

STEULER Pool | **Linings**

the culture of swimming pools

STEULER
BEKA
POOL

FOCUS ON PERFORMANCE



Swimming pools of the very highest order

Steuler Pool Linings is your expert for planning, 3D-visualization, project management, sealing and tiling work in the swimming pool construction field. Innovative power, creativeness and an established market position founded on a solid company group make us one of the leading fill-service providers in Germany and worldwide. Your project is in our safe hands - from the first idea through to inauguration and all steps in between; and it is well worth having specialists with decades of experience at your side. This is the reason why we have won the industry prizes Innovation Award and Golden Wave several times. We strive to live up to our reputation and not only deliver excellent quality but also that decisive extra service, design and know-how.

Hotel Lundenbergsand, Simonsberg

Fulfilling individual wishes

We are excited to see what your project looks like. We work with you to develop the plans from the first idea through to the handover phase. Individually, absolutely sustainable and precisely to your needs. Realize your pool ideas. Very simply with Steuler and the award-winning BEKAPOOL.

Time-saving technology and unbeatable quality

BEKAPOOL offers a dual benefit: The system is designed so that it can be installed within a very short time. This saves you, as the project owner, valuable time and you and your guests can enjoy the new BEKAPOOL very soon. And as far as quality is concerned, BEKAPOOL is the right choice because the clever material combination offers decisive benefits.

Trust in decades of competence

For decades, Steuler has been developing its panel technology to meet the specific wishes of swimming pool operators. Be it a hotel pool on the stormy north coast, a wellness oasis in a sunny mountaintop resort or teaching pools in cities. We know requirements that modern swimming pools need to meet. Our focus on innovation and perfection means that we are one of the leading suppliers in the premium segment for commercial and private pools.



How everything began

More than 40 years of experience in building swimming pools make Steuler Pool Linings a guarantee for excellent support, clever materials and a premium finish. More than 900 pools in 23 countries speak for themselves. Initially, we only used the STEULER-Q⁷ system, however the Steuler development engineers never tired of developing completely new solutions to be able to serve other customer requirements.

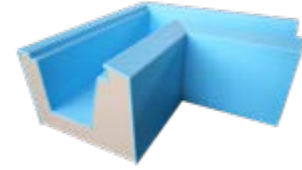
We sat at the source for materials because the Steuler parent company has been one of the global leaders for industrial panels for more than 110 years.

Little did we know that when the first swimming pool made of a concrete-plastic composite material was built in the Altenweddingen open-air pool in 2003, the optimized system under the name of BEKAPOOL would hit the nail on the head and, when launched, would win numerous industry prizes.



BEKAPOOL

The idea



The idea behind BEKAPOOL is as simple as it is genius. The construction material, concrete, is combined with integrated plastic panels to form an unbeatable unit. The composite system focuses on the benefits of both materials that are unbeatable as a team; whilst the concrete meets structural stability requirements, an 8 mm plastic panel is responsible for the durability and leak-proof qualities. This means that BEKAPOOL sets standards with respect to design and functionality; this is rounded off with quantifiable leak test that does not require a water filling.

And the developers at Steuler Pool Linings go one step further: the made-to-measure finished concrete parts with integrated plastic panels are completely prefabricated, transported to the building site and mounted within a very short time.

And of course, we have also thought about which pool technology is required. Inlets and overflows, precisely leveled overflow channels and pool heads and other fittings are installed in the finished parts. This modular construction concept saves the pool operator time and therefore hard cash. So that nothing stands in the way of fast pool fun.



We design
your very own pool

We work with you to design a pool system that precisely meets your requirements, promises bathing fun and is unique. Planned personally and individually to specifically meet your requirements.

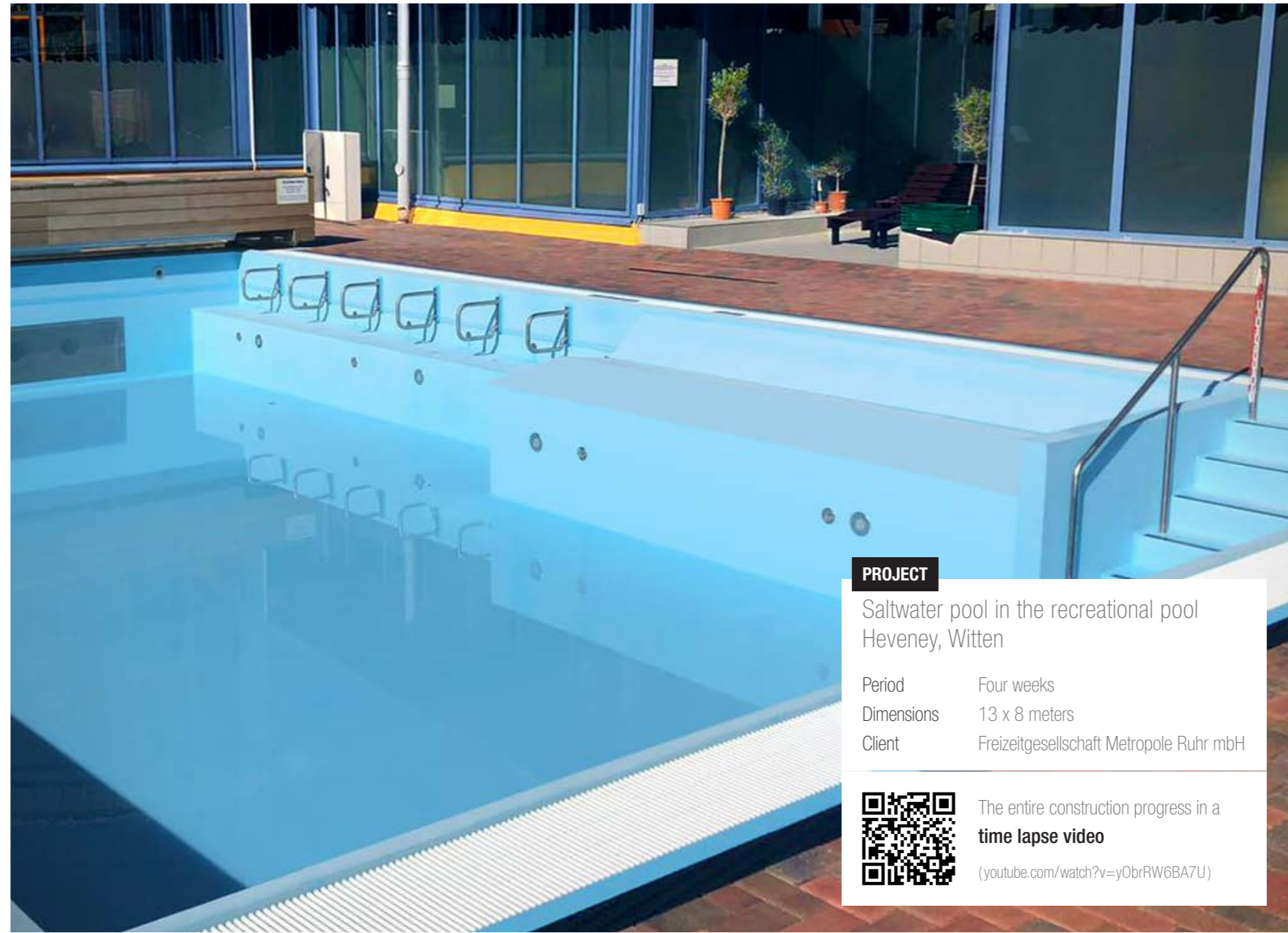
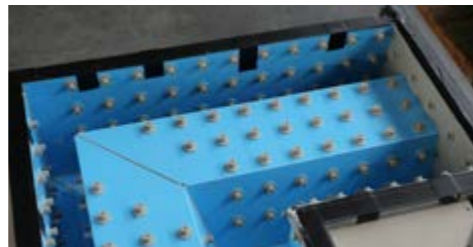
“

*Off-the-shelf solutions are not what we do –
we take a different path.*”

For every project, we combine materials, engineering and installation into a high-performance full package. Always made-to-measure, target-oriented and sustainable. We guarantee personal support from the first idea through to when your new pool is opened. We offer building owners, architects and planners all services from one source: planning, support, structural calculations, water engineering work, construction implementation. Your reliable contact partner for all aspects of the construction project guarantees a high level of efficiency and reliability in the project. Here, the specialists at Steuler Pool Linings can fall back on the many years of experience of an expert team and offer state-of-the-art support in all project steps. Technically adept, in all topics, always at your side.



A
BEKAPOOL
is built



PROJECT

Saltwater pool in the recreational pool
Heveney, Witten

Period	Four weeks
Dimensions	13 x 8 meters
Client	Freizeitgesellschaft Metropole Ruhr mbH



The entire construction progress in a
time lapse video
([youtube.com/watch?v=yObrRW6BA7U](https://www.youtube.com/watch?v=yObrRW6BA7U))



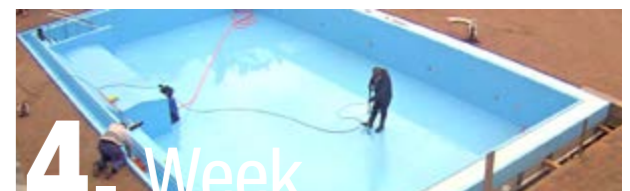
- Concrete pouring of the granular subbase
- Installation of the all elements
- Reinforcing and concreting the baseplate
- Placement of the channel elements
- Installation of the floor elements



- Welding work



- Welding work and leak test



- Assembly of the channel grating, massage nozzles, underwater lamps, cover etc.



Private, Ransbach-Baumbach



UV-STABLE



FROSTPROOF



IMPACT-RESISTANCE



COLOR VARIETY

all RAL tones possible



25% COSTS SAVINGS

compared to conventional panels



MODULAR CONCEPT

thanks to high-quality prefabrication



DUAL SYSTEM

for new projects and restoration projects

Unbeatable benefits at a glance

BEKAPOL

Cleverly combined.

- Modular concept for new projects and restoration projects
- Individual, made-to-measure detail solutions
- Static freestanding system
- Safe design against pressing water from outside
- Fast production and planning-secure construction process
- Short standstill times for existing pools, fast commissioning of new projects
- Tolerance-proof prefabrication of finished concrete parts with integrated panel technology
- Preparation of the entire pool technology and all installations
- Fast installation on site
- Leak test without water

Two materials

Best of both.

- Reliable construction thanks to the proven concrete material
- Impact-resistant thanks to plastic thickness of 8 mm
- Anti-adhesive and easy to clean
- Physiologically safe
- Frostproof and UV-stable
- No risk of osmosis
- Durability and safety for decades

Partners right from the outset

From the first consultation meeting through to completion - we are at your side. And to help you imagine what your future pool will look like, we use state-of-the-art CAD technology to turn your ideas into specific plans. Take a look at your project in 3D, allow us to play around with the color scheme and look forward to your first plunge in the pool.

Your color scheme - we can make it happen

Your new BEKAPOOL should meet each and every one of your personal requirements and ideas. It should fit harmoniously into your pool complex and remain an eye-catcher for many years. In addition to our standard colors of blue, gray and white, all RAL colors are possible. Just talk to us, we'll make it happen.



Do you like the unusual?

BEKAPOOL thrives from individualism and functionality. Be it overflow systems, natural stone panels, foot baths, infinity pools, toddler pools, teaching pools, saltwater pools or competitive swimming halls? Our swimming pool construction experts love challenges and BEKAPOOL is flexible enough to fulfill all your creative wishes.



3D animation, infinity pool with glass pane

BEKAPOOL | And there's more



BEKAPOOL | Sustainability



Dinkelbad, Neuenthaus

Sustainability, that pays off



Clever ideas, tested materials and personal support down to the final detail prove how we at Steuler think ahead. We always ensure the right combination of construction materials, parts and technical solutions. The raw materials and construction materials we use are recyclable and are made of available raw materials. Possible pollution during the creation and use of the pool is taken into account. And we also think about the pollutants that can occur after a longer usage period or when the pool is demolished. An important factor is the lifespan of the various materials, so that fewer parts need to be exchanged and costs for unnecessary restoration measures can be avoided. It is therefore no surprise that BEKAPOOL is recyclable and all construction materials can be sent for recycling. Opting for the right system reduces costs for maintenance, servicing, cleaning and upkeep, which means your new swimming pool is efficient every day, right from the outset.

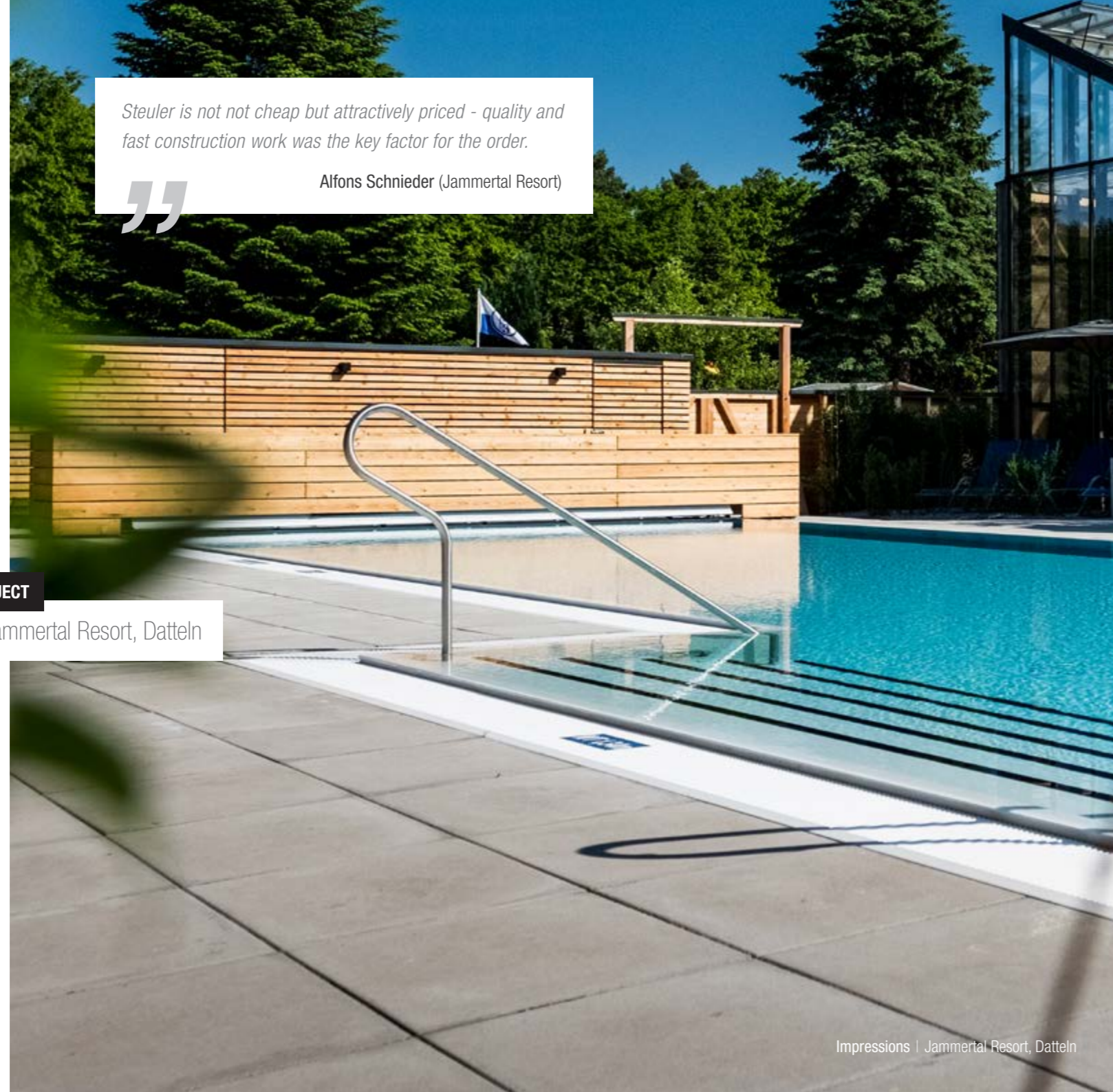
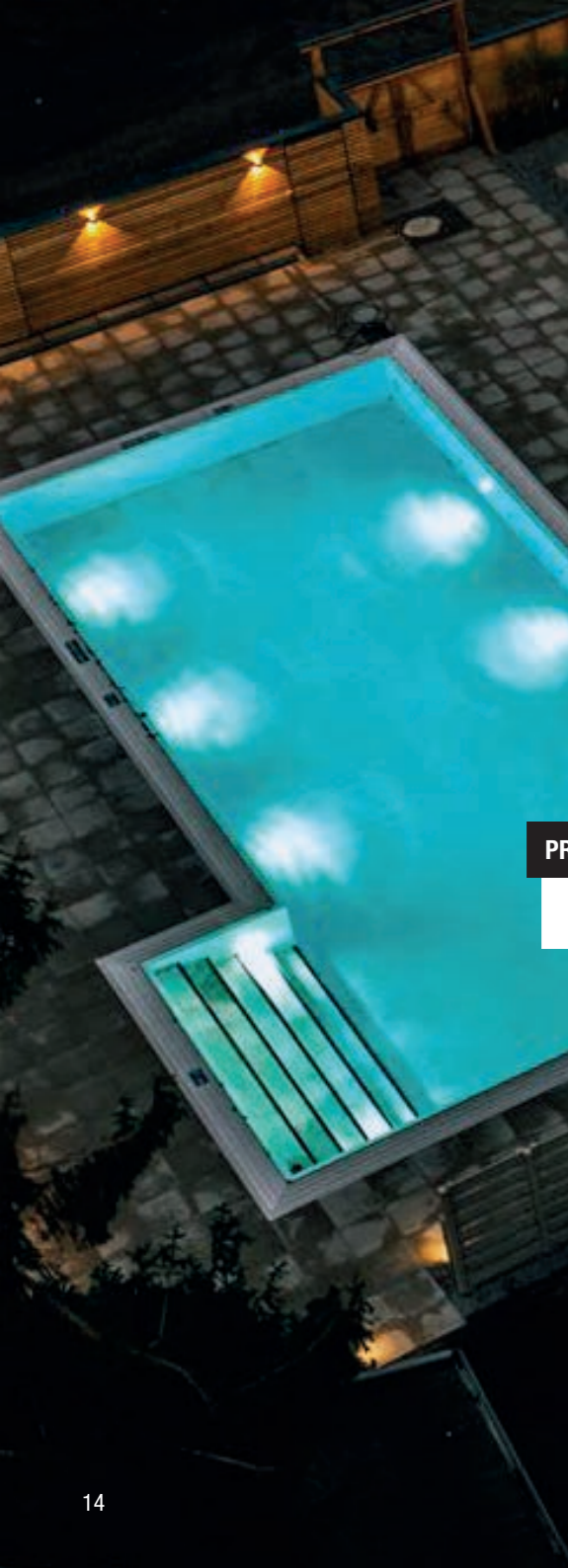
We see ourselves as partners to our customers and accompany their pool projects permanently, if need be, throughout the entire usage period. You can rely on BEKAPOOL

SAFE. LEAKPROOF. SYSTEMATIC.



PROJECT

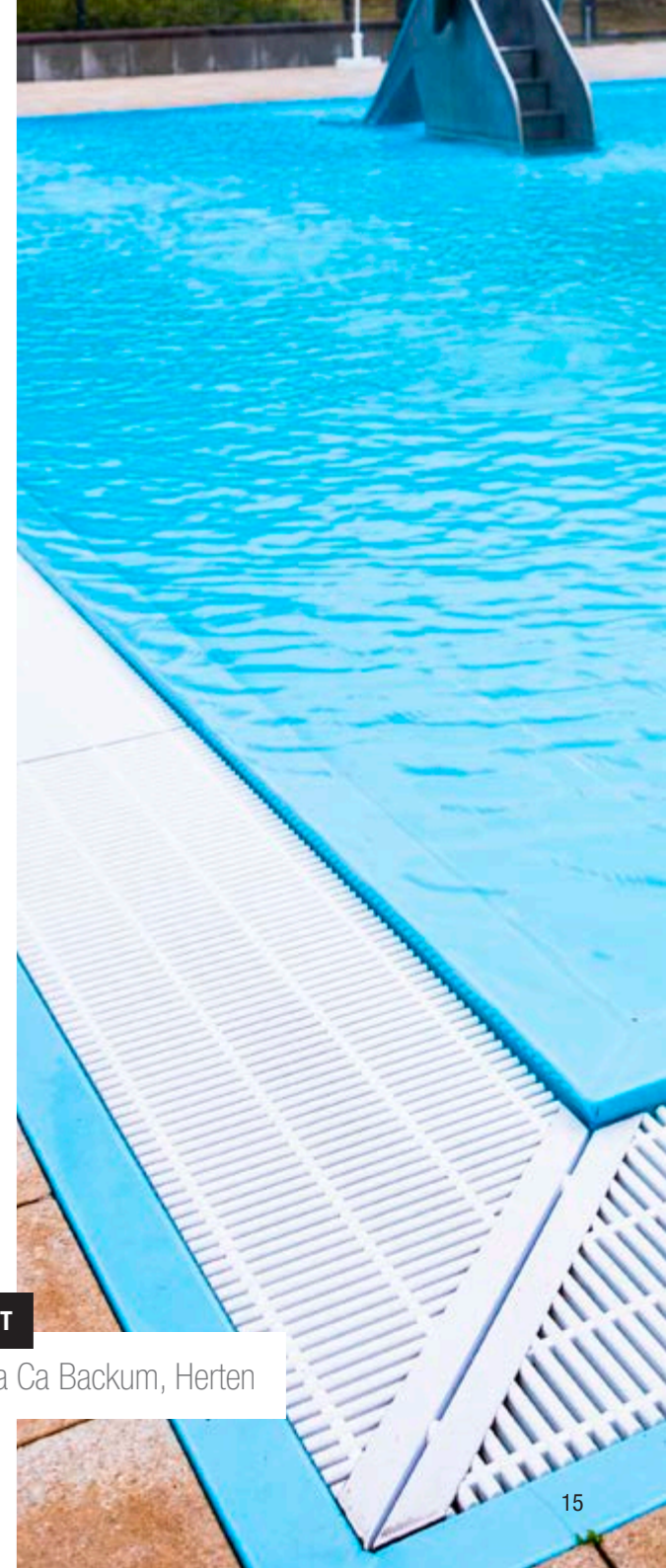
Dolomitengolf Suites, Lavant (AT)



Steuler is not cheap but attractively priced - quality and fast construction work was the key factor for the order.

“ Alfons Schnieder (Jammertal Resort)

PROJECT
Jammertal Resort, Datteln



PROJECT
Copa Ca Backum, Herten

Opting for BEKAPPOOL was the right decision for us. The pure construction time was just four weeks: this is indication the professionalism, and was not only received very positively it was ultimately a huge surprise for our guests. And today we are discussing a new project we want to complete together.

Jürgen Hecht, project owner and managing director
(Freizeitgesellschaft Metropole Ruhr mbH)



PROJECT

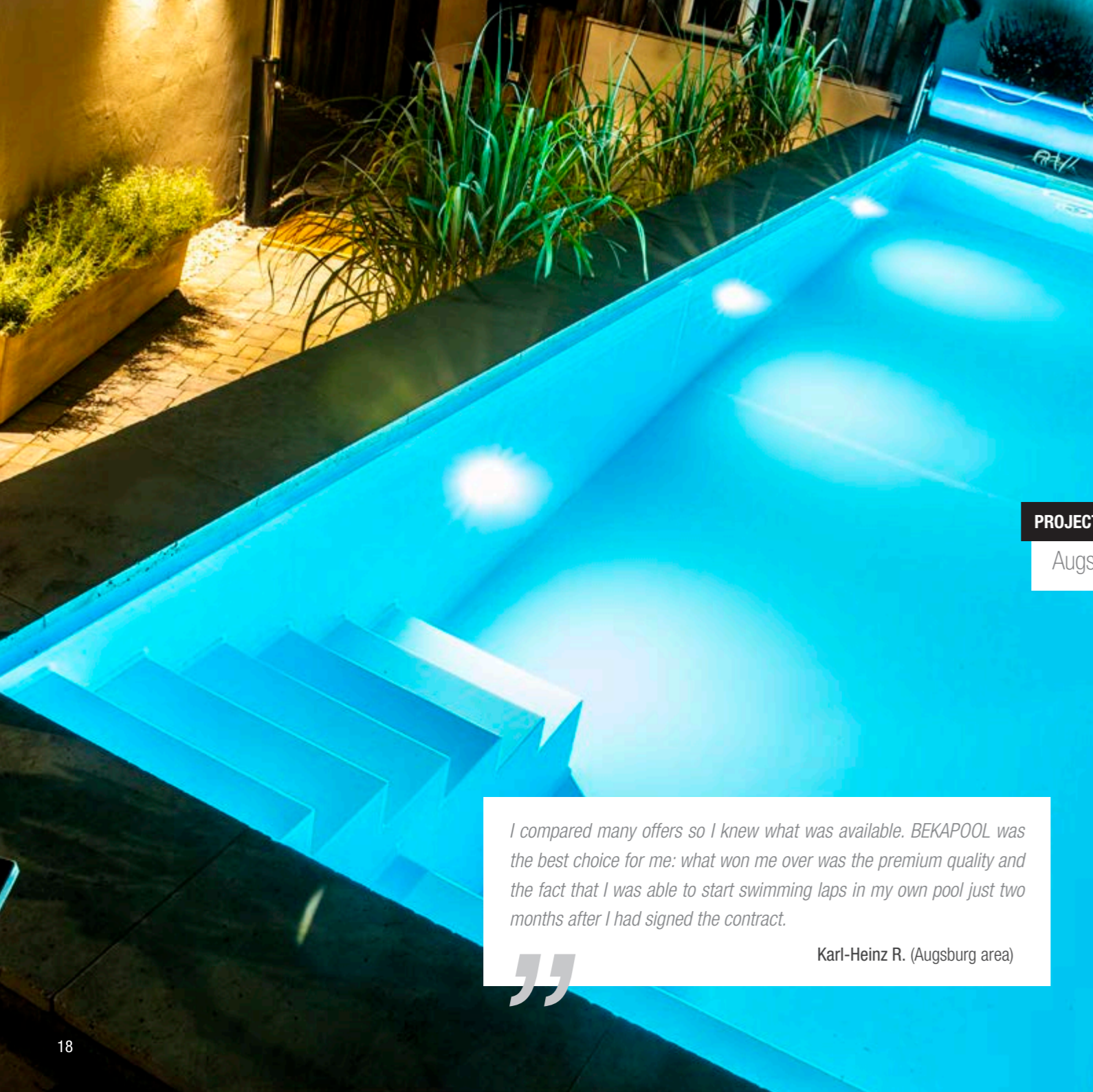
Recreational pool Heveney, Witten



PROJECT

Hotel, northern Germany



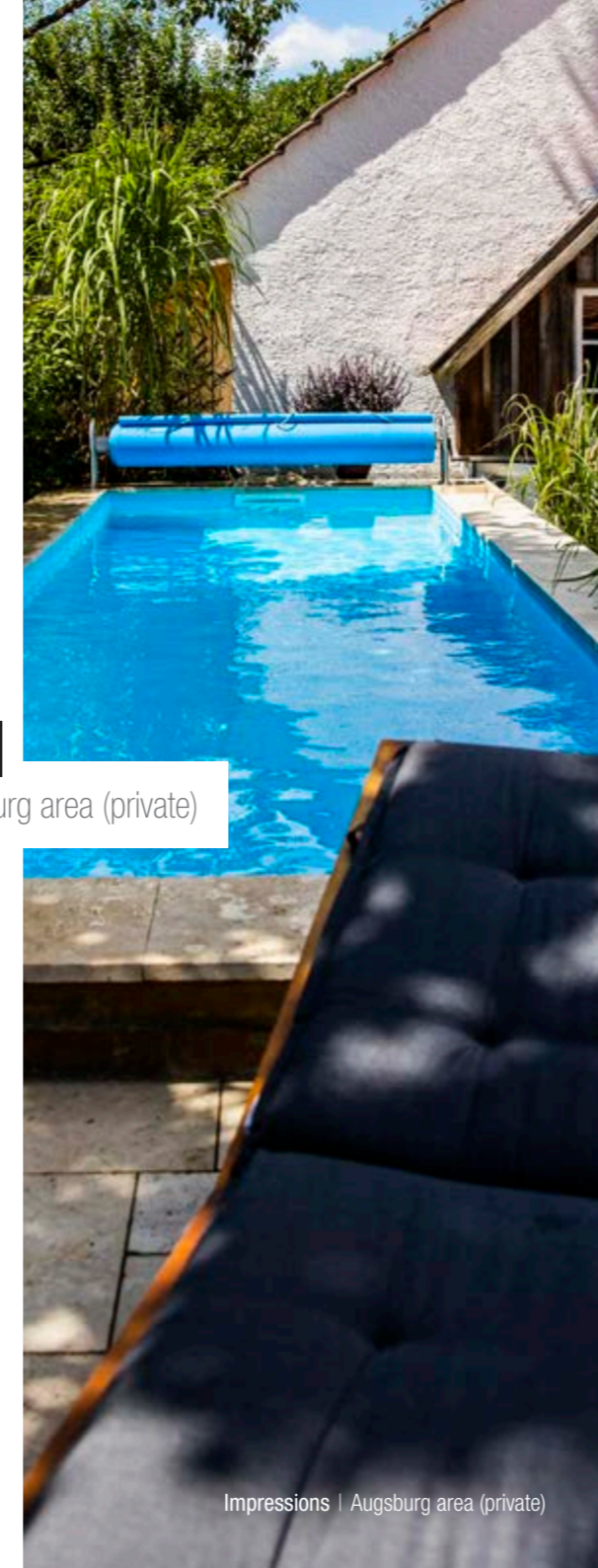


PROJECT

Augsburg area (private)

I compared many offers so I knew what was available. BEKAPOL was the best choice for me: what won me over was the premium quality and the fact that I was able to start swimming laps in my own pool just two months after I had signed the contract.

Karl-Heinz R. (Augsburg area)



PROJECT

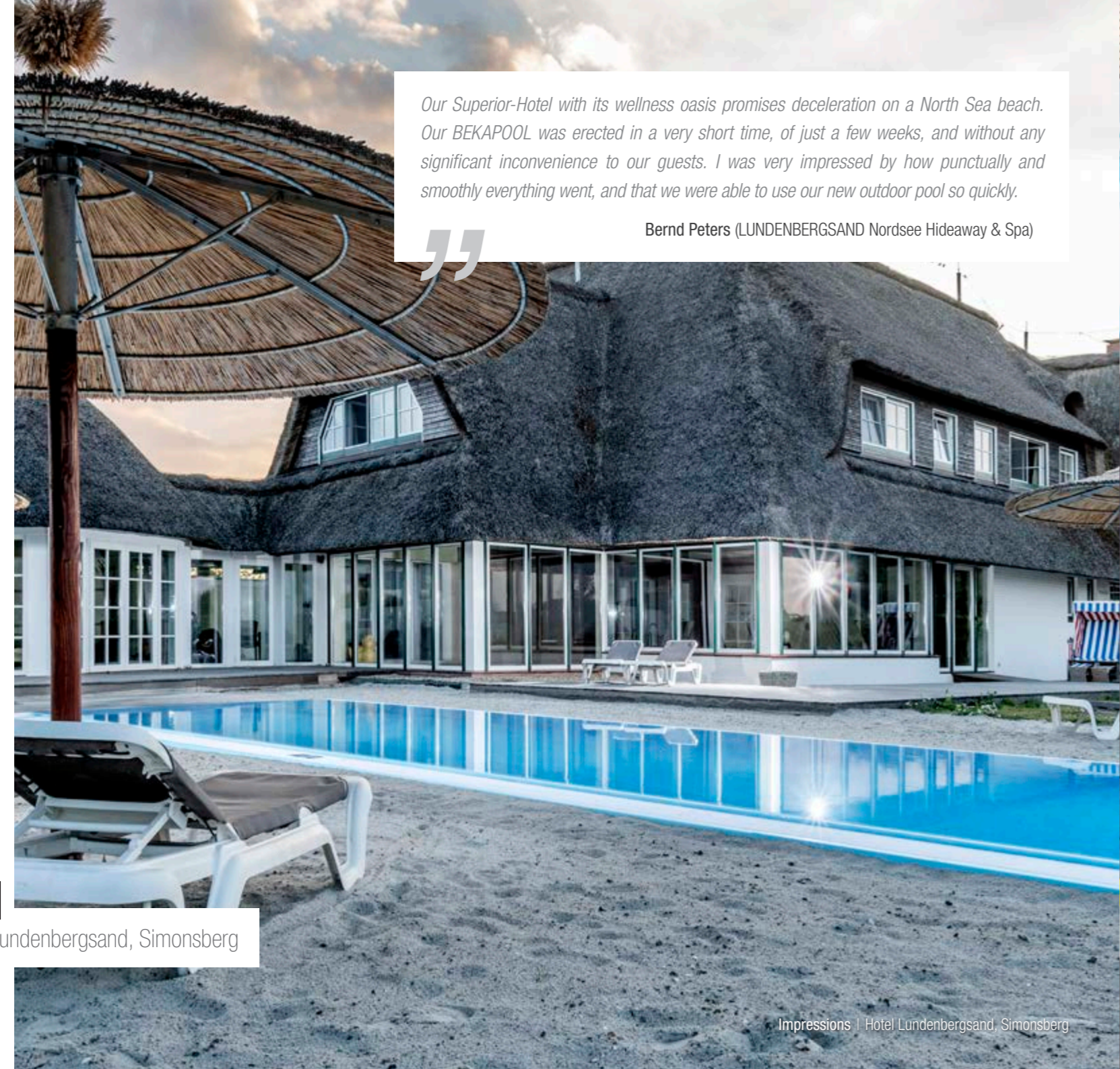
Dinkelbad, Neuenhaus





PROJECT

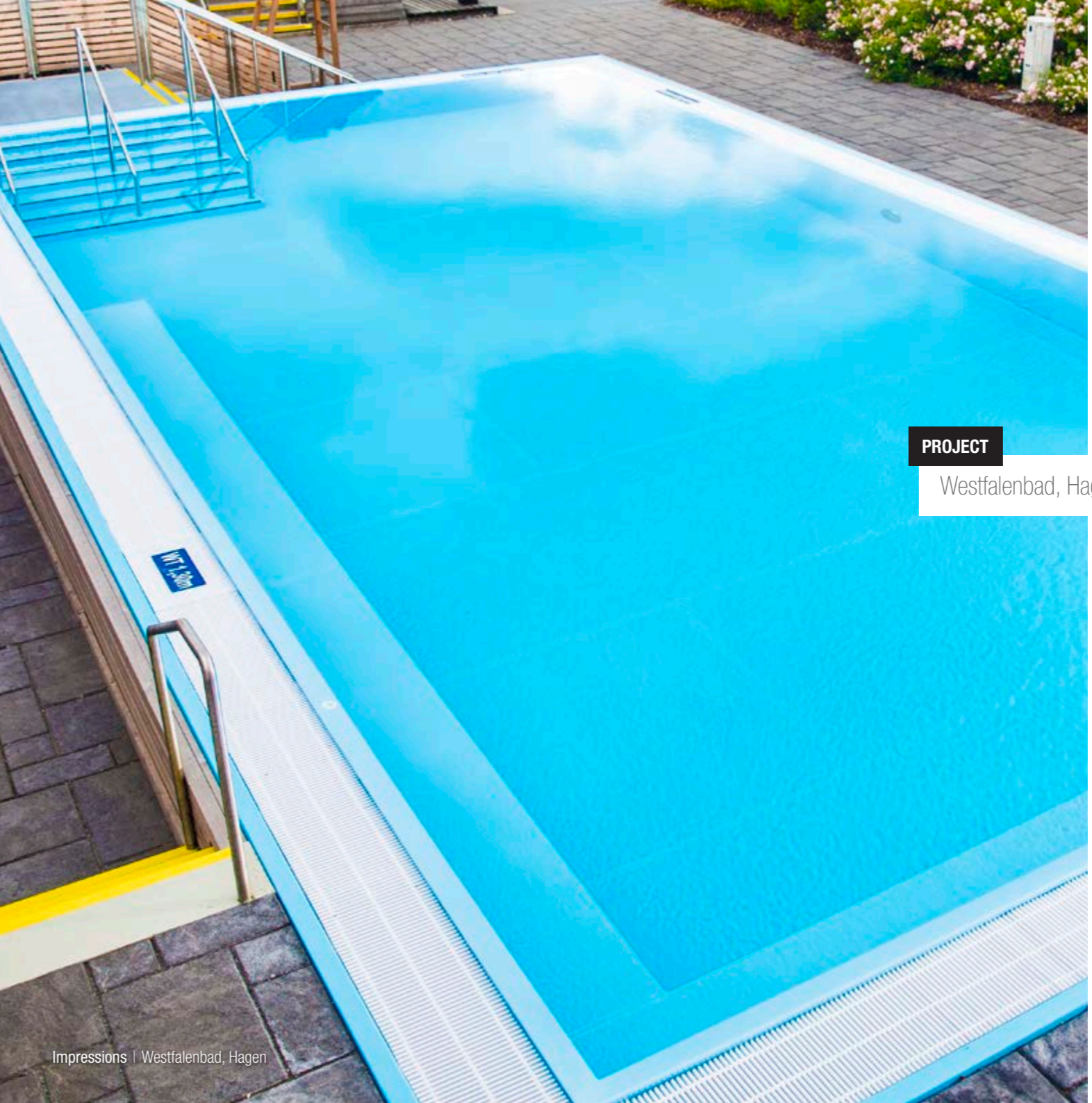
Hotel Lundenbergsand, Simonsberg



Our Superior-Hotel with its wellness oasis promises deceleration on a North Sea beach. Our BEKAPOL was erected in a very short time, of just a few weeks, and without any significant inconvenience to our guests. I was very impressed by how punctually and smoothly everything went, and that we were able to use our new outdoor pool so quickly.

Bernd Peters (LUNDENBERGSAND Nordsee Hideaway & Spa)

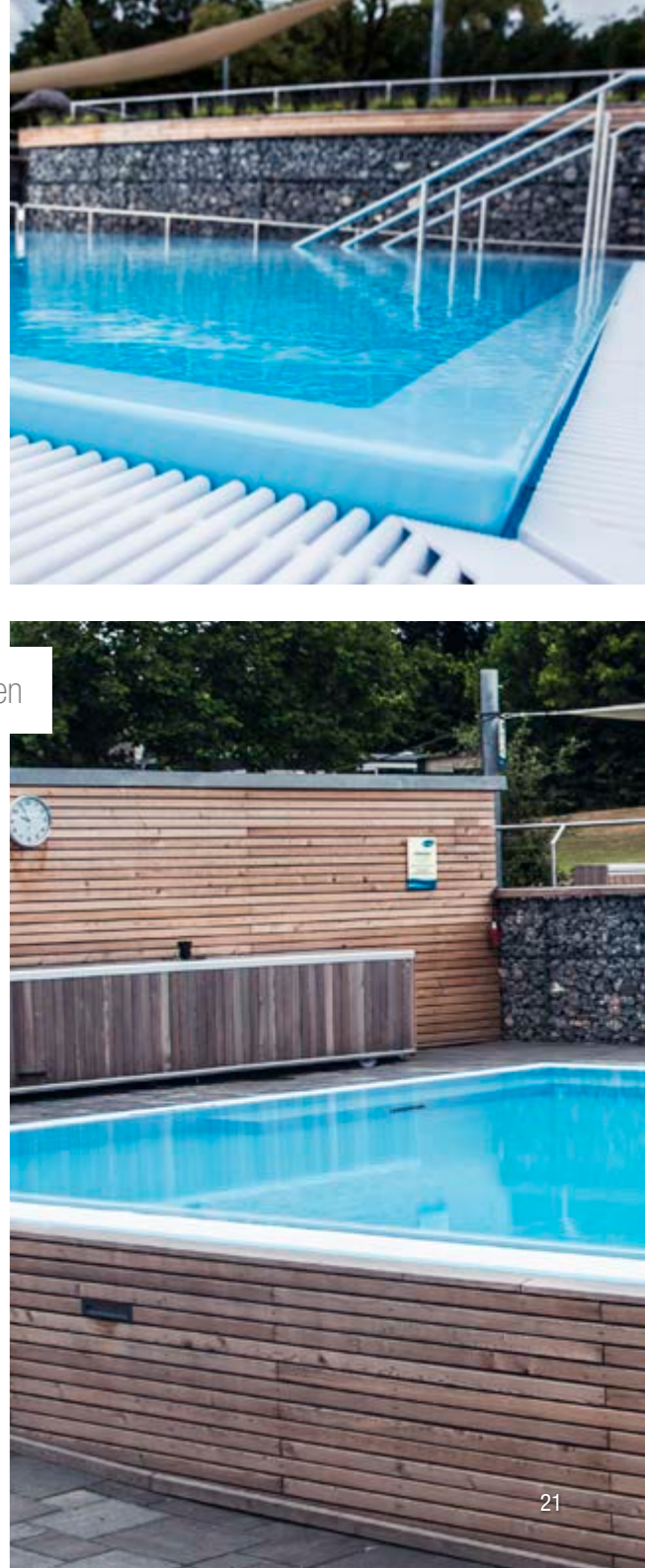
Impressions | Hotel Lundenbergsand, Simonsberg



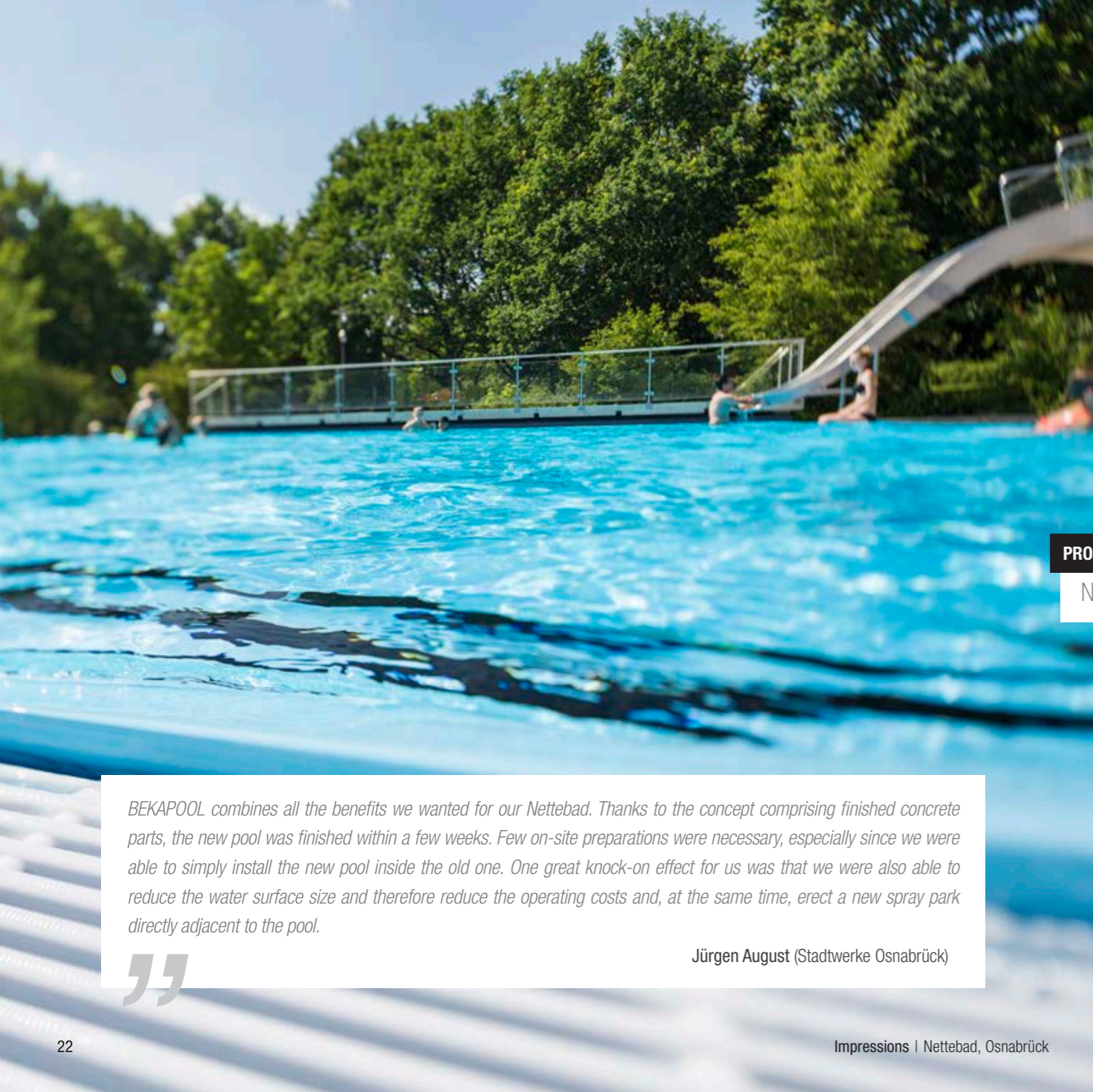
PROJECT

Westfalenbad, Hagen

Impressions | Westfalenbad, Hagen



21



BEKAPOL combines all the benefits we wanted for our Nettebad. Thanks to the concept comprising finished concrete parts, the new pool was finished within a few weeks. Few on-site preparations were necessary, especially since we were able to simply install the new pool inside the old one. One great knock-on effect for us was that we were also able to reduce the water surface size and therefore reduce the operating costs and, at the same time, erect a new spray park directly adjacent to the pool.

Jürgen August (Stadtwerke Osnabrück)



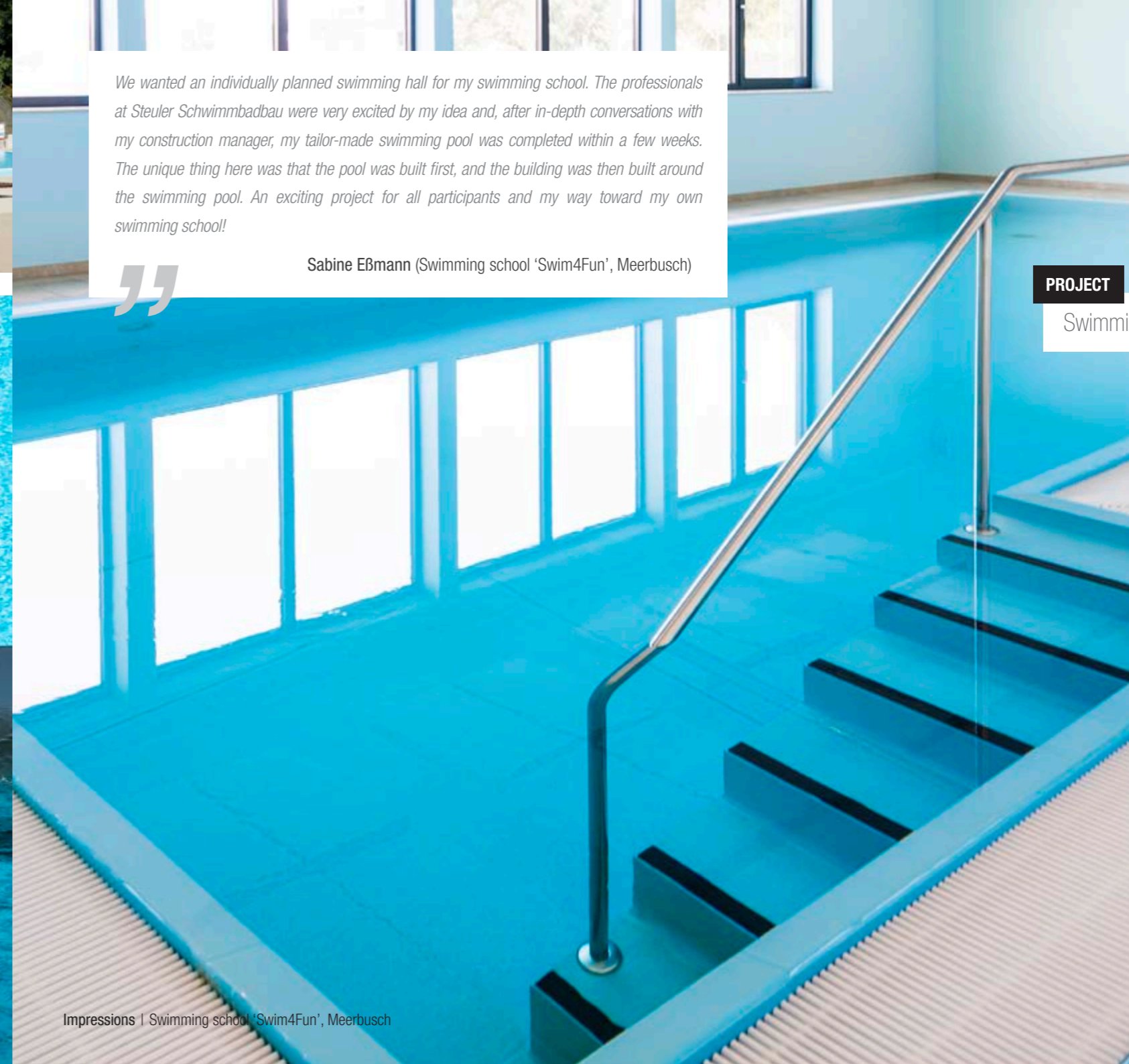
PROJECT

Nettebad, Osnabrück



We wanted an individually planned swimming hall for my swimming school. The professionals at Steuler Schwimmbadbau were very excited by my idea and, after in-depth conversations with my construction manager, my tailor-made swimming pool was completed within a few weeks. The unique thing here was that the pool was built first, and the building was then built around the swimming pool. An exciting project for all participants and my way toward my own swimming school!

Sabine Eßmann (Swimming school 'Swim4Fun', Meerbusch)



PROJECT

Swimming school 'Swim4Fun', Meerbusch



STEULER Pool | Linings

23 COUNTRIES
300,000 m² WATER SURFACE
45 YEARS OF EXPERIENCE
900 POOLS

Your **contact partner** for sustainable
swimming pool construction

STEULER-KCH GmbH | Berggarten 1 | 56427 Siershahn | GERMANY
Phone: +49 2623 600-196 | pools@steuler-kch.com | www.steuler-pools.com

FOCUS ON PERFORMANCE