



# MODULAR PUMP TRACK



# All Wheels All Ages All Abilities







# The PARKITECT difference



Expertly pre-engineered & certified



Cost efficient riding activity solution



Resistant to vandalism and weather

#### **Plywood Composite**

Plywood Composite Modular Pump tracks using our proprietary reinforced **fiberglass** high grip riding surface are strong enough to be installed permanently in public spaces, yet light enough to be transported to events.

This flexibility makes plywood composite tracks ideal for attracting crowds to public events such as festivals, family fun days, and fundraisers.

Parkitect's original and most versatile product, plywood composite structures have proven their durability in the harshest environments: from the deserts in Dubai, to the snow of the French Alps. Top quality timber is cut and treated to protect against water and insects and all fasteners are rust proof.

Engineered for long life, low maintenance and high grip, our plywood composite tracks have a proprietary non-slip riding surface, use ecological resins and paints, and are fast and simple to install.

#### **Key features:**

- Excellent for attracting crowds to events or reactivating spaces
- Fast and simple to install by non-specialised trades
- Super cost effective install around existing infrastructure and landscaping
- Proprietary reinforced fibreglass high grip riding surface
- 17mm premium exterior grade European Birch film faced plywood
- Stainless steel and galvanised strengthening components

- Stainless steel and zinc anodized hardware
- Ecological resins and paints



#### **Riding Surface**

Made from woven GFRP with all weather grip, our riding surface is durable, repairable, and suitable for all wheels. It is attached from the sides and the bottom to avoid protruding screw hazards.

#### **Smooth Edges**

Our edges are smooth and round to avoid scapes on skin and paint.



#### **Rubber Feet**

Every module sits on moulded rubber pads keeping it off the ground, reducing noise and vibration, and allowing the wood frame to breath.



#### **Hidden Hardware**

All of the assembly hardware is neatly hidden under the riding surface for both rider safety and security.



We use high quality stainless steel for all assembly hardware and all exposed reinforcement components.



# The PARKITECT difference



Guaranteed riding result with proven geometry



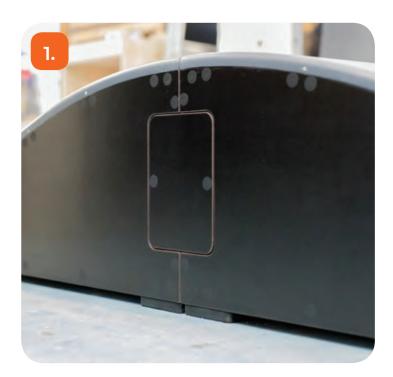
Aesthetically pleasing riding play-space for public areas



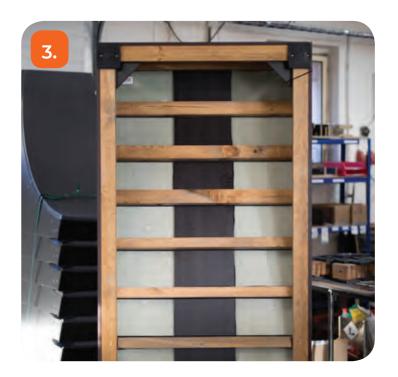
Proven track design for rider safety & enjoyment

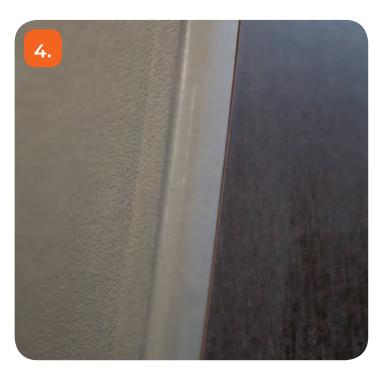
## What is **new?**

- 1. Hidden Hardware
- 2. Steel to Steel Structural Connection Elements
- 3. Riding Surface Reinforcement
- 4. No Fasteners Through the Riding Surface

















#### Hidden Hardware

PARKITECT® products have the hardware on the low side neatly tucked under the edges of of the structure. Competitor products have the hardware sticking out causing a tripping hazard with sharp edges.

On the high side of PARKITECT® products the hardware is under custom fitted covers that prevent vandalism and increase the safety. Competitor products have all the hardware exposed so anyone with a wrench can tamper with the bolts.

#### Notice:

Insist that your community pumptrack is safe and not easy to tamper with nor vandalize.

# Steel to Steel Structural Connection Elements

PARKITECT® products have Steel to Steel Structural Connection Elements on the low side of each module to avoid relying on wood, fasteners and glue. This ensures that the modules stay perfectly flush with one another, lowering the risk that there will be gaps or bumps in the riding surface over time.

#### Notice:

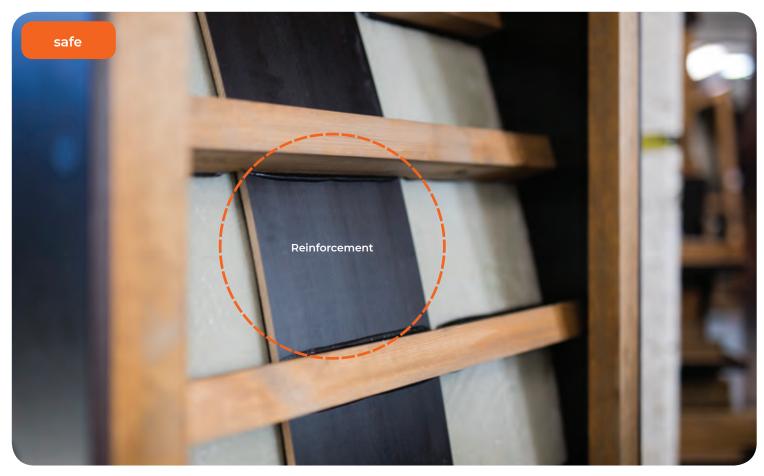
Avoid safety issues and costly repairs in the future by insisting that steel to steel structural connection elements are used on all low side connections of the future pump track in your community.



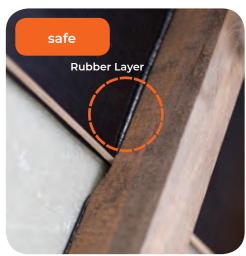














#### Riding Surface Reinforcement

PARKITECT® products have Riding Surface Reinforcement in all the critical points along the track to make sure the riders have a smooth and safe experience. This also helps with sound dampening and protects the riding surface from damage over time.

#### Notice:

This Riding Surface Reinforcement prevents inconsistent wear patterns from developing on the track over time.

# No Fasteners Through the Riding Surface

PARKITECT® products have the Riding Surface attached from the bottom and the sides so there is no chance that the heads of the hardware could ever stick out.

#### Notice:

Avoid safety and liability issues by insisting that the future pump track in your community has no fasteners nor hardware through the riding surface to attach it to the structure.









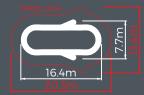


**SPEEDRING** 

Net weight 1795 kg
Custom pallets 8

**Options and Accesories included** 

Entry / Exit Kit City Armour Kit
XI Entry / Exit Modules (XIL & XIR)
8m track length extension, 4 bump modules







**BOWTIE** 

**Key Specifications**Track length 42 m
Layout area 92 m² Net weight 2061 kg
Custom pallets 10

**Options and Accesories included**Entry / Exit Kit City Armour Kit
XI Entry / Exit Modules (XIL & XIR)







**TRISTAR** 

Net weight 2133 kg Custom pallets 9

**Options and Accesories included**Entry / Exit Kit City Armour Kit
XI Entry / Exit Modules (XIL & XIR)







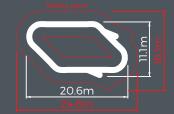
QUADRAGON

#### **Key Specifications**

Track length 48 m
Layout area 186 m²
Net weight 2182 kg
Custom pallets 9

**Options and Accesories included** 

Entry / Exit Kit
City Armour Kit
X1 Entry / Exit Modules (X1L & X1R)
8m track length extension, 4 bump modules





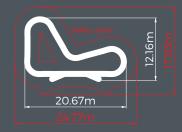


**GLOBAL** 

#### **Key Specifications**

Track length 57 m
Layout area 150 m²
Net weight 2670 kg
Custom pallets 10

Options and Accesories included Entry / Exit Kit City Armour Kit X1 Entry / Exit Modules (X1L & X1R) Assembled Dimensions (metres)













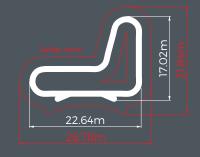


**WORLD CUP** 

#### **Key Specifications**

Track length 65 m
Layout area 198 m²
Net weight 3052 kg
Custom pallets 12

Options and Accesories included Entry / Exit Kit City Armour Kit X1 Entry / Exit Modules (X1L & X1R) Assembled Dimensions (metres)











