

WHY FREESTYLE BIKE PARK?

A FUN WAY TO EXPERIENCE A DIFFERENT STYLE OF MOUNTAIN BIKING

In the past, mountain bikers had to rely on their skills in freestyle feature making, to practice their sport, but not anymore. Freestyle biking is growing in popularity, and bike rider communities seek alternative riding places next to business districts, school grounds, and other unconventional locations to progress in their sport and spend quality time.

Alliance Freestyle Bike Features have been designed to offer progressively complex challenges and opportunities for everyone.



FUN FACTS ABOUT FREESTYLE FEATURES



MULTIPLE DIFFICULTY LEVELS

Beginner to expert level features with a variety of different air and flow-oriented bike elements



COMBINED SETS OR STAND-ALONE **FEATURES**

Separate features integrated into any trail or custom-designed freestyle park with as many features as you want



MINIMAL **MAINTENANCE**

Because of the smart design solution and high quality, features require low maintenance



APPROVED & INSPIRED BY ATHLETES

Possibility to hold a Freestyle Park competition, attract professional riders, media and organize events



HANDMADE & SUSTAINABLE

A high-quality handmade product made of natural, long-lasting environmentfriendly materials and a screwless riding surface

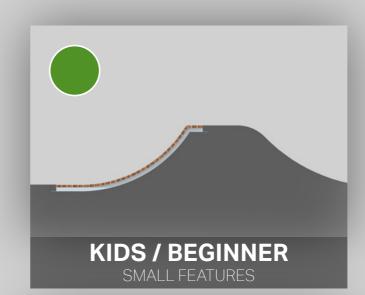
LEVELS

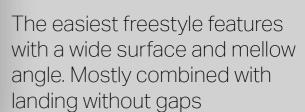
FREESTYLE COMPLEXITY LEVELS

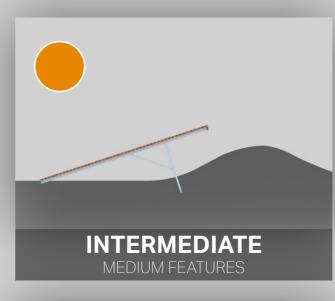
FEATURES MADE FOR EVERYONE!

Freestyle Line features are made for both beginners and advanced riders. The variety and difficulty of features can be made in 3 levels - kids, intermediate, professional. Combined elements from various difficulty levels provide everyone with the opportunity to **become a skilled rider**.

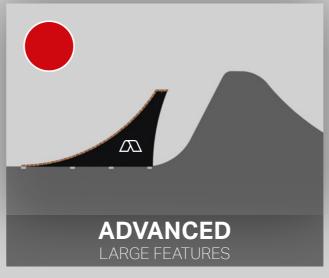








Intermediate difficulty features are for progression and suitable for medium or higher level riders



Professional features are designed for skillful, advanced level riders, who enjoy challenging gravity with tricks and performance







CUSTOM FREESTYLE PARK EXAMPLE

BEGINNER FEATURES:

INTERMEDIATE FEATURES:

ADVANCED FEATURES:

When combining the elements, we recommend incorporating **3 levels of difficulty**:



