



PRODUCT
CATALOG

Skatewave[®]

BY LANDSCAPE STRUCTURES INC.





THE IMPORTANCE OF SKATEPARKS

Skateboarding is here to stay; in fact it continues to be the fastest-growing youth sport! Skateparks are essential in providing the safest place in the community where people can practice their sport and build valuable social development skills. If your city does not have a skatepark, it is a skatepark.

That's where we come in. Skatewave[®], part of the Landscape Structures family, is the leading manufacturer of above ground skatepark equipment. Our precision engineering, modular capability, professional designs and local service mean that you get the durability, safety, flexibility and customer service you need to provide your community with a modern and viable recreation facility.

BUILT ON A SOLID FOUNDATION



The history of Skatewave® began in 1971 when my wife, Barb, and I founded Landscape Structures Inc., which pioneered the playground concept of “continuous play.” Today, we are the world’s leading commercial playground equipment manufacturer. Our company has always been committed to creating inspiring experiences for young people while honoring the environment; to-date we’ve built more than 50,000 innovative playstructures worldwide—including 750 skateparks—and we’re still growing. From innovative products to tailored site design, we offer community recreation equipment that is practical, safe, and most of all, made for years of fun.

In the mid-1990s we received requests for skatepark equipment that would meet Landscape Structures’ high quality standards. To meet this need we assembled our top in-house R&D engineers, and brought in world-class skatepark designers as well as professional action sports athletes, who were collectively dedicated to one thing—creating more quality places to skate. By the beginning of the modern skatepark revolution in 2000, Skatewave was the first steel, fully-modular skatepark company.

Since we started Skatewave, our vision has always been to see skateparks incorporated into every recreational area. Furthermore, we believe that each skatepark should contribute to a larger skatepark system integrated into the community’s overall park systems, and we’re proud to offer the best-in-class above ground skatepark equipment for communities that benefit from them.

Enjoy the ride!

A handwritten signature in black ink, reading "Steve King". The signature is stylized and cursive, with a long, sweeping underline that extends to the right.

Steve King
Chairman
Landscape Structures Inc.

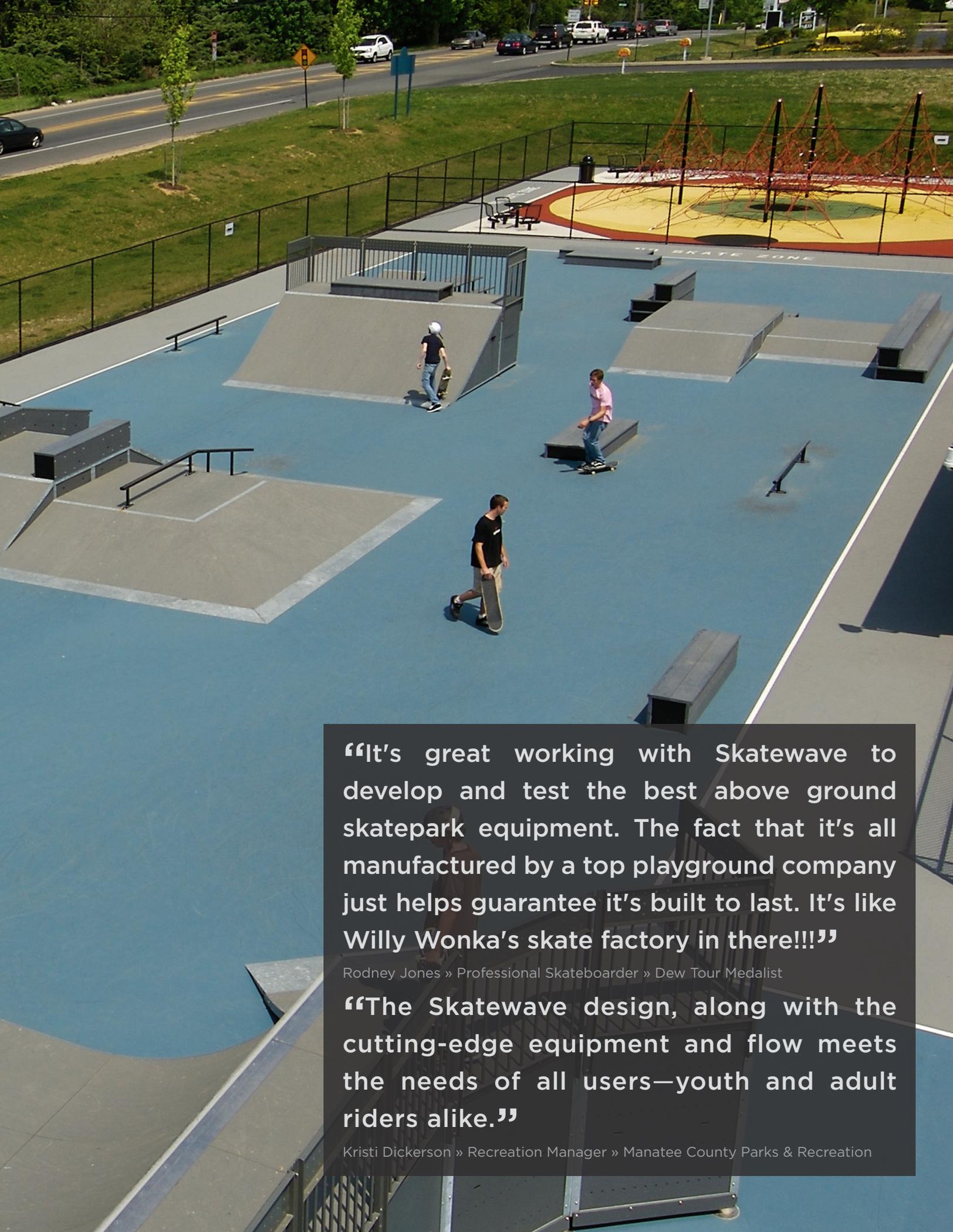
“Our vision has always been to see skateparks incorporated into every recreational area.”

THE SKATEWAVE® DIFFERENCE

With Skatewave above ground skateparks, communities enjoy the high performance that can only come from precision equipment engineering, innovative design, and the highest quality materials—as well as the most experienced skatepark team in the business to help guide you through the process. You can trust that your skatepark is safe, durable, and backed by a company that has been in business longer than the term of a warranty certificate.

Over the next few pages we'll explain how we deliver on our promises to bring your community a quality, hassle-free skatepark experience.





“It’s great working with Skatewave to develop and test the best above ground skatepark equipment. The fact that it’s all manufactured by a top playground company just helps guarantee it’s built to last. It’s like Willy Wonka’s skate factory in there!!!”

Rodney Jones » Professional Skateboarder » Dew Tour Medalist

“The Skatewave design, along with the cutting-edge equipment and flow meets the needs of all users—youth and adult riders alike.”

Kristi Dickerson » Recreation Manager » Manatee County Parks & Recreation



UNPARALLELED MANUFACTURING QUALITY

Many skatepark manufacturers talk about quality and durability, but Skatewave® sets the bar. As part of the Landscape Structures family, Skatewave was the first U.S. skatepark manufacturer to achieve ISO 9001:2008 and ISO 14001:2004 certification for quality and environmental responsibility.

The care that goes into building our skateparks has also gone into building our company. Skatewave is proud to be an employee-owned company, from our welders to our quality control team, and we all have a vested interest in making your community's skatepark a success. Our company is built on the values of teamwork, integrity, innovation, and passion—values that we put into our product and into fitting our skateparks to match the needs of your community.



Call us to schedule a factory tour
and see for yourself how Skatewave
stands for quality and innovation!

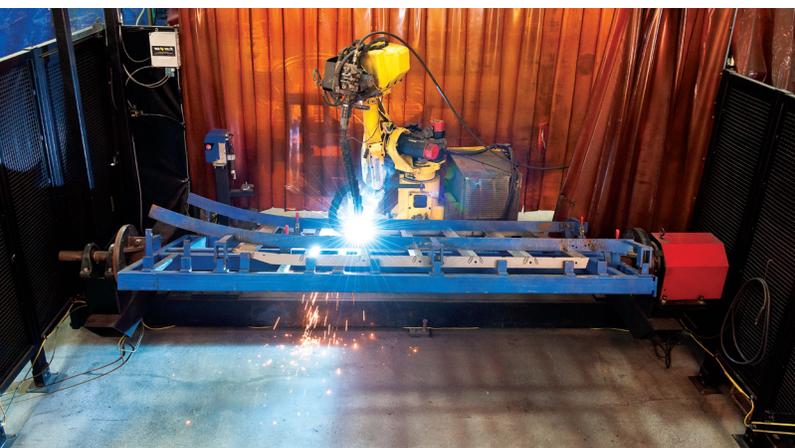
866.SK8.WAVE



1 Here's where it all begins, your order is given to our expert skatepark team and sent to manufacturing, where it is tested and tracked for quality control through out the process.



2 Our Computer Numerically Controlled (CNC) process consistently cuts and drills the side enclosures and riding surface substrate. The efficiency of this step helps ensure the reliability of our innovative product design.



3 Skatewave's customized parks are precision engineered and robotically welded. Here's a transition frame during the welding step, it is all done by the robot for consistency and superior strength at every point of impact in the skatepark. Why would you accept anything less?



All structural framework and riding surfaces go through our state-of-the-art multi-step wash, prep, primer and paint process, that includes a combination of automatic and manual coating to guarantee complete coverage. No other company even comes close to providing as high a standard of protection to combat the effects of weather, environment, and heavy-duty skatepark use.

4



Rebar reinforced guardrails are hot dipped in our skatepark-proven PVC coating process, which provides the highest quality corrosion protection. We go a step beyond a galvanized finish by eliminating any possibility of chipping from bikes or skateboards. Plus it offers the best heat resistance possible for riders.

5



Every piece of equipment goes through an extensive quality control review by our skatepark team.

6



Skatepark equipment packaged and ready to ship. Professionally organized for quick and easy offloading and installation on arrival. You'll thank us later!

7

1



TEKTRAK™ - COATED STEEL SKATING SURFACE

The smoothest, quietest and most durable riding surface available

Our state-of-the-art surface coating process ensures that impact from bike pegs or skateboard scratches will not enable rust creep. Surface fasteners are engineered to stay below the surface. Based on sound R&D testing and over 20 years of skateboarding and BMX experience, we know firsthand that a thicker surface used by other companies only compensates for a lower quality structure. Skatewave's 13-gauge steel coated with TekTrak is the optimal solution for an above ground skatepark surface.

2



GUARDRAILS

Only solid-steel, PVC coated rebar withstands high impact and resists heat

Provides a safe, solid barrier to help protect riders. Rebar is stronger than hollow-tube steel and quieter than solid steel sheets. Our exclusive PVC coating won't chip or peel and protects guardrails from corrosion. It also acts as a temperature insulator; that's something no other skatepark company delivers.

3



TRANSITION AND DECK FRAME

Structural integrity lays the foundation for your skatepark's success

The ribs are precision engineered to be stronger than other manufacturers' sheet steel or conventional frames, providing riders not only a stable surface, but also one that has just the right level of flexibility when doing tricks. Robotic welding ensures consistency and strength throughout the skatepark. You're guaranteed long-term performance and durability. Only Skatewave has nearly 40 years proven manufacturing experience to back it up!

4



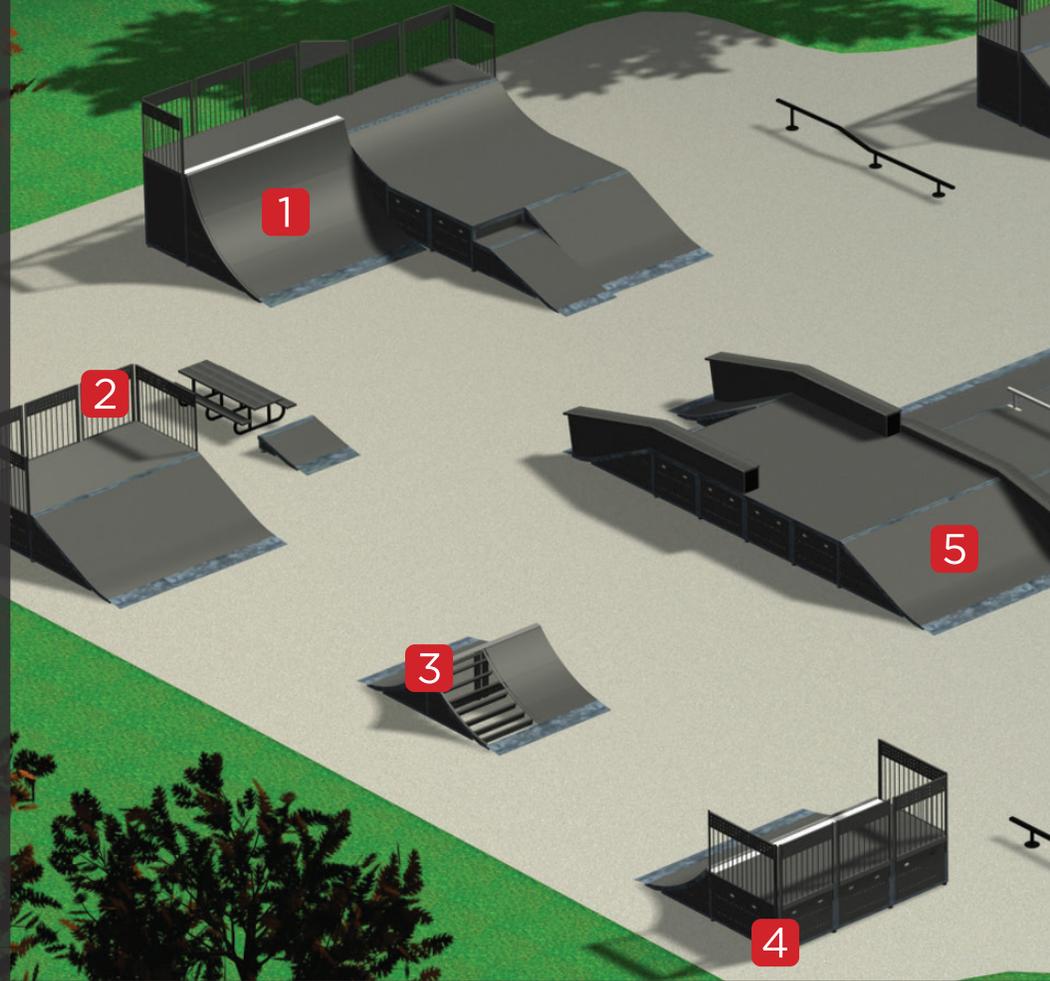
ADJUSTABLE FOOT LEVELERS

Foot leveling is an essential component of any above ground ramp structure

Skatewave foot levelers enable the equipment to be easily adjusted up or down on uneven surfaces and allows water to run under equipment, which avoids puddles.

BREAK IT DOWN: BEST LONG-TERM VALUE. PERIOD.

All Skatewave® equipment and designs meet or exceed ASTM Skatepark Standards.



5



POLYETHYLENE SUBSTRATE

Formulated for maximum impact absorption and uniform stability

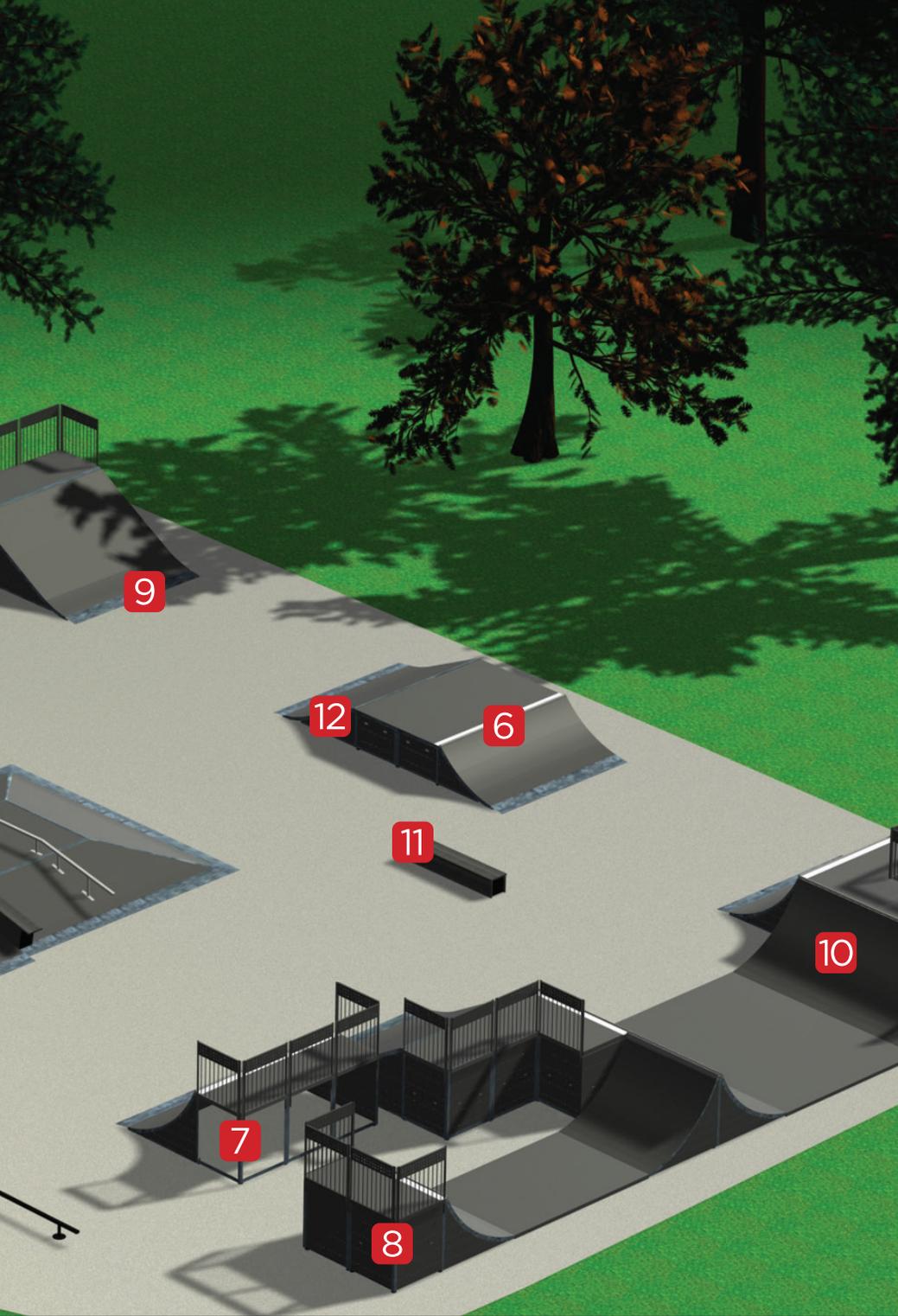
The HDPE substrate under the steel skating surface provides noise and pressure dampening. Without it, the steel banging noise can be intolerable to riders, spectators and neighbors of the park. Also gives riders a solid, stable feel while riding, instead of a hollow "tin can" feel.

6



COPING AND PEG PLATE

The ultimate performance and protection
Coping is galvanized to resist corrosion, and powdercoated to provide optimal riding conditions. Caps ensure nothing gets placed inside. The coping has just enough reveal that riders can "lock in" for tricks without hanging up. The 6" peg plate behind the coping can take more of a beating and is easier to replace than the entire deck.



TRANSITION PLATES

Provide the flexibility and durability every skatepark needs

The transition plate is the first impact point on the ramp and is an essential component of any ramp structure. It provides the flexibility that works with foot levelers to make a seamless ground to ramp ride (ground surfaces can be unpredictable). If for any reason the plate results in excessive wear, it can be easily replaced instead of reinvesting in the entire new skating surface. Don't make the mistake of excluding this critical feature in your skatepark.



STAINLESS STEEL FASTENERS

Vandal-resistant by design

The majority of installation and maintenance is performed from the top down, which saves time and money on labor (by not having to have someone crawl under the ramps). Also, if the skating surface needs replacement, it's easier and more cost efficient to just remove the surface and replace it, than having to replace the entire ramp. The vandal-resistant stainless steel fasteners fit snugly into the recessed holes in the skating surface and secure tightly to the PEM® Nut threading, eliminating any trip hazard. Loctite® ensures fasteners won't back out or loosen.



PLANK AND GRIND EDGE ANGLE IRON

Innovative street skating and BMX materials built to last

Gives the feel of skating on benches in the real streets with the benefits of interchangeability. The plank can be flipped up to four times to reveal a clean, smooth edge, preserving your investment. Grind edges provide additional edge protection. (Recommended for BMX parks.)



EDGE PROTECTOR

Only Skatewave edge protection exceeds industry standards

Included on all obstacles, they protect the outer edge of the skating surface from wear from skateboard decks, trucks and bike pegs.



FRAMING SUPPORTS

The strongest structurally engineered skatepark equipment made

Frames are built to take a pounding from skaters and bikes without bending, flexing or denting; they help make up the foundation of the ramps. Hot-dipped galvanization provides maximum protection against corrosion. No other skatepark manufacturer even comes close.



SIDE ENCLOSURES

Community skateparks benefit from enclosures - demand them

Permalene enclosures eliminate hiding places, reduce noise and prevent debris from collecting under the ramps. Guaranteed not to rust, chip or delaminate, and virtually maintenance free, these enclosures are included as a standard feature on every Skatewave 3.0 obstacle. Our enclosures are just one more reason why Skatewave is the quietest above ground skatepark solution in the industry.

TRUE MODULAR CAPABILITY

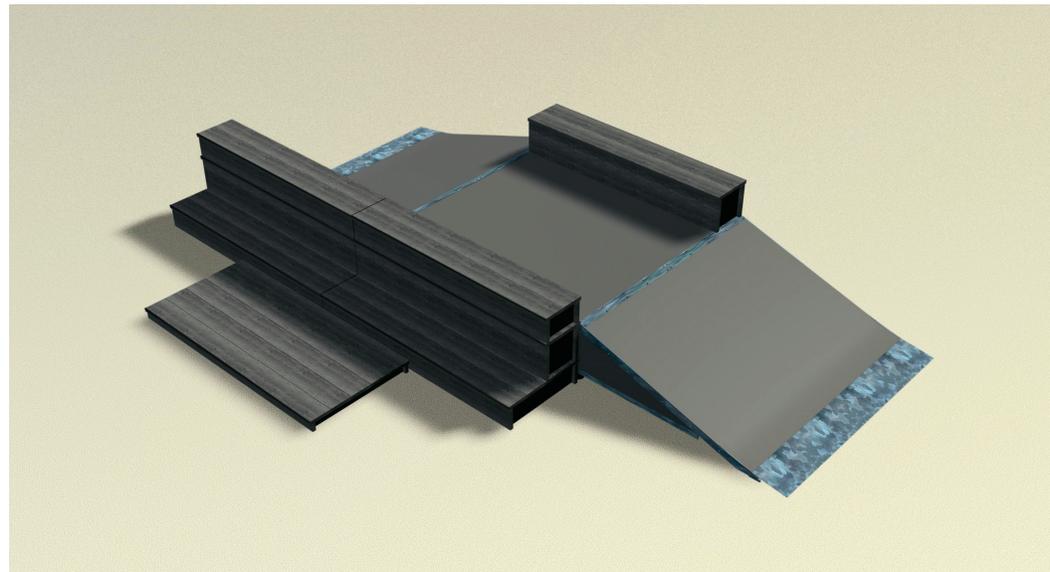
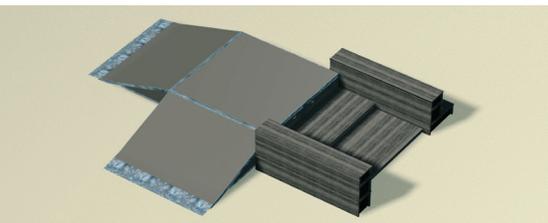
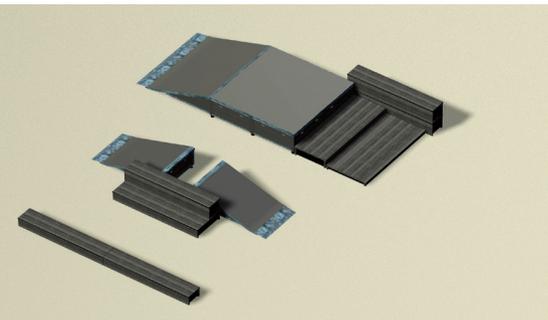
Don't be misled; other skatepark companies claim the benefits of modularity but only offer moveable equipment. Moveable doesn't mean modular.

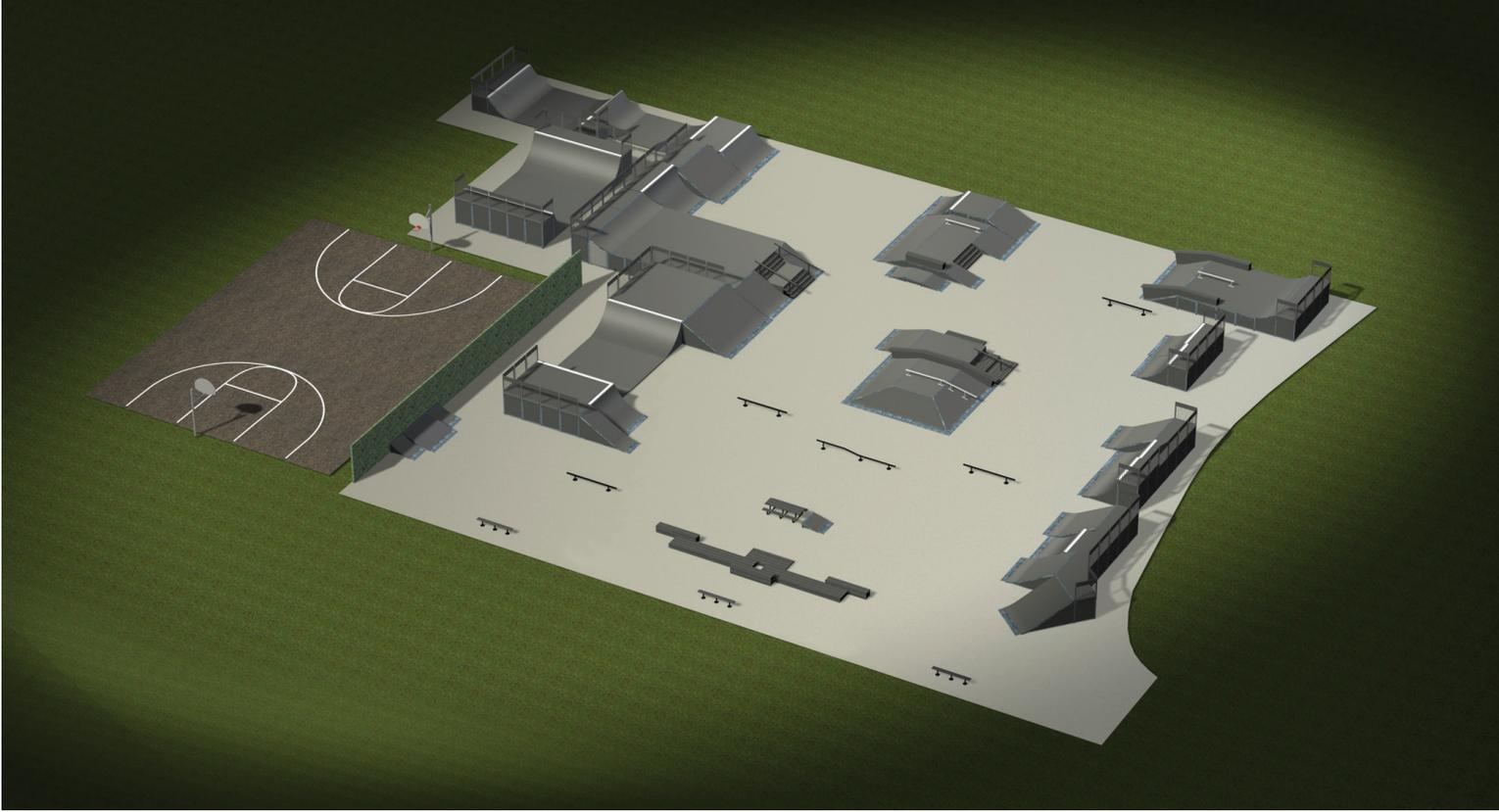
An exclusive feature of Skatewave® is that our modular components can be reconfigured to create different shapes or designs without affecting the structural integrity of the product. For example, add additional decks to make a plaza, or add quarter pipes and banks to make a pyramid. Other skatepark companies may claim the benefits of modularity but they only offer moveable equipment at best. Skatewave manufactures pieces that can be combined or interchanged with others like it for a new and unique skating experience.

Check out the skatepark components in the illustrations below, they provide examples of how different items can be taken apart and interchanged to create more skatepark for your investment. Only Skatewave offers a truly flexible, modular skatepark to fit your community.

Modular: *noun* - a self-contained unit or item that can be combined or interchanged with others like it to create different shapes or designs.

3 layout variations using the same 9 obstacles.





EXPERT SKATEPARK DESIGN

We offer you a complete design advantage. You'll work with our experienced skatepark designers who will work with you and your community to create a park that is perfectly matched to your site, budget and local riding preferences. From beginners to the more experienced riders—we will build a park that keeps everyone challenged.

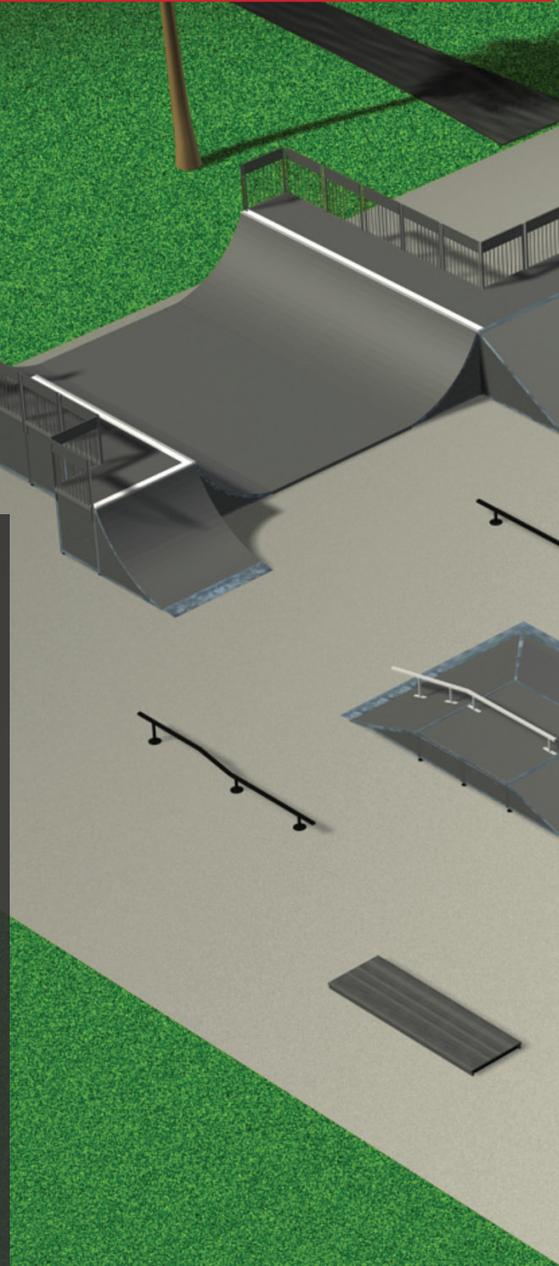
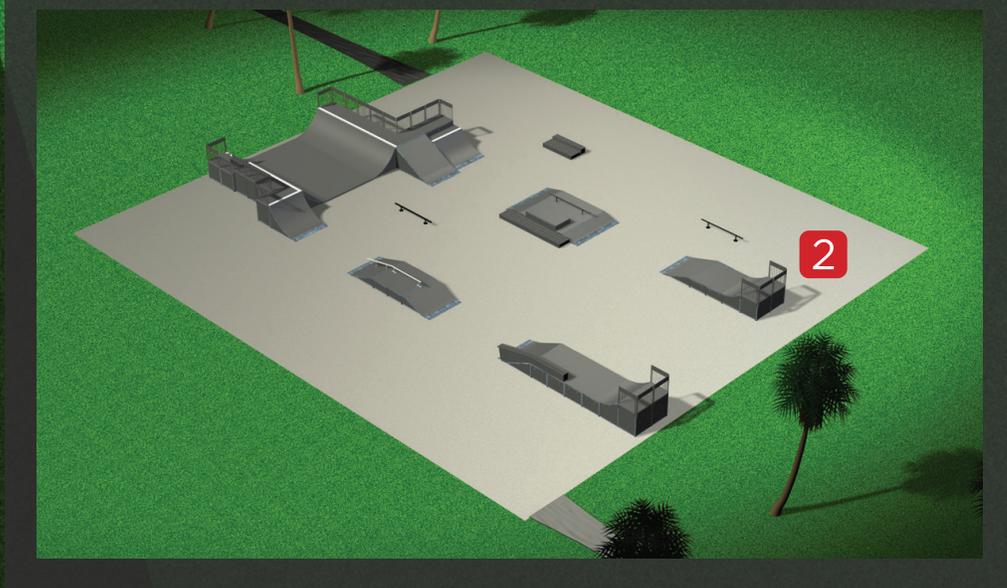
You will benefit from our experience and the highly collaborative, skatepark planning and design process that ensures everyone is included—from initial consultation through installation.

- » Site Analysis
- » Public Workshops
- » Concept Designs
- » Complete Plan Sets
- » Factory Installation



PHASING YOUR SKATEPARK

Skatewave®'s modular capability enables you to create a phased skatepark that fits within your immediate budget parameters and allows for future expansion.





3

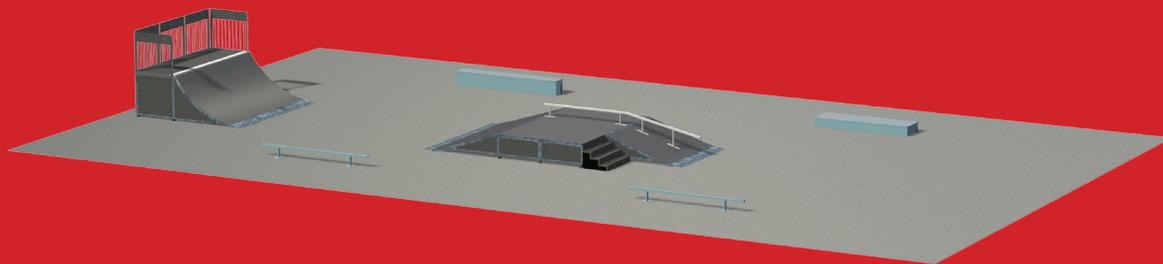
“The Skatewave[®] equipment with urban/street obstacles is fun for the skaters. We appreciate the ability to build the skatepark in phases that fit our budget and the flexibility of rearranging the equipment to spice things up!”

Amy DiAngelo » Baltimore County Department of Parks & Recreation



SAMPLE SKATEPARK — SMALL

LOCATION: Eyota, MN
PAD SIZE: 50 x 84 ft (4,200 sq. ft.)



**“Skatewave® is certainly on top of things—
the purchase, the turn-key installation—
it’s been such a pleasant experience.”**

Rose Kiser » City of Harrogate, TN



SAMPLE SKATEPARK — MEDIUM

LOCATION: New Hope, MN
PAD SIZE: 60 x 100 ft (6,000 sq. ft.)





*“To quote one member of our Town Council,
The Skatewave® park is the most well-used park
space per square foot in our community!”*

Jeanine Guy » Buckeye, AZ Parks & Recreation

*“The Skatewave product is durable, safe
and fun!”*

Brandon Lovett » Deputy Director » Rome, NY Parks & Recreation

“The skatepark is always crawling with kids; all ages and abilities take advantage of our Skatewave® equipment.”

Susan Hastings » Skateboard Park Committee » New Hampton, IA





SAMPLE SKATEPARK — LARGE

LOCATION: Hernando County, FL
PAD SIZE: 130 x 144 ft (18,720 sq. ft.)



Above ground solutions seamlessly integrated with existing cinder block wall.



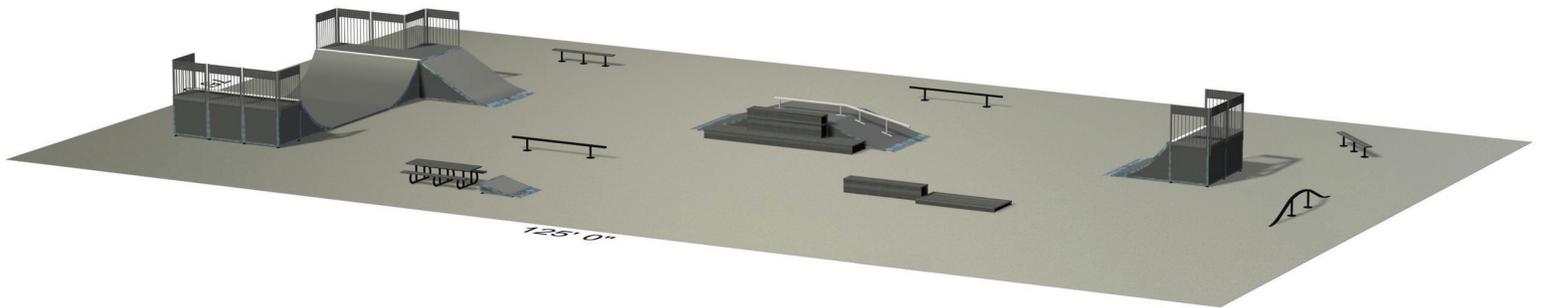
HYBRID SKATEPARK: BEST OF BOTH WORLDS

Hybrid skateparks are a combination of both in ground concrete and above ground structures. This skatepark option creates endless design possibilities and can solve many budget or site constraints as well as varied riding preferences. This new breed of skatepark also provides communities viable opportunities for future skatepark phasing and expansion. We offer complete skatepark design and construction solutions tailored specifically to your community's wants and needs.



GLOBAL RELEAF® PROGRAM

Skatewave® has partnered with the Global ReLeaf program of American Forests to purchase trees which will offset the CO₂ generated by Skatewave® in the manufacturing of all skateparks. These trees will not only sequester the CO₂, they will also help to filter water, remove air pollution, provide wildlife habitat and increase the beauty of our natural environment.



HOW IT WORKS

A carbon footprint is a measurement of the effect on the climate in terms of the amount of greenhouse gases produced. Measured in units of carbon dioxide (CO₂), we measure how much carbon is produced in the manufacturing of each park and then determine how many trees need to be planted in order to offset the carbon.

For example, through the Global ReLeaf® program, we would plant 18 trees to balance the 5.97 tons of CO₂ created in the making of the skatepark design above.



10 REASONS TO CHOOSE SKATEWAVE®

Skatewave delivers the best factory direct above ground skatepark solutions for your community. Our skatepark industry experience and scalable, modular equipment presents you with an opportunity to make the best use of your investment.



- 1 BEST ABOVE GROUND SKATEPARK SOLUTION
- 2 UNPARALLELED CUSTOMER SERVICE
- 3 40+ YEARS MANUFACTURING EXPERIENCE
- 4 EXCEEDS INDUSTRY SAFETY STANDARDS
- 5 CUSTOMIZED PHASING FOR ANY BUDGET
- 6 ENVIRONMENTALLY RESPONSIBLE
- 7 FASTEST LEAD TIME & EASE OF INSTALLATION
- 8 PROFESSIONAL SKATEBOARDER DESIGNED
- 9 FOCUSED ON QUALITY VS. QUANTITY
- 10 COMPREHENSIVE SKATEPARK WARRANTY





STANDARDS

Skatewave® provides the highest levels of quality, safety and durability in the industry. We also have a healthy respect for the environment and are proud to hold multiple ISO certifications that reflect our commitment in all those areas.

All products displayed in this catalog with ASTM F-2334-09 Standard Guide for Above ground Public Use Skatepark Facilities.

ISO 9001:2008 is an international set of quality assurance standards that provides industries with a structure to ensure all operational processes are consistent and effective. ISO 9001 is the most comprehensive of the ISO 9000 family of standards and covers quality processes for both design and manufacturing. ISO 9001 certification combines with our documented safety requirements for ASTM, CPSC and the Americans with Disabilities Act (ADA).

ISO 14001:2004 is an environmental tools and systems management program. This certification establishes the highest level of corporate commitment to the prevention of pollution and fosters a cultural change toward environmental management practices.

WARRANTY

Skatewave, by Landscape Structures Inc. ("Manufacturer"), warrants that all components of the Skatewave modular skatepark systems will conform in kind and quality to the specifications set forth in the specifications sheet for the products identified in the Acknowledgement of Order and will be free of defects in workmanship and material. As a further indication of our quality, Manufacturer warrants:

- » 15-Year Limited Warranty against structural failure due to corrosion/natural deterioration or manufacturing defects. This warranty does not include cosmetic issues or defects, wear and tear resulting from normal use of the product, misuse or abuse of the product.
- » 15-Year Limited Warranty on TekTrak™-Coated Steel Surface against structural failure due to corrosion/natural deterioration or manufacturing defects. This warranty does not include cosmetic issues or defects, wear and tear resulting from normal use of the product, misuse or abuse of the product.

For a full text of the warranty and terms of sale, visit skatewave.com.



Schedule

Contract GS-07F-0440N
Schedule 078-Sports, Promotional, Outdoor,
Recreational, Trophies, and Signs (SPORTS)
Small Business, Service-disabled veteran-owned

GSA (GENERAL SERVICES ADMINISTRATION)-
GSA allows federal government entities to purchase Landscape Structures products at more favorable pricing while satisfying agency purchasing requirements.



601 7th Street South, Delano, MN 55328-8605 | 866.SK8.WAVE | skatewave.com

