

ACOUSTIC SERIES

ACOUSTIC GUITAR STRINGS

AT THOMASTIK-INFELD, WE DON'T MAKE any "all purpose" guitar strings. Instead, we build highly engineered, specialty products that fulfill specific needs. For acoustic players, that means our Spectrum Bronze and Plectrum strings.

The Spectrum Bronze strings are superior performance strings, optimized for studio and stage use. They're engineered for warm clarity and full frequency reproduction, and designed to sit well in



the mix with other instruments.

Just like our fine orchestral strings, the Spectrums have a fabric or "silk" inlay between the core and the windings. This technology has been proven to reduce "off-color" harmonics, by favoring the even-order harmonics that sound more complementary and musical.

The Plectrum strings have a warmer, softer tone that is reminiscent of a classical guitar. They're specifically engineered for situations where a mellower sound is desirable. Plectrums also feature low string tension, which can prolong the life of valuable vintage instruments.



THE
ACOUSTIC
STRINGS TO USE
WHEN IT REALLY MATTERS,
ON THE STAGE OR IN THE STUDIO

THOMASTIK-INFELD®
V I E N N A

spectrum set SB 110 (extra light)

cat. no.	note		gauge		tension	
			in	mm	lb	kp
P 10	E - 1st	Brass-Plated Steel	.010	0.26	17.2	7.8
P 14	B - 2nd	Brass-Plated Steel	.014	0.36	18.3	8.3
SB 22	G - 3rd	Bronze Round Wound	.022	0.57	26.2	11.9
SB 30	D - 4th	Bronze Round Wound	.030	0.75	25.7	11.7
SB 41	A - 5th	Bronze Round Wound	.041	1.05	26.0	11.8
SB 50	E - 6th	Bronze Round Wound	.050	1.27	22.1	10.0

spectrum set SB 111 (light)

cat. no.	note		gauge		tension	
			in	mm	lb	kp
P 11	E - 1st	Brass-Plated Steel	.011	0.28	19.9	9.0
P 15	B - 2nd	Brass-Plated Steel	.015	0.38	20.5	9.3
SB 24	G - 3rd	Bronze Round Wound	.024	0.60	29.6	13.4
SB 32	D - 4th	Bronze Round Wound	.032	0.81	28.9	13.1
SB 43	A - 5th	Bronze Round Wound	.043	1.08	28.2	12.8
SB 52	E - 6th	Bronze Round Wound	.052	1.33	24.2	11.0

spectrum set SB 112 (medium light)

cat. no.	note		gauge		tension	
			in	mm	lb	kp
P 12	E - 1st	Brass-Plated Steel	.012	0.30	22.6	10.2
P 16	B - 2nd	Brass-Plated Steel	.016	0.40	22.8	10.3
SB 25	G - 3rd	Bronze Round Wound	.025	0.63	33.4	15.2
SB 35	D - 4th	Bronze Round Wound	.035	0.89	33.2	15.1
SB 44	A - 5th	Bronze Round Wound	.044	1.12	31.4	14.2
SB 54	E - 6th	Bronze Round Wound	.054	1.37	25.5	11.6

spectrum set SB 113 (medium)

cat. no.	note		gauge		tension	
			in	mm	lb	kp
P 13	E - 1st	Brass-Plated Steel	.013	0.33	27.5	12.5
P 17	B - 2nd	Brass-Plated Steel	.017	0.42	25.1	11.4
SB 26	G - 3rd	Bronze Round Wound	.026	0.67	35.7	16.2
SB 36	D - 4th	Bronze Round Wound	.036	0.92	39.3	17.8
SB 45	A - 5th	Bronze Round Wound	.045	1.16	32.5	14.8
SB 57	E - 6th	Bronze Round Wound	.057	1.44	28.5	12.9

spectrum 12 string set SB 210 (extra light)

cat. no.	note		gauge		tension	
			in	mm	lb	kp
P 10	E - 1st	Brass-Plated Steel	.010	0.26	17.2	7.8
P 10	E - 2nd	Brass-Plated Steel	.010	0.26	17.2	7.8
P 14	B - 3rd	Brass-Plated Steel	.014	0.36	18.3	8.3
P 14	B - 4th	Brass-Plated Steel	.014	0.36	18.3	8.3
SB 22	G - 5th	Bronze Round Wound	.022	0.57	26.2	11.9
P 10	G - 6th	Brass-Plated Steel	.010	0.25	22.2	10.1
SB 30	D - 7th	Bronze Round Wound	.030	0.75	25.7	11.7
P 13	D - 8th	Brass-Plated Steel	.013	0.33	21.8	9.9
SB 41	A - 9th	Bronze Round Wound	.041	1.05	26.0	11.8
SB 17	A - 10th	Bronze Round Wound	.017	0.43	20.7	9.4
SB 50	E - 11th	Bronze Round Wound	.050	1.27	22.1	10.0
SB 22	E - 12th	Bronze Round Wound	.022	0.57	18.8	8.5

spectrum 12 string set SB 211 (light)

cat. no.	note		gauge		tension	
			in	mm	lb	kp
P 11	E - 1st	Brass-Plated Steel	.011	0.28	19.9	9.0
P 11	E - 2nd	Brass-Plated Steel	.011	0.28	19.9	9.0
P 15	B - 3rd	Brass-Plated Steel	.015	0.38	20.5	9.3
P 15	B - 4th	Brass-Plated Steel	.015	0.38	20.5	9.3
SB 24	G - 5th	Bronze Round Wound	.024	0.60	29.6	13.4
P 10	G - 6th	Brass-Plated Steel	.010	0.26	24.1	10.9
SB 32	D - 7th	Bronze Round Wound	.032	0.81	28.9	13.1
P 14	D - 8th	Brass-Plated Steel	.014	0.36	25.9	11.8
SB 43	A - 9th	Bronze Round Wound	.043	1.08	28.2	12.8
SB 18	A - 10th	Bronze Round Wound	.018	0.46	24.5	11.1
SB 52	E - 11th	Bronze Round Wound	.052	1.33	24.2	11.0
SB 23	E - 12th	Bronze Round Wound	.023	0.59	20.5	9.3

plectrum set AC 110 (extra light)

cat. no.	note		gauge		tension	
			in	mm	lb	kp
P 10	E - 1st	Brass-Plated Steel	.010	0.26	17.2	7.8
P 13	B - 2nd	Brass-Plated Steel	.013	0.33	15.6	7.1
AC 16	G - 3rd	Bronze Flat Wound	.016	0.41	15.8	7.2
AC 22	D - 4th	Bronze Flat Wound	.022	0.57	15.4	7.0
AC 30	A - 5th	Bronze Flat Wound	.030	0.76	15.0	6.8
AC 41	E - 6th	Bronze Round Wound	.041	1.05	15.0	6.8

plectrum set AC 111 (light)

cat. no.	note		gauge		tension	
			in	mm	lb	kp
P 11	E - 1st	Brass-Plated Steel	.011	0.28	19.9	9.0
P 14	B - 2nd	Brass-Plated Steel	.014	0.36	18.3	8.3
AC 19	G - 3rd	Bronze Flat Wound	.019	0.48	21.9	9.9
AC 27	D - 4th	Bronze Flat Wound	.027	0.68	22.6	10.3
AC 36	A - 5th	Bronze Flat Wound	.036	0.92	22.1	10.0
AC 50	E - 6th	Bronze Round Wound	.050	1.27	22.1	10.0

plectrum set AC 112 (medium light)

cat. no.	note		gauge		tension	
			in	mm	lb	kp
P 12	E - 1st	Brass-Plated Steel	.012	0.30	22.6	10.2
P 15	B - 2nd	Brass-Plated Steel	.015	0.38	20.6	9.3
AC 24	G - 3rd	Bronze Flat Wound	.024	0.61	32.3	14.6
AC 33	D - 4th	Bronze Round Wound	.033	0.84	30.3	13.7
AC 44	A - 5th	Bronze Round Wound	.044	1.13	31.4	14.2
AC 59	E - 6th	Bronze Round Wound	.059	1.49	31.0	14.0

plectrum set AC 113 (medium)

cat. no.	note		gauge		tension	
			in	mm	lb	kp
P 13	E - 1st	Brass-Plated Steel	.013	0.33	27.6	12.5
P 16	B - 2nd	Brass-Plated Steel	.016	0.40	22.8	10.4
AC 25	G - 3rd	Bronze Round Wound	.025	0.63	33.4	15.2
AC 34	D - 4th	Bronze Flat Wound	.034	0.85	34.6	15.7
AC 47	A - 5th	Bronze Round Wound	.047	1.20	35.3	16.0
AC 61	E - 6th	Bronze Round Wound	.061	1.55	33.0	15.0

plectrum 12 string set AC 210 (extra light)

cat. no.	note		gauge		tension	
			in	mm	lb	kp
P 10	E - 1st	Brass-Plated Steel	.010	0.26	17.2	7.8
P 10	E - 2nd	Brass-Plated Steel	.010	0.26	17.2	7.8
P 13	B - 3rd	Brass-Plated Steel	.013	0.33	15.6	7.1
P 13	B - 4th	Brass-Plated Steel	.013	0.33	15.6	7.1
AC 16	G - 5th	Bronze Flat Wound	.016	0.41	15.8	7.2
P 8	G - 6th	Brass-Plated Steel	.008	0.20	14.2	6.5
AC 22	D - 7th	Bronze Flat Wound	.022	0.57	15.4	7.0
P 10	D - 8th	Brass-Plated Steel	.010	0.26	13.6	6.2
AC 30	A - 9th	Bronze Flat Wound	.030	0.76	15.0	6.8
AC 14	A - 10th	Bronze Flat Wound	.014	0.36	15.1	6.9
AC 41	E - 11th	Bronze Round Wound	.041	1.05	15.0	6.8
AC 19	E - 12th	Bronze Flat Wound	.019	0.47	13.8	6.3

plectrum 12 string set AC 211 (light)

cat. no.	note		gauge		tension	
			in	mm	lb	kp
P 11	E - 1st	Brass-Plated Steel	.011	0.28	19.9	9.0
P 11	E - 2nd	Brass-Plated Steel	.011	0.28	19.9	9.0
P 14	B - 3rd	Brass-Plated Steel	.014	0.36	18.3	8.3
P 14	B - 4th	Brass-Plated Steel	.014	0.36	18.3	8.3
AC 19	G - 5th	Bronze Flat Wound	.019	0.48	21.8	9.9
P 9	G - 6th	Brass-Plated Steel	.009	0.22	17.2	7.8
AC 27	D - 7th	Bronze Flat Wound	.027	0.68	22.6	10.3
P 12	D - 8th	Brass-Plated Steel	.012	0.30	18.1	8.2
AC 36	A - 9th	Bronze Flat Wound	.036	0.92	22.1	10.0
AC 16	A - 10th	Bronze Flat Wound	.016	0.41	19.0	8.6
AC 50	E - 11th	Bronze Round Wound	.050	1.27	22.1	10.0
AC 22	E - 12th	Bronze Flat Wound	.022	0.57	18.8	8.5

THOMASTIK-INFELD®

V I E N N A

Plectrums also feature Thomastik-Infeld's silk inlay construction for more musical harmonics and overtones. And both Plectrum and Spectrum sets feature treble strings made of brass-plated steel, a costly method that extends string life significantly.



Whether you choose the Spectrums with roundwound bass strings, or mel-

lower Plectrums with hybrid roundwound-flatwound sets, you'll be getting the longest lasting, most musical strings available. Austrian precision doesn't just mean engineering accuracy – it sounds good too!



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