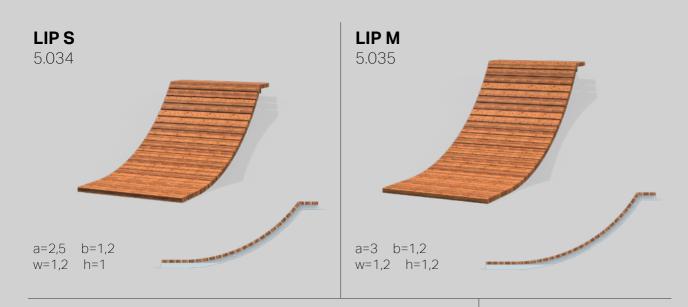


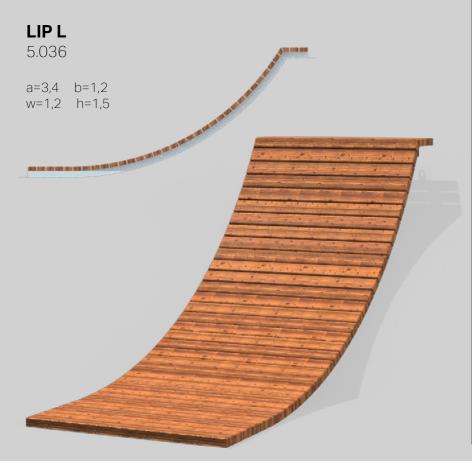


ELEMENT SHOP

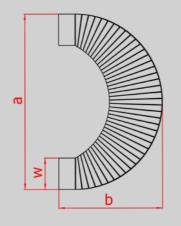
DESIGN A FREESTYLE PARK YOURSELF OR LET US DO IT FOR YOU!

LIPS



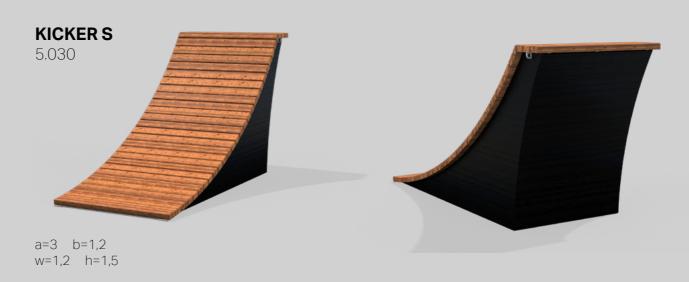


SIZE DESIGNATIONS: Unit - meters (m)



- a area lenght (m) b area width (m)
- w deck width (m)
- h height (m)
- * graphic visuals (renders) may differ slightly from the final product

