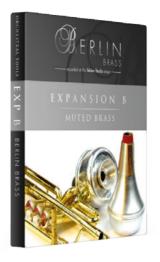




ARTICULATIONS

FEATURES - COLORS - TECHNIQUES

www.orchestraltools.com



BERLIN BRASS EXP B: MUTED BRASS

- Recorded at Teldex Scoring Stage
- Adaptive Legato Horns & Trumpets
- 3 types of mutes
- Solo instruments and ensembles
- High depth of sampled articulations
- Tempo-synced 16th + Triplets Reps
- 76 GB of samples (44,7 GB comperessd)
- 24Bit / 48KHz Patches

KONTAKT 5 Full Version required!

The Muted Brass Collection is an extremely detailed set, delivering seven outstanding solo instruments and two ensembles.

Extraordinary flavours

Use the individually recorded mutes to provide remarkable sonorities to your creations.

Like all Berlin Series Instruments, Muted Brass is highly versatile and adaptable. The specific sound of the different mutes lets you achieve a real vintage vibe as well as a classical or contemporary tone.

A perfect blend

Combined with Berlin Brass Main or on its own – with Muted Brass, the biggest orchestral muted brass collection ever recorded, we deliver a new tool to create unique additions to your work.

HORN I STOPPED	TRUMPET I HARMON STEM HALF
Legato	Legato
Sus Imm	Sus Imm
Sus Soft	Sus Soft
Staccatissimo6RRs	Staccatissimo 6RRs
Marcato Short2RRs	Marcato Short2RRs
Marcato Long2RRs	Marcato Long2RRs
Repetitions 16th	Repetitions 16th
Repetitions Triplets	Repetitions Triplet
Crescendo Short	Crescendo Short
Crescendo Long	Crescendo Long
Fortepiano	Fortepiano
HORN II Stopped	TRUMPET I HARMON STEM IN
Legato	Legato
Sus Imm	Sus Imm
Sus Soft	Sus Soft
Staccatissimo6R	Rs Staccatissimo6RRs
Marcato Short2R	Rs Marcato Short2RRs
Marcato Long2R	Rs Marcato Long2RRs
Repetitions 16th	Repetitions 16th
Repetitions Triplets	Repetitions Triplets
Crescendo Short	Crescendo Short
Crescendo Long	Crescendo Long
Fortepiano	Fortepiano
HORNS a4	Legato Slurred Slow
STOPPED	Legato Re-Tongued Slow
Legato	TRUMPET I
Sus Imm	STRAIGHT MUTE
Sus Soft	Legato
Staccatissimo	6RRs Sus Imm
Marcato Short	2RRs Sus Soft
Marcato Long	
Crescendo Short	Marcato Short 2RRs
Crescendo Long	Marcato Long2RRs
Fortepiano	Repetitions 16th
	Repetitions Triplets

Crescendo Short

Crescendo Long

Fortepiano

HARMON STEM HALF
Legato
Sus Imm
Sus Soft
Staccatissimo6RRs
Marcato Short2RRs
Marcato Long2RRs
Repetitions 16th
Repetitions Triplets
Crescendo Short
Crescendo Long
Fortepiano
TRUMPET II HARMON STEM IN
Legato
Sus Imm
Sus Soft

Staccatissimo	6RRs
Marcato Short	2RRs
Marcato Long	2RRs
Repetitions 16th	
Repetitions triplets	
Crescendo Short	
Crescendo Long	
Fortepiano	

TRUMPET	
STRAIGHT MU	JTE

Legato
Sus Imm
Sus Soft
Staccatissimo6RRs
Marcato Short2RRs
Marcato Long2RRs
Repetitions 16th

Repetitions Triplets

Crescendo Short

Crescendo Long

Fortepiano

TRUMPETS	a3
harmon stem	HALF

Legato
Sus Imm
Sus Soft
Staccatissimo6RRs
Marcato Short2RRs
Marcato Long2RRs
Repetitions 16th
Repetitions Triplets
Crescendo Long
Crescendo Short

Fortepiano

TRUMPETS a3 HARMON STEM IN

Legato	
Sus Imm	
Sus Soft	
Staccatissimo	
Marcato Short 2RRs	
Marcato Long	
Repetitions 16th	
Repetitions Triplets	
Crescendo Short	
Crescendo Long	

Fortepiano

Legato	
Sus Imm	
Sus Soft	
Staccatissimo	5RRs
Marcato Short	2RRs
Marcato Long	2RRs

Repetitions 16th

Repetitions Triplets

Crescendo Short

Crescendo Long

Fortepiano

TROMBONE I	
HARMON STEM HALF	
Sus Imm	
Sus Soft	
Staccatissimo	6RRs
Marcato Short	2RRs
Marcato Long	2RRs
Repetitions 16th	
Repetitions Triplets	
Crescendo Short	
Crescendo Long	
Fortepiano	

TROMBONE I HARMON STEM IN

Sus Imm

Sus Soft

Staccatissimo	SRRs
Marcato Short	2RRs
Marcato Long	2RRs
Repetitions 16th	
Repetitions Triplets	
Crescendo Short	
Crescendo Long	

Fortepiano

TROMBONE I STRAIGHT MUTE

Sus Imm

Sus Soft	
Staccatissimo	6RRs
Marcato Short	2RRs
Marcato Long	2RRs
Repetitions 16th	
Repetitions Triplet	

Crescendo Short

Crescendo Long

Fortepiano

TROMBONE II
HARMON STEM HALF
Sus Imm
Sus Soft
Staccatissimo6RR
Marcato Short2RR
Marcato Long2RR
Repetitions 16th
Repetitions Triplets
Crescendo Short
Crescendo Long
Fortepiano

TROMBONE II HARMON STEM IN

Sus Imm

Sus Soft	
Staccatissimo	6RRs
Marcato Short	2RRs
Marcato Long	2RRs
Crescendo Short	
Crescendo Long	

Fortepiano

TROMBONE II STRAIGHT MUTE

Sus Imm	
Sus Soft	
Staccatissimo	6RRs
Marcato Short	2RRs
Marcato Long	2RRs
Repetitions 16th	
Repetitions Triplets	
Crescendo Short	
Crescendo Long	
Fortepiano	

BASS TROMBONE HARMON STEM HALF

Sus Imm

Crescendo Short

Crescendo Long

Fortepiano

BASS TROMBONE HARMON STEM IN

Sus Imm

Sus Soft

Staccatissimo	. 6RRs
Marcato Short	. 2RRs
Marcato Long	2RRs
Repetitions 16th	
Repetitions Triplets	
Crescendo Short	
Crescendo Long	

Fortepiano

BASS TROMBONE HARMON STRAIGHT MUTE

Sus Imm

Sus Soft	
Staccatissimo	.6RRs
Marcato Short	.2RRs
Marcato Long	2RRs
Repetitions 16th	
Repetitions Triplets	
Crescendo Short	
Crescendo Long	
Fortepiano	



HD BACKUP SERVICE

To avoid long download times with slow internet providers or as a backup solution to save your Orchestral Tools collections, we recommend our HD backup service on a super fast SSD. Add this product to your shopping cart before checking out to get all libraries in the current order on a SSD storage device.

The drive will be shipped within 2-3 weeks after placement of order (if the library is already released).

Delivery time depends on target country and customs.

CON ROLAND PERFORMANC

Performance & Your Workflow THE CAPSULE

Capsule keeps all our different colors and articulations of the Berlin Series with care. It integrates perfectly into NI's Kontakt - the most popular sampler to date - and uses all its strengths and possibilities at the highest possible efficiency. Capsule will adapt to your personal workflow. Choose between single or multi- articulation patches. As an industry-first you are able to easily apply True Legato intervals of your choice to any long notes. You can morph from any articulation to any other within a multi-articulation patch. With polyphonic keyswitches you are able to stack different articulations on top of each other and all that without the need to create complicated maps and rules - it 's simply playable! Our newly designed intelligent mixer will balance out all channels when you change the level of a single mic position. This way you can morph with ease through the different timbres of our mic positions and Capsule holds the volume in the meantime.

But Capsule is much more. It is the most flexible and intuitive sample organisation concept ever invented and is created by our scripting pro Stan Berzon. Amazing times...

SULLE I SYMPHONIC UTILITY ENGINE

SPECIFICATIONS

Multi- and Single-Articulation Patches Apply Adaptive Legato to any long note articulation Polyphonic Keyswitch Concept Stack and morph up to 4 articulations at the same time Auto Gain: Our intelligent mixer holds the volume - whatever you do Define your own Round Robin rules Activate or deactivate specific dynamic layers Unload unused Round Robins out of your RAM

SINGLE Articulations



Capsule adjusts to your way of working, regardless whether you want a dedicated track for each articulation or if you wish to have as many articulations as possible on a single MIDI track. It's your choice with our single and multi patch design. Almost all features of our single patches are available, too, via the wrench button in our multi patches. Here are the features of Capsule; our new engine within Kontakt.

Intelligent Mixer with Auto-Gain (Volume Compensation), Audio Out Routing and Grouping Options

Deactivate specific Dynamic Layers

Define your own Round Robin rules

Add pre-defined dynamic filters for smoother dynamic blending

Purge specific Round Robins out of RAM

Controller Table: Add your own interpeter envelope curves to any MIDI CC

Switch between XFade dynamics or Velocity control

MULTI Articulations

F 4	► 1st Violins Output: st. 1 Midi Ch: [A] 1 ▼	⊅ Voices: 8 Max: 3 Memory: 0.56 GB	4 2042 Purge		une X - 00 aux
111 †+†	STACC SUS PO	 Portato Short Portato Long Sus Expressivo Sus Imm Atk Blurred Sus Tremolo 	SPICC PIZZ	SFZ T B STAC B	PORT B SUS
	 KS Mono/ Poly Artic CC Switch Artic Vel. Switch Artic XFade Artic XFade 3D 	Portato Short	Tremolo	Accented Tremolo	Blurred Staccato

Apply True Legato to any long articulation!

Transform a trills or a tremolo articulation into a True Legato patch. Build your own combinations with up to 3 assignable legato speed slots per articulation, which will be triggered and will adapt to your playing speed. (e.g. at slow playing: Slurred Legato, on very fast performances fast runs).

Polyphonic Keyswitch Concept

Play up to 4 articulations simultaneously and choose in realtime between xfading, switching, 2D morphing via MIDI CC or velocity. You don't have to setup complicated sample maps and rules in advance. Just perform.

2D Morphing of articulations for sfx and sound design applications



The Room

TELDEX SCORING STAGE

Our carefully recorded collections of the Berlin Series were captured in one of the best acoustic spaces for orchestral productions. When it comes down to hundreds of notes played in parallel, the acoustic properties of the sampled material turn out to be one of the most crucial elements in terms of realistic and convincing mock-ups, where all individual instruments and sections need to merge together to create a full orchestral soundscape. The acoustic characteristics of the Teldex Scoring Stage are simply paramount: Instruments and sections blend together in a way never heard before; all these captured details will be there, even if the full orchestra is playing. Most orchestral libraries tend to be too wet to preserve details and flexibility, some are too dry to recreate a whole orchestral body. With the Berlin Series we present you the perfect balance between these two worlds.

Teldex looks back on a long tradition of many well-known and Grammy® Award-winning productions. Recordings were done for famous Orchestras like the Berlin Philharmonic Orchestra, London Symphony Orchestra or the Chicago Symphony Orchestra. A lot of film scores composed by Danny Elfman, Howard Shore, Alan Silvestri or David Newman were recorded in this unique sounding space. "Berlin Woodwinds was more than just a recording; it was done in one of the best places you can get..."

"When it comes to orchestral sampling, you 've to care about three things: The concept, the musicians, and the acoustic space." Hendrik Schwarzer,



NEW

BALANCED

With our newest version of the Berlin Series, all instruments, dynamic ranges, articulations and microphone positions are balanced to keep the natural dynamics of a real orchestra within our Berlin Series.

Articulations: All articulations fit each other perfectly. Switching between articulations within the multi patches feels natural and fluid.

Instruments: The dynamic ranges of each instrument in our Berlin Series are modeled after reference recordings we did with a real orchestra. Also the volume relations between all instruments are preserved.

Release Samples: All release samples were re-edited to preserve the natural room acoustics within the samples.

Mic Positions: The mic positions are balanced to each other. This way you 're able to use our new auto gain feature to blend through the microphone mix without loosing the instrument volume relations.





Over years of development Orchestral Tools finally built the most fluid legato concept in the industry which adjusts to any tempo and rhythmic situation. Our Adaptive Legato Engine detects your playing speed in real time and perfectly adjusts all variables within the engine to your performance. Agile lines as well as slow soaring melodies are now possible within a single patch. And with different True Legato speeds as captured in Berlin Strings the Adaptive Legato Engine reveals its true potential.

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Orchestral Tools is a project driven by the Schwarzer & Mantik GmbH. Our general Terms and Conditions shall apply and are recognized by your order on our website at orchestraltools.com.

Photos by: Robin Lambrecht, Sascha Knorr and Florian Döhring

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