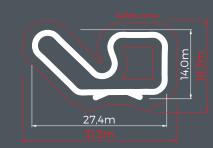


**ADVANCED** 

#### **Key Specifications**

Track length 79 m
Layout area 248 m²
Net weight 3649 kg
Custom pallets 15

Options and Accesories included Entry / Exit Kit City Armour Kit X1 Entry / Exit Modules (X1L & X1R) Assembled Dimensions (metres)











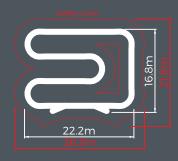


**SIDEWINDER** 

#### **Key Specifications**

Track length 94 m
Layout area 288 m²
Net weight 4302 kg
Custom pallets 18

Options and Accesories included Entry / Exit Kit City Armour Kit X1 Entry / Exit Modules (X1L & X1R)







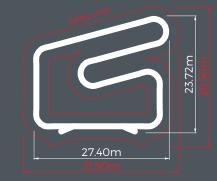
SWITCHBACK

#### **Key Specifications**

Track length 120 m
Layout area 450 m²
Net weight 5056 kg
Custom pallets 20

**Options and Accesories included**Entry / Exit Kit
City Armour Kit

X1 Entry / Exit Modules (X1L & X1R) 8m track length extension, 4 bump modules

















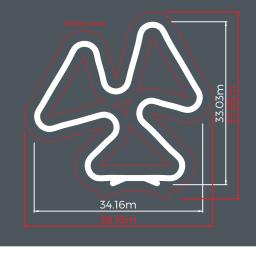


**RANCH** 

#### Key Specifications

Track length 150 m
Layout area 584 m²
Net weight 6768 kg
Custom pallets 27

Options and Accesories included Entry / Exit Kit City Armour Kit X1 Entry / Exit Modules (X1L & X1R) Assembled Dimensions (metres)











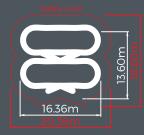


#### INFINITY LOOP

#### **Key Specifications**

Track length 80 m
Layout area 192 m²
Net weight 3825 kg
Custom pallets 15

Options and Accesories included Entry / Exit Kit City Armour Kit X1 Entry / Exit Modules (X1L & X1R)







**SPEEDSTAR** 

**Key Specifications**Track length 86 m
Layout area 262 m² Net weight 4163 kg Custom pallets 17

Options and Accesories included Entry / Exit Kit City Armour Kit
XI Entry / Exit Modules (X1L & X1R)







RHYTHM STRAIGHTS **Key Specifications** (BEGINNERS)

Track length 15 m
Layout area 15 m²
Net weight 520 kg
Custom pallets 2

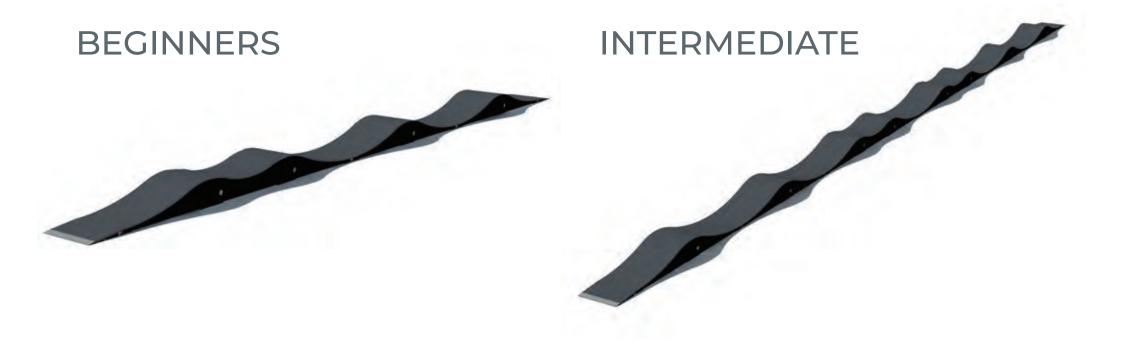
**Key Specifications** (INTERMEDIATE) Track length.....29 m

Track length 29 m
Layout area 29 m²
Net weight 990 kg
Custom pallets 4

Assembled Dimensions (metres)

15.25m 75.75m

29.25m 39.25m





## **CUSTOM DESIGNS**

Using the modular design of the system we can work with both your available space and your budget to design an awesome custom layout that perfectly suits your needs.

Simply provide us the details and our design team will get to work to ensure your custom layout will deliver the proven riding flow for all wheels and all ages.





#### **OPTIONS**

These Optional Modules add connections and entry & exit points to any Modular Pump track.

They are compatible with any new or existing layout. It can be purchased as an upgrade in conjunction with a new track or sold separately as an addition to an existing track.

#### X1 - Entry / Exit Module

The X1 is a B01 shaped entry & exit point.

Designed to provide a dedicated entry & exit point for any track. XI's provide a defined start & finish point keeping the flow of the rider trac smoother & easier to manage in any installation or location.

They allow riders to carry their speed whilst entering the track with better momentum for a fun & safer ride.

X1's also allow you to join a track to other tracks & pathways.



#### X5 - Ramp to Ground

The X5 provides a transition ramp from a X1 or X4 to ground level.

This transition module brings the riding surface of the X1 interface seemlessly down to ground level.



#### X7 - X1 to X1 Connector

The X7 connects one X1 module to another X1 module.

This allows one track to join to another track or rhythm straight.



#### X6 - Ramp to Ground

The X6 provides a transition ramp from a B1 to ground level.

This transition module brings the riding surface of the B1 seemlessly down to ground level.



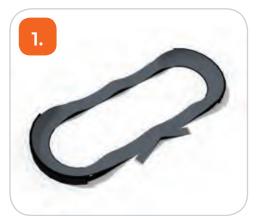
## Surface colors

1. Standard Colours

2. Premium Colours

3. Custom Colours

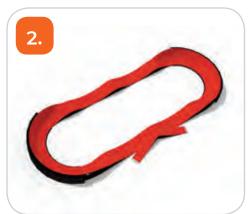




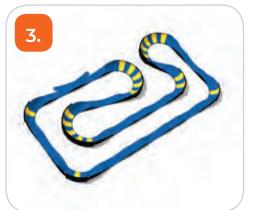






















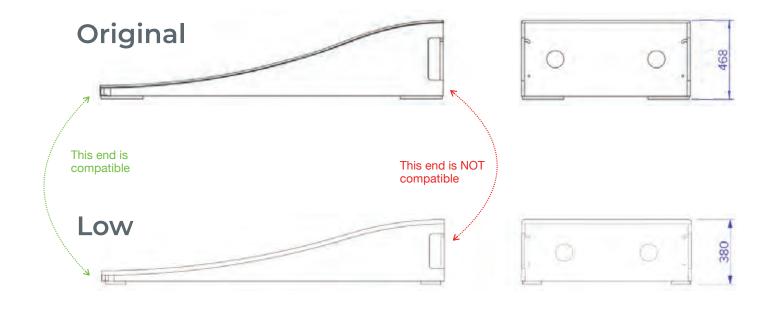
## Original and Low

This slightly lower profile version of our V3 product is ideal where:

• The user base is predominantly elementary school age groups, and/or where the user base is predominantly scooters(with the lower profile they are less likely to high-centre and scratch the riding surface).

The only drawback is that advanced and expert riders will not be able to accelerate as fast as they could on the Original. However, once they get up to speed the feeling is quite similar.

Note on compatibility: you can add Low height modules to existing tracks with Original height modules by connecting them at the low end of the modules.



These are the Modules of the V3 product.
The "Low" Version applies to all straight modules: **T4L/R, X1L/R, DB1, GAP, B01** 



#### Standard T03 Version 3.2

Tried and true form and function. This is how we have been making them since 2009.

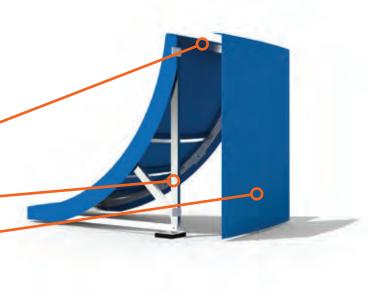
- Plywood and solid wood frame -
- Solid Galvanized steel front section with hardware under the riding surface \_\_\_\_



### Premium T03 Steel Version 3.3

Ideal for installations where extra durability is required. Also idea for Events and Seasonal applications where smaller packaging size and lower weight are key.

- 100% Galvanized Steel Frame
- Galvanized Steel Removable Legs
- Fiberglass CA2 enclosure module included



#### T03 Version

Standard T03 Version 3.2

Premium T03 Steel Version 3.3

#### **Advantages:**

- More durable structure
- More compact for shipping and storage
- Lighter weight
- Lower maintenance cost



#### **Awards**





BEST BIKE INFRASTRUCTURE COMPANY - EUROPE WINNER 2016



ISPO BRANDNEW
AWARD
WINNER 2014/2015



ISPO AWARD GOLD WINNER 2016/2017



EUROBIKE GOLD AWARD WINNER 2015



BUDMA GOLD AWARD WINNER 2014

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