



**WORLD'S FIRST-EVER FULLY
TRANSPARENT COMPOSITE
LOOPING ROCKET WATERSLIDE**



PolinWaterparks

An aerial photograph of a waterpark slide. The slide is a light blue color and features a complex loop structure. It starts with a steep drop from a platform on the left, then curves into a loop that dips down and then goes back up. The slide is surrounded by a concrete pool area with a pinkish-red border. There are some trees and other structures visible in the background.

**POLIN IS PUSHING
WATERSLIDE TECHNOLOGY TO
THE NEXT LEVEL WITH ITS LATEST
INNOVATION.**

Now, Polin Waterparks breaks the limits with the world's first fully transparent composite Looping Rocket waterslide which will make a dynamic difference in the industry.

Polin Waterparks installed the world's first fully transparent composite Looping Rocket waterslide at Vogue Hotel in Bodrum, Turkey in July 2020. Looping Rocket is a high adrenaline ride that we now offer as "Fully Transparent" which will increase the adrenaline even more! The riders can expect one of the highest and adrenaline-filled drops they can possibly experience.



As an official R&D center and a pioneer in the field of innovative advancement and application of closed-molded manufacturing technology in waterslide development, Polin Waterparks continues to focus on innovation in composite manufacturing technologies.

The core of Polin Waterpark's R&D strategy is its concentration on financial, customer and process perspectives with particular emphasis on learning, dissemination and innovation. Polin proved its dedication to these aspects of R&D when the company pioneered the advancement and application of light resin transfer molding (LRTM) in waterslide manufacturing. In 2006, it converted 100 percent of its fiberglass production to LRTM, a first in the aquatic-attractions industry.

This development raised the bar for the entire waterpark industry. Since then, Polin has regularly introduced new innovations, including the development of special lighting effects, patterned and transparent composite, sound-integrated components, wooden and metallic finishes, three-dimensional waterslides and unique slide designs.

As a result of Polin's dedication to innovation, the industry meets the first fully transparent composite waterslide, satisfying the need for a Premium quality, function, and price-advantaged solution compared to the transparent acrylic components that are typical.

Features of Glassy

- Functional, Price-Advantaged Solution Compared To The Transparent Acrylic Components
- High-Tech Composite Raw Materials
- Special High-Strength Resin
- Special Glass Fibre
- Mechanically As Strong As Traditional Production Technologies
- Perfect Chemical Durability Against Uv And Pool Chemicals





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