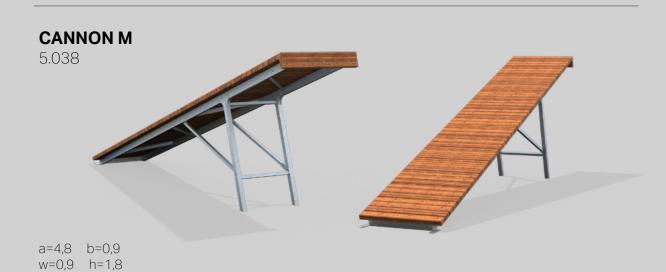
KICKERS





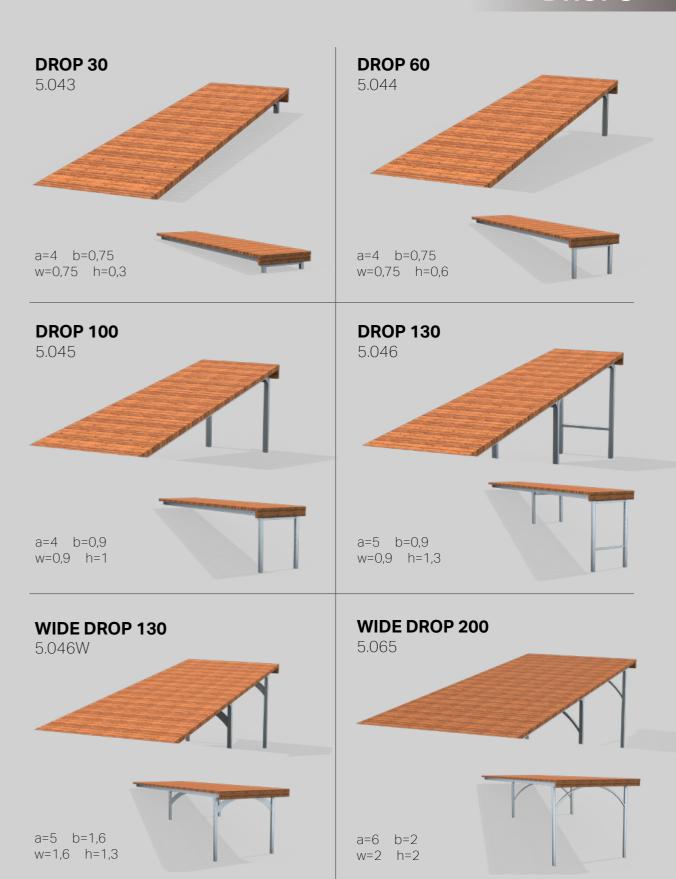
CANNONS

CANNON S 5.037 a=4 b=0,9 w=0,9 h=1,3





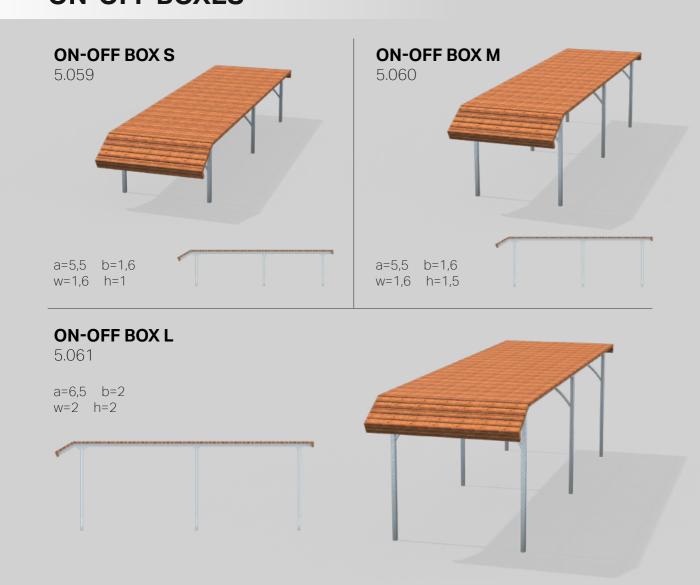
DROPS



LONG JUMPS



ON-OFF BOXES



WHALE TAIL

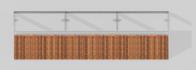


WALLRIDES (FLAT)

FLAT WALLRIDE S (2 x 4,5 m)

5.070

a=4,5 b=2 w=2 h=1,7





FLAT WALLRIDE M (2 x 6 m)

5.071

a=6 b=1,4 w=2 h=1,9





FLAT WALLRIDE L (3 x 9 m)

5.072

a=9 b=2,1 w=3 h=2,8

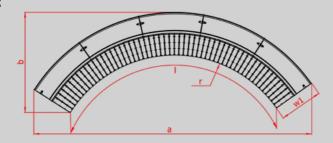


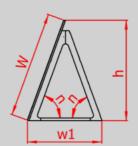


SIZE DESIGNATIONS: Unit - meters (m)

a - area lenght (m) b - area width (m)

w - deck width (m) h - height (m)





FLAT DOUBLE-WALLRIDE S (2 x 4,5 m)

5.073

a=4,5 b=2 w=2 h=1,7







FLAT DOUBLE-WALLRIDE M (2 x 6 m)

5.074

a=6 b=1,4 w=2 h=1,9







FLAT DOUBLE-WALLRIDE L (3 x 9 m)

5.075

a=9 b=2,1 w=3 h=2,8





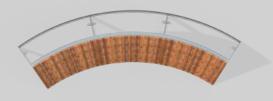


WALLRIDES (CURVED)

CURVED WALLRIDE S (R4)

5.076

a=4,5 b=2,7 w=2 h=1,7

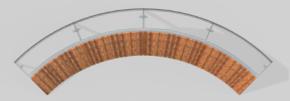




CURVED WALLRIDE M (R6)

5.077

a=6 b=2,6 w=2 h=1,9

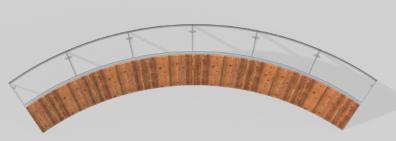




CURVED WALLRIDE L (R9)

5.078

a=9 b=3,7 w=3 h=2,8





CURVED DOUBLE-WALLRIDE S (R4)

5.079

a=4,5 b=2,7 w=2 h=1,7







CURVED DOUBLE-WALLRIDE M (R6)

5.080

a=6 b=2,6 w=2 h=1,9







CURVED DOUBLE-WALLRIDE L (R9)

