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Xsample AIL Contemporary Solo Strings

consists of recordings of a solo violin, a solo viola, a solo violoncello and a solo double bass.

Software requirements

- Full version of Native Instruments Kontakt (Version 5.5 or higher)
With the free Kontakt Player version, the library can only be operated in demo mode for 15 minutes.

Playing styles and articulations

playing style / articulation (all four solo strings)	dynamic layers	round robin (emulated)
senza vibrato	2	3
open strings	3*2*4	-
natural vibrato	3	3
light accent (high position)	1*2	3
spiccato	3*3	3
spiccato open strings	3*3*4	-
staccato	3*3	3
staccato open strings	3*3*4	-
tremolo	3	3
tremolo open strings	3*4	-
marcato sfz	1	3
marcato staccato	1*2	3
marcato staccato open strings	1*2*4	-
gettato	1*2	3

playing style / articulation (all four solo strings)	dynamic layers	round robin (emulated)
artificial harmonics	1	3
artificial harmonics spiccato	1*2	3
natural harmonics sul I	1	-
natural harmonics sul II	1	-
natural harmonics sul III	1	-
natural harmonics sul IV	1	-
harmonics glissando slow	1*2*4	-
harmonics glissando fast	1*2*4	-
flautando fragile	1	3
circular bowing	1	3
bow overpressure	1	3
bow overpressure staccato	1	3
sul ponticello	1	3
sul ponticello tremolo	1	3
sul ponticello spiccato	1*3	3
sordino senza vibrato	1	3
sordino open strings	1*2*4	-
sordino natural vibrato	1	3
sordino spiccato	1*3	3
sordino spiccato open strings	1*3*4	-
pizzicato	3*3	3
pizzicato open strings	3*3*4	-
pizzicato natural harmonics sul I	1*2	-
pizzicato natural harmonics sul II	1*2	-
pizzicato natural harmonics sul III	1*2	-
pizzicato natural harmonics sul IV	1*2	-
pizzicato sul ponticello	1*3	3
Bartok pizzicato	1	3
pizzicato behind bridge	1*2*4	-
pizzicato in peg box	1*2*4	-
finger (left hand only)	1*2	3
col legno	1*3	3
col legno gettato	1*3	3
body strokes	1*4*6	-
tailpiece bowed	1	-
undefined sounds	1	-
slides up	1	3
slides down	1	3

The patches of the Contemporary Solo Strings

The patches are freely configurable. But there are also factory settings for the keyswitches or cc#0 values.

- Patch: **Contemporary Violin.nki**
 - Patch: **Contemporary Viola.nki**
 - Patch: **Contemporary Violoncello.nki**
 - Patch: **Contemporary Doublebass.nki**
- Factory bank preset list

1 Vibrato Velocity + MW inverted	46 Sul Ponticello Velocity
2 Vibrato Velocity	47 Sul Ponticello MW
3 Vibrato MW	48 Sul Ponticello Spiccato Velocity
4 Accent Vibrato Velocity	49 Sul Ponticello Tremolo Velocity
5 Senza Vibrato Velocity + MW inverted	50 Sul Ponticello Tremolo MW
6 Senza Vibrato Velocity	51 Sul Ponticello Tremolo X Sul Ponticello MW-Velocity
7 Arco Open Strings Velocity	52 Circular Bowing Velocity
8 Senza Vibrato MW	53 Circular Bowing MW
9 Arco Open Strings MW	54 Bow Overpressure Velocity
10 Accent Senza Vibrato Velocity	55 Bow Overpressure MW
11 Light Accent Velocity - high position	56 Bow Overpressure X Marcato sfz MW - Velocity
12 Marcato sfz Velocity	57 Bow Overpressure Staccato Velocity
13 Marcato Staccato Velocity	58 Tailpiece Bowed Velocity
14 Marcato Staccato Open Strings Velocity	59 Tailpiece Bowed MW
15 Marcato + Spiccato Velocity	60 Sordino Vibrato Velocity + MW inverted
16 Spiccato Velocity	61 Sordino Vibrato Velocity
17 Spiccato Open Strings Velocity	62 Sordino Vibrato MW
18 Spiccato Velocity - Soft X Bright MW	63 Sordino Senza Vibrato Velocity + MW inverted
19 Staccato Velocity	64 Sordino Senza Vibrato Velocity
20 Staccato Open Strings Velocity	65 Sordino Open Strings Velocity
21 Gettato Velocity	66 Sordino Senza Vibrato MW
22 Tremolo Velocity + MW inverted	67 Sordino Open Strings MW
23 Tremolo Velocity	68 Sordino Spiccato Velocity
24 Tremolo Open Strings Velocity	69 Sordino Spiccato Open Strings Velocity
25 Tremolo MW	70 Pizzicato Velocity
26 Tremolo Open Strings MW	71 Pizzicato Vibrato Velocity
27 Natural Harmonics Glissando Slow Velocity	72 Pizzicato Open Strings Velocity
28 Natural Harmonics Glissando Slow MW	73 Pizzicato Harmonics Sul I Velocity
29 Natural Harmonics Glissando Fast Velocity	74 Pizzicato Harmonics Sul II Velocity
30 Natural Harmonics Glissando Fast MW	75 Pizzicato Harmonics Sul III Velocity
31 Natural Harmonics Sul I Velocity	76 Pizzicato Harmonics Sul IV Velocity
32 Natural Harmonics Sul I MW	77 Pizzicato Sul Ponticello Velocity
33 Natural Harmonics Sul II Velocity	78 Pizzicato Sul Ponticello Open Strings Velocity
34 Natural Harmonics Sul II MW	79 Pizzicato X Sul Ponticello MW - Velocity
35 Natural Harmonics Sul III Velocity	80 Bartok Pizzicato Velocity
36 Natural Harmonics Sul III MW	81 Pizzicato Behind Bridge Velocity
37 Natural Harmonics Sul IV Velocity	82 Pizzicato In Peg Box Velocity
38 Natural Harmonics Sul IV MW	83 Col Legno Velocity
39 Artificial Harmonics Velocity	84 Col Legno Gettato Velocity
40 Artificial Harmonics MW	85 Finger Velocity
41 Artificial Harmonics Spiccato Velocity	86 Body Strokes Velocity
42 Artificial Harmonics Tremolo MW	87 Undefined Sounds Velocity
43 Flautando Fragile Velocity	88 Undefined Sounds MW
44 Flautando Fragile MW	
45 Flautando Fragile X Sul Ponticello MW - Velocity	

