





Veneklasen Associates

THE FIRST AND STILL THE BEST AUTHORITY ON ACOUSTICS



We proudly feature the Veneklasen Associates badge on our packaging. Regardless of which of our floorings you choose, when you see the Veneklasen Associates badge, you can rest assured that you're getting an accurate sound rating.



Sound Testing Wood Assembly

Sound Testing 6" Concrete

Sound Testing 6" Concrete with Insulation & drywall

Sound Testing 8" Concrete

Impact	Sounds
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Ambient Sounds

High Frequency HIIC	Low Frequency LIIC	Standard IIC	Standard Delta ΔIIC	High Freq Delta AHIIC	STC
63	43	52	-	-	60
59	70	57	24	28	51
69	69	64	-	-	61
61	75	58	-	-	55



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Impact Sounds

Ambient Sounds

High Frequency HIIC	Low Frequency LIIC	Standard IIC	Standard Delta ΔIIC	High Freq Delta AHIIC	STC
62	44	52	-	-	60
61	70	57	25	30	51
71	70	64	-	-	61
61	75	58	-	-	55



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Impact Sounds

Ambient Sounds

High Frequency HIIC	Low Frequency LIIC	Standard IIC	Standard Delta ΔIIC	High Freq Delta AHIIC	STC
63	40	55	-	-	58
58	65	57	23	27	53
70	68	67	-	-	61
59	70	57	-	-	55



For even better scores, choose one of our innovative FloorSilencer underlayments.



4' x 6' Panel 6mm Thickness



78 | **41** HIIC ΔΗΙΙΟ

HIC

with Sound-Tec

Flex

6' x 60' Roll

1.4mm Thickness

77 | **35** HIIC ΔΗΙΙC



3' x 33.4' Roll 1.25mm Thicknes



'0 | 27 IIC | ΔΗΙ



with Sound-Tec

with SoHo Square