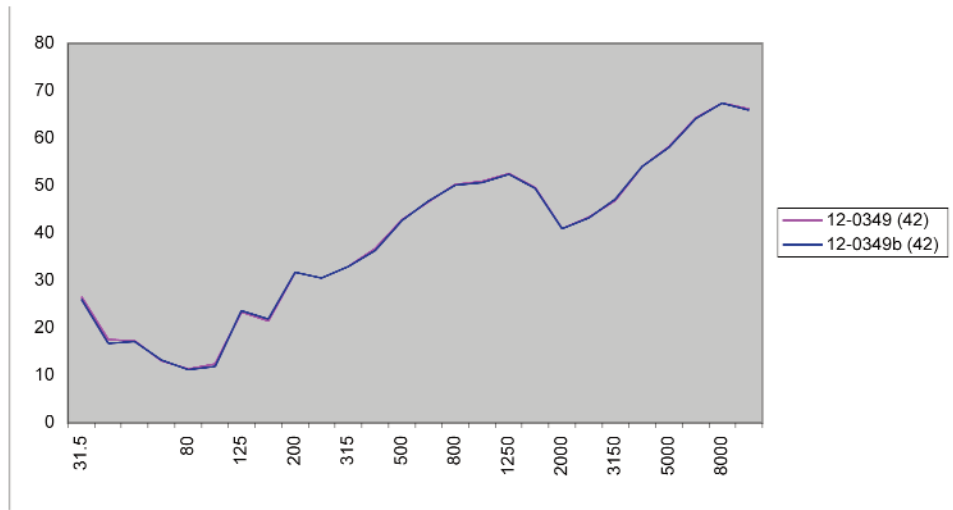
SURFACES INC.

Sound Solutions for Over 40 Years

Soundproofing | Acoustics | Noise & Vibration Control

TM

	12-0346 (3)	12-0347 (4)	12-0348 (4)	12-0348b (4)	12-0349 (4)	12-0349b (42)
31.5	24.4	24.9	26.6	26.2	26.6	26.1
40	16.5	16.9	16.9	15.5	17.6	16.8
	17.4	17.2	17	16.8	17.3	17.1
63	12.7	12.3	13	13.3	13.1	13.3
80	12.3	13	11.8	12.4	11.4	11.2
100	11.2	12.5	11.4	11.6	12.4	11.9
125	20.6	22.9	23.3	22.9	23.4	23.6
160	21.4	22.6	20.9	20.4	21.5	21.9
200	31.2	32.2	30.9	30.9	31.8	31.8
250	29.8	30.7	30.1	30.2	30.6	30.6
315	31.3	31.4	31.9	31.9	33	33
400	35.1	35.9	35.8	35.7	36.7	36.4
500	40.7	42.8	41.8	41.7	42.8	42.7
630	45.3	46.1	45.4	45.3	46.6	46.7
800	49.3	50.9	49.5	49.5	50.3	50.2
1000	50.8	52.6	50.7	50.7	50.9	50.7
1250	51.9	54.4	52.3	52.1	52.6	52.4
1600	49.6	53.3	49.8	49.7	49.6	49.4
2000	38.6	44.7	39.6	39.5	41	40.9
2500	38.1	41.6	40.7	40.7	43.4	43.2
3150	41.9	44.7	44.4	44.4	46.9	47.1
4000	48.8	49.9	51.5	51.5	54.1	54.1
5000	53.3	56.8	55.5	55.5	58.2	58.1
6300	59.4	62.7	61.7	61.6	64.3	64.2
8000	63.4	66.4	64.9	64.9	67.5	67.4
10000	64.9	65.9	63.6	64	66.2	65.9



Product ID	Description	STC	def.	Notes
12-0346	5/8" type X - 3-5/8" 25 ga. steel studs @ 24" OC - 5/8" type X	39	26	reference wall
12-0347	Coat of Silence coated 5/8" type X - 3-5/8" 25 ga. steel studs @ 24" OC - 5/8" type X	42	31	30 minute cure, source side sprayed in-situ
12-0348	Coat of Silence coated 5/8" type X - 3-5/8" 25 ga. steel studs @ 24" OC - 5/8" type X	41	32	64 hour cure, source side sprayed in-situ
12-0348b	retest of 12-0348	40	24	64 hour cure, source side sprayed in-situ
12-0349	Coat of Silence coated 5/8" type X - 3-5/8" 25 ga. steel studs @ 24" OC - Pre-coated C of S 5/8" type X	42	32	65 hour cure, source side sprayed in situ
12-0349b	Coat of Silence coated 5/8" type X - 3-5/8" 25 ga. steel studs @ 24" OC - Pre-coated C of S 5/8" type X	42	31	65 hour cure, source side sprayed in situ, receiver side pre-coated

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