Keyswitch Setups

- Velocity Performance (default) - file "Velocity_KS_Setup.nka"

Key	cc#0	Keyswitch Bank 1	preset
C	1	Vibrato Velocity + MW inverted	1
C#	2	Senza Vibrato Velocity + MW inverted	5
D	3	Tremolo Velocity + MW inverted	22
D#	4	Spiccato Velocity	16
E	5	Staccato Velocity	19
F	6	Gettato Velocity	21
F#	7	Marcato sfz Velocity	12
G	8	Pizzicato Velocity	70
G#	9	Pizzicato Sul Ponticello Velocity	77
A	10	Bartok Pizzicato Velocity	80
Keyswitch Bank 2			
C	11	Accent Vibrato Velocity	4
C#	12	Accent Senza Vibrato Velocity	10
D	13	Spiccato Velocity - Soft X Bright MW	18
D#	14	Marcato + Spiccato Velocity	15
E	15	Sul Ponticello Velocity	46
F	16	Sul Ponticello Spiccato Velocity	48
F#	17	Sul Ponticello Tremolo Velocity	49
G	18	Flautando Fragile X Sul Ponticello MW - Velocity	45
G#	19	Col Legno Velocity	83
A	20	Col Legno Gettato Velocity	84
Keyswitch Bank 3			
C	21	Artificial Harmonics Velocity	39
C#	22	Artificial Harmonics Spiccato Velocity	41
D	23	Natural Harmonics Glissando Slow Velocity	27
D#	24	Natural Harmonics Glissando Fast Velocity	29
E	25	Circular Bowing Velocity	52
F	26	Bow Overpressure Velocity	54
F#	27	Bow Overpressure Staccato Velocity	57
G	28	Body Strokes Velocity	86
G#	29	Finger Velocity	85
A	30	Pizzicato In Peg Box Velocity	82

- MW Performance - file "MW_KS_Setup.nka"

Key	cc#0	Keyswitch Bank 1	preset
C	1	Vibrato MW	3
C#	2	Senza Vibrato MW	8
D	3	Tremolo MW	25
D#	4	Spiccato Velocity	16
E	5	Staccato Velocity	19
F	6	Gettato Velocity	21
F#	7	Marcato sfz Velocity	12
G	8	Pizzicato Velocity	70
G#	9	Pizzicato Sul Ponticello Velocity	77
A	10	Bartok Pizzicato Velocity	80
Keyswitch Bank 2			
C	11	Accent Vibrato Velocity	4
C#	12	Accent Senza Vibrato Velocity	10
D	13	Spiccato Velocity - Soft X Bright MW	18
D#	14	Marcato + Spiccato Velocity	15
E	15	Sul Ponticello MW	47
F	16	Sul Ponticello Spiccato Velocity	48
F#	17	Sul Ponticello Tremolo MW	50
G	18	Flautando Fragile X Sul Ponticello MW - Velocity	45
G#	19	Col Legno Velocity	83
A	20	Col Legno Gettato Velocity	84
Keyswitch Bank 3			
C	21	Artificial Harmonics MW	40
C#	22	Artificial Harmonics Spiccato Velocity	41
D	23	Natural Harmonics Glissando Slow MW	28
D#	24	Natural Harmonics Glissando Fast MW	30
E	25	Circular Bowing MW	53
F	26	Bow Overpressure MW	55
F#	27	Bow Overpressure Staccato Velocity	57
G	28	Body Strokes Velocity	86
G#	29	Finger Velocity	85
A	30	Pizzicato In Peg Box Velocity	82

If you want to know more about the various functions of the patches, please hold your mouse over the respective buttons or menus. The information is then displayed when the "Info Pane" of Kontakt is switched on.

If you want to design your own presets, phrases and room walker setups please download the „extended scripting documentation.pdf“. The document can be found here:

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