Skate Parks Catalogue
Why prefer Tiptiptap’s skateparks?

- All skatepark elements have been designed by professional riders and are suitable for skateboarders, inliners, scooter and bmx riders.
- The elements have been designed and manufactured in accordance with the safety standards EN 14974:2006 +A2010.
- Skatepark designers and developers are professional riders who have more than 10 years of experience in this field.
- We offer a unique monolithic skatepark solution.
- All elements have been manufactured industrially using the Computer Numerical Controlled (CNC) Technology for cutting which ensures that the support structures maintain their shape, hence contributing to the long service life of the whole product.
- The materials used are weatherproof. This ensures the long service life of skateparks in difficult conditions as well. The riding surfaces of our standard products are covered with high-quality waterproof birch plywood with anti-slip phenyl coating.
- Only Torx screws are used for joining elements.
- Since the riding surface is covered with two layers of plywood, only the upper layer needs to be replaced once worn down. This ensures lower maintenance cost.

What to keep in mind before ordering a skatepark?

- A good and functional skatepark is not merely a combination of randomly scattered elements – therefore the following should be kept in mind before buying a skatepark.

- Location of the planned skatepark: Will the park be erected in a private garden or a public park? How big is the potential land area for the planned skatepark? What is the surrounding environment like? What kind of surface (asphalt, concrete, meadow) will the skatepark be laid on? What kind of buildings are in the immediate vicinity of the skatepark? How far from the skatepark is the nearest driveway? What kind of minor structures (benches, garbage bins, fences, etc) should be used in this park in addition to the skatepark elements? How will the new skatepark change the current habits and daily rhythm of people living nearby and those passing by?

- Skatepark users: Who will be using the new skatepark? What is the intensity of use of the planned park? What is the age and skill level of riders for whom the skatepark is planned? What will be the main vehicle to be used in the new skatepark – BMX, skateboard, inline or scooter riders?
• **Requirements of the users of the planned skatepark:**

  Consulting young people during the park design phase is a big help. Only the users of the future park know which skatepark elements they certainly want to see in the new park and which discipline is the most popular one in the neighbourhood. Plus, if young riders are given the opportunity to design a skatepark to suit their taste, they'll take good care of their park.

• **Budget for the planned skatepark.**

• **Consultation with experts:** For the skatepark composed of the elements suggested by the riders to function in reality, experts (skatepark designer and constructor) should be consulted. The skatepark designer and the constructor can plan and position the selected elements on the existing land area within the budget limits and also ensure that the park is rideable and safe.

• **Rules for using the park:** Already before the park is erected the method of explaining the rules and procedure for using the park to its users should be considered. It is advisable to equip the skatepark with an information board setting out the rules for using the ramps and the contact particulars of the park manager.
# Technical Information

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<th>ECO</th>
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<th>MONO</th>
<th>PRO</th>
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<td>Top layer/Riding surface</td>
<td>FW 9mm</td>
<td>FW 9mm</td>
<td>FW 9mm</td>
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<tr>
<td>2</td>
<td>Lower layer</td>
<td>FF 9-12mm</td>
<td>FF 9-15mm</td>
<td>FF 9-15mm</td>
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<tr>
<td>3</td>
<td>Framework</td>
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<td>FF 15mm</td>
<td>FF 15mm</td>
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<td>Sides and back covers</td>
<td>FF 9mm</td>
<td>FF 9mm</td>
<td>FF 9mm</td>
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<tr>
<td>5</td>
<td>Vertical guardrails</td>
<td>Wood</td>
<td>ZNS</td>
<td>ZNS</td>
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<tr>
<td>6</td>
<td>Hot galvanized steel connection plates to asphalt</td>
<td>+</td>
<td>+</td>
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<tr>
<td>7</td>
<td>Hot galvanized coping</td>
<td>+</td>
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</tr>
<tr>
<td>8</td>
<td>Dried, impregnated and planed 45x95mm wooden beams</td>
<td>+</td>
<td>+</td>
<td>+</td>
</tr>
<tr>
<td>9</td>
<td>Patented connection of surface layers</td>
<td>+</td>
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<td>+</td>
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<tr>
<td>10</td>
<td>Ventilation holes</td>
<td>+</td>
<td>+</td>
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<tr>
<td>11</td>
<td>Special torx screws used for fixing</td>
<td>+</td>
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<tr>
<td>12</td>
<td>Extra protection with steel angles at the corners of the riding surface</td>
<td>+</td>
<td>+</td>
<td>+</td>
</tr>
<tr>
<td>13</td>
<td>Extra frame “Cross Strengthening System”</td>
<td>+</td>
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<td>+</td>
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</tbody>
</table>

**FW** | Laminated waterproof plywood with antislip top cover
---|---
**FF** | Laminated waterproof plywood
**CC** | Moisture resistant plywood
**Skatelite** | Professional long lasting riding top surface.
**HDPE** | High density polyethylene plastic
**ZNS** | Hot galvanized steel
Technical description

• For all obstacles, high quality 6x40-90 mm galvanized Torx screws are used.

A • All screw heads are exactly leveled with the surface to stay out of the way and ensure safe use of the obstacles.

B • The supporting beams are 45x95mm, dried, impregnated and planed. The beams are inserted into special „pockets” at the sides of the ramps, enhancing durability.

C • For connection to asphalt a galvanized or non-slip powder-coated steel plate (3mmx250-500mm, depending on the type of obstacle) is used.

D • Guardrails of obstacles are made of galvanized or powder-coated steel. Wooden guard railings are available for ECO version.

E • The top edges of ramps feature 60x3mm tubes with special joining plate or 3-5mm hot-galvanized or powder-coated steel angle.

F • For the riding surfaces, two layers of plywood are used. The lower layer is fitted into special pockets at the sides of the obstacle:

G • For the top layer, 9mm waterproof plywood with antislip laminate surface or 6mm professional riding surface «Skatelite» is used.

H • For the lower layer, depending on the obstacle, 9-15mm moisture-resistant or waterproof plywood is used.

I • The standard frame of the obstacle is made of 12-18mm waterproof plywood, but on request it can be made of HDPE plastic as on PRO version.

J • plywood sheets are connected to each other by a puzzle-type connection.

K • As a standard the sides of the framework are covered with 9-12mm laminated waterproof plywood, but on request it can be covered with 10mm HDPE plastic.
BASE

B 100

Park area: 176m²
Riding surface: 40m²
Dimensions: 22x8x1m
B 103

Park area: 300m²
Riding surface: 39m²
Dimensions: 10x30x1.5m
BASE

B 105

Park area: 250m²
Riding surface: 46m²
Dimensions: 10x25x1m
B 108

Park area: 308m²
Riding surface: 48m²
Dimensions: 28x11x1.2m
SKATEPARK

BASE

B 110

Park area: 150m²
Riding surface: 64m²
Dimensions: 25x6x1.5m
B 130

Park area: 338m²
Riding surface: 145m²
Dimensions: 26x13x2m
BASE

B 156

Park area: 295m²
Riding surface: 145m²
Dimensions: 45x12x4m
B 187

Park area: 700m²
Riding surface: 375m²
Dimensions: 35x20x3m
Skatepark of this type is a monolithic structure. You can place it anywhere even without an asphalt surface. The park is mounted on special concrete pillars.

The frame of the supporting elements of obstacles is exclusively designed and patented.

The structure of the park is laid on 300x1500mm concrete pillars, ensuring the stability and long service life of the park.

The whole structure is placed 100-500mm above ground level, ensuring proper ventilation to minimise the amount of moisture getting from ground to the structure.
For the riding surface, two or three layers of plywood is used. The lower layer is made of 9-18mm waterproof plywood and the top layer is made of 9mm waterproof plywood with anti-slip laminate surface.
M 535
Riding surface: 538m²
Dimensions: 30x30x9x2m
SKATEPARK

MONO

M 540
Riding surface: 572m²
Dimensions: 27x21x3m
M 545
Riding surface: 584m²
Dimensions: 30x18x3m
Separate structures

Half Pipes

- Code: MR 01  
  Height: 1.00-2.00m  
  Width: 3.0-9.00m

- Code: MR 02  
  Height: 1.20-3.00m  
  Width: 4.5-9.00m
Manufacturer:
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