5.081

a=9 b=3,7 w=3 h=2,8







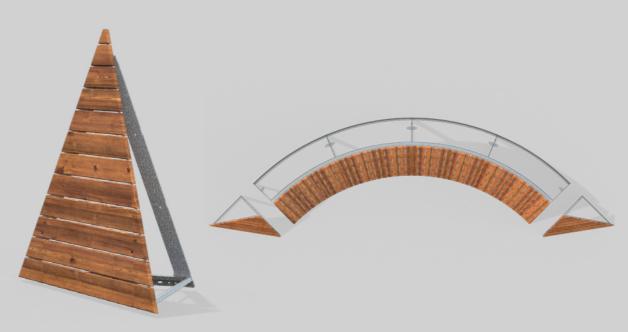
ADDITIONS & BRANDING

FOR WALLRIDES

All freestyle wallrides (flat & curved) can be fitted with two types of side safety covers:











VELO FEATURES

ADDITIONS & BRANDING



Freestyle elements can serve as a perfect branding option. Promote your city, business, or partnership by creating custom branding. Place logo on the feature, build a strong reputation, raise awareness, and it will take your recognition a step further.





For some features it is optional to add additional safety covers, where it is possible to place any logo - of your bike park, sponsor, supporter, or event - the choice is yours!

The straight surfaces of the elements can also be used for branding.





TECHNICAL DATA

With a passion for bike playgrounds, we strive to enhance your projects by delivering consistent engineered products on time, while focusing our design on easy installation for builders, reliability for managers & fun progression for the end-users.



MAINTAIN







SUSTAINABLE SOLUTIONS

SAFE PRODUCTION ELEMENTS 4-8 WEEKS

INSTALLATION

- can be installed on a dirt / gravel surface
- easy to set up with small machinery
- suitable as permanent installations
- · can stay outdoors all year round

DURABILITY & SAFETY

- all metal frames are hot-dip galvanized, thus protected from rust and corrosion
- metric threaded stainless steel screws prevent the planks from tearing
- screws fastened from the bottom of the boards make the riding surface screwless

To attract more people to this exciting urban sport, the approach was to create a compelling and accessible design for all bike enthusiasts. The team of engineers, architects, talented riders, and professional athletes came up with the design based on their own rider experience and gained impressions from the world's best freestyle parks.



Alliance provides a 2-year warranty against manufacturing defects for all elements (under EU law). The lifespan of the elements can reach up to 10 years.

2-YEAR WARRANTY



VELO FEATURES

ALLIANCE TRAINING VENUE

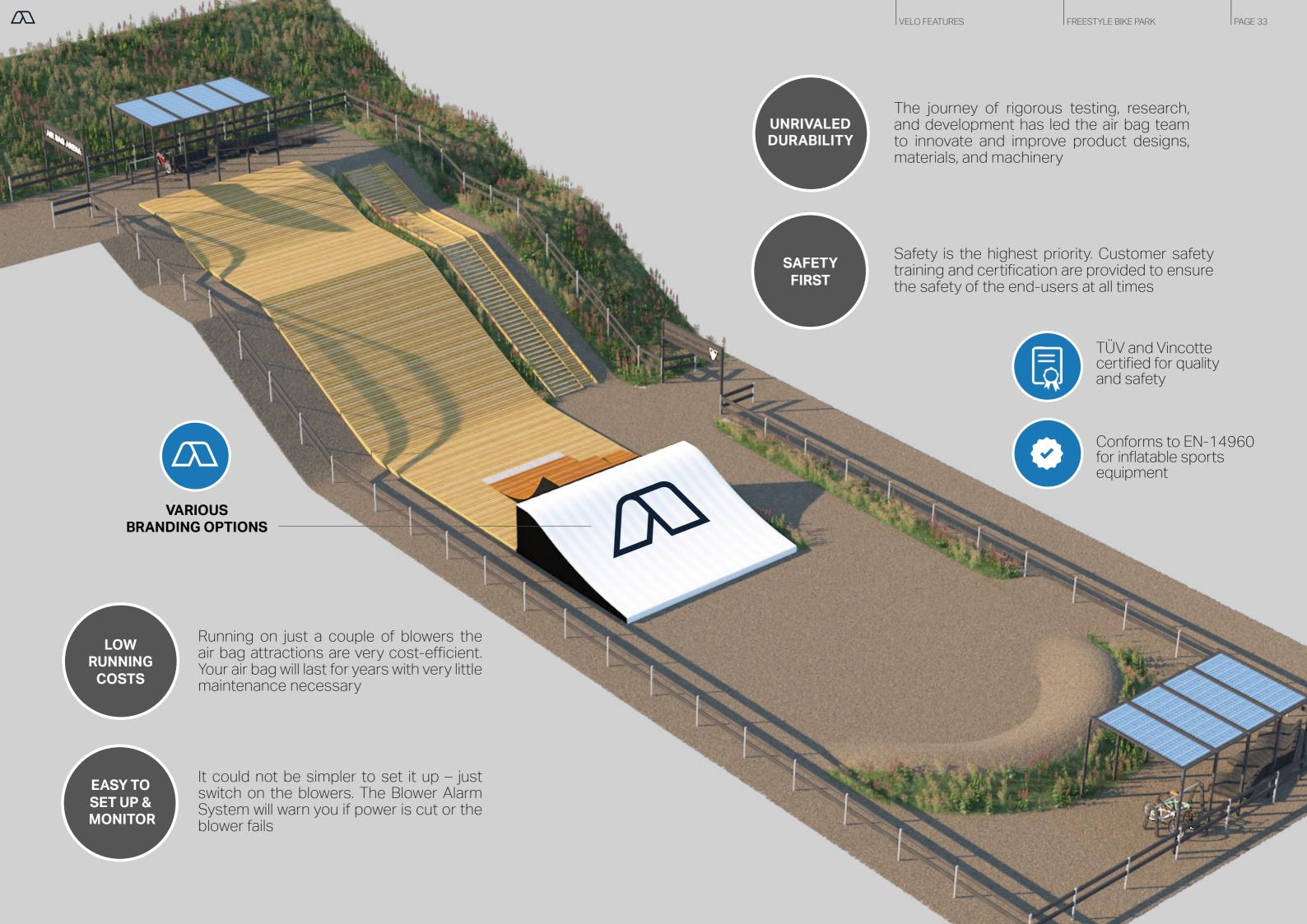
AIR BAG ARENA

SPICE UP YOUR FREESTYLE PARK!

The air bag landing can be used to create many thrilling and unique activities for all alternative sports, adventure experiences, and events. Hand-built exclusively using the finest German-made materials, manufacturing techniques, and machinery.

The air bag landing adopts the contour of the landing area it covers, providing fall-safe protection at the knuckle, on the landing ramp itself, and finally in the run-out area. The result is an ultra-realistic training platform that mimics a real landing ramp.





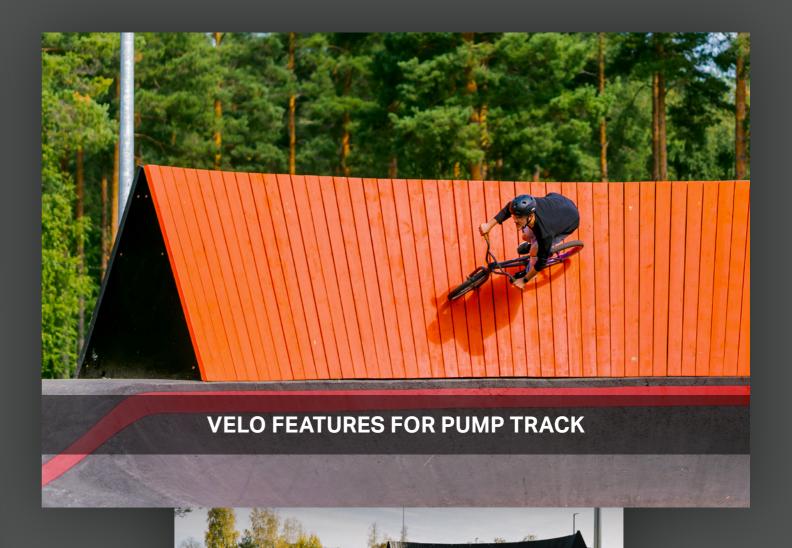
OTHER BIKE PARK TYPES



An educational yet fun bike park with obstacles that mimic urban areas in a playful manner – a playground for young and old.



A fun cycling journey through untouched territories, round the lake or.. - you choose! It can be wavy, snaky and even can have some easy jumps.



Improve the existing pump track with additional freestyle features that will make riding more interesting, attract a wider audience and take it to the next level.

