Therapy and thermal baths

In modern thermal and therapeutic baths, a sophisticated design in terms of colours and architecture is essential for the success. Because where people have a feeling of well-being, relaxation and health result almost automatically. Safety is also a central factor for the bath operators: so, for example, the visitors must be reliably protected against risks of slipping. And physically handicapped bathers need ergonomic aids when leaving the swimming pool. With slip-resistant tiles and special pieces specifically developed for therapeutic baths, AGROB BUCHTAL supplies all components for comfortable solutions from one source. In these areas, tiles with Hydrotect coating are almost indispensable: their antibacterial effect is particularly useful in this climate of warmth and humidity which is ideal for the proliferation of microorganisms.
Therapy and thermal baths

Project: Cabrio Allwetterbad
Location: Senden, Germany
Architect: Dr. Krieger Architekten + Ingenieure, Velbert
Completion: 2007
Thousands of convertibles on four wheels are rolling on our streets. But indoor swimming pools with a movable roof that can be converted into open-air pools by pushing a button are rather rare. At its opening in 2007, the “Cabrio Allwetterbad” at Senden was one of the first of its type in Germany. And the small Westphalian municipality, which had attached great importance to a sustainable and energy-saving method of construction, was awarded the “European energy award” in gold.

Thanks to the varied alternatives offered – from the multi-purpose pool suitable for competitions to adventure pools with jet stream canal and massage jets and on to the 32°C warm salt-water pool – both athletes and families find what they are looking for.
Sustainable building with easy-care tiles

Whether diving or beginners’ pool, whether textile sauna, bubbling pool or connecting canal to the 105 m² large outdoor pool - at the construction of the bath, the planners had all visitor groups in mind. And the goal prescribed by the municipality, i.e. an energy saving of 20 per cent compared to similar baths, was achieved without any problems.

At Senden, the durable and easy-to-clean tiles of the series Chroma II also contribute to the concept of sustainability. At the laying, which was professionally accompanied by AGROB BUCHTAL’s in-house planning department, the colours blue and green dominated. Thanks to the delivery of special pieces conically cut in-plant, the round pool shapes could be realized particularly easily and technically perfectly.
Healing warmth at bathing on three levels

At the construction of the new rehabilitation clinic with thermal bath and sauna world, the location on a slope at the Thuringian Bad Colberg was made use of in a clever manner. This is how the terraced thermal baths was realized with a total of eleven water pools on three levels, which are connected with each other cascade-like. In 2008, the complex planned by the Stuttgart architect’s office Kauffmann, Theilig & Partner was rebuilt and extensively modernized.

The transparent steel and glass facade as well as the double-shell glass roof with movable, colour-printed segments convey the impression of open-air bathing. This feeling is underlined by the choice of the tile colours: harmonious transitions between indoor and outdoor areas create an atmosphere of openness and a comfortable room climate at the same time.
Terraced thermal baths with sauna world,
Bad Colberg, Germany
Hydrotect ensures perfect hygiene without effort

The round thermal pools for therapeutic exercise, partly arranged in groups of three, are supplied by three thermal springs with different temperature and mineralization. They are provided with the pool edge system Wiesbaden, offer a total water area of 650 m² and are available not only to the patients of the rehabilitation clinic for orthopaedics and internal medicine, but also to locals and holiday-makers.

At Bad Colberg, tiles with Hydrotect coating reduce the cleaning effort to a minimum. In addition, they prevent the proliferation of microorganisms and thus ensure perfect hygiene.
Ceramic special pieces that are to be found only at Bad Colberg

At the elaboration of the sophisticated laying plans, the planning team was supported by the in-house planning department of AGROB BUCHTAL. Mainly tiles of the series Chroma II in various colours as well as Capestone floor tiles of slip-resistance class B in anthracite were used. Special pieces specifically developed for this project rounded off the harmonious overall impression.

In addition, stair tiles in green and ceramic markings in anthracite were used. The special pieces in the area of the stairs were manufactured in a project-specific special production.
Therapy and thermal baths

Laying plan of the in-house planning department of AGROB BUCHTAL
Where already Charlemagne enjoyed bathing in warm spring water, the “Carolus Therme” offers healthful relaxation in eight indoor and outdoor pools supplied by the 38°C warm “Rosenquelle”. The thermal world is completed by a steam bath, the sandy beach with sun terrace and the varied sauna area.

High-quality tiles of AGROB BUCHTAL underline the noble look of the representative architecture. Tiles of the system Chroma and the series Quantum in various colours and formats were used.

Elegant bathing pleasure at the old imperial city
Therapy and thermal baths
Pure relaxation with a view of the Alps

The unique location right on the shore of the Lake Constance also characterizes the architecture: through the glass panes of the swimming pool, one can enjoy the look over the lake to the Swiss Alps. Next to it, the panorama deck rises into the sky like a gigantic bow of a ship. Eight indoor and open-air pools with a water area of 3,000 m² are inviting to swimming and relaxing in the comfortably warm thermal water.

There, everything – by the way, barrier-free – is available that families, holiday-makers and people in need of a rest desire: from the sauna to adventure worlds for small children in the indoor and the outdoor area. Glass works of art and light installations lend the impressive architecture additional attractiveness.
We give each of our swimming pools a quite particular, individual atmosphere. Selected, high-quality materials are of essential importance for this. At AGROB BUCHTAL, both the quality of the products and the service for architects are excellent.

Ernst Ulrich Tillmanns, 4a Architekten
The generous impression of the light-flooded swimming pool is further intensified by high-quality ceramics in white and blue shades. So, for example, tiles of the series Chroma II, partly in the non-slip version, were used for the 50 m sports pool and the non-swimmer pool inclusive of the surrounds.

The cladding of the thermal pools in the indoor and the outdoor area consists of tiles of the series Plural two in the colours soft white and night-blue. In all areas mentioned as well as at the cold and warm water pools of the sauna, special pieces from the Swimming Pool Special Programme were used.
Lively design with colourful Chroma tiles

At the “Integration Centre for Cerebral Palsies (ICP), Munich, Germany” in Munich, children, young persons and adults suffering from cerebral palsy, an infantile damage to the brain, are receiving extensive care. For this, integrative educational facilities from the kindergarten to the school and on to the vocational training centre are available in the immediate vicinity of the day-care centre and the residential home.

One of the central therapeutic facilities is a physiotherapy practice with an own therapy pool. There, the lively ceramic wall design sets visual accents. The motif drafted by the architect, which is reminiscent of breakers, consists of Chroma tiles (10 x 10 cm) in eight different glaze colours.
Wellness meeting place
for young families

With its mild thermal water, the 1,500 m² large “Babyworld”, Austria’s longest water slide (202 m) and a separate sauna for children, the “Therme Lutzmannsburg” in the sun-blessed Burgenland near the Hungarian border recommends itself as an ideal wellness meeting place for young families.

While the babies can splash around in the “Baby Lagoon” or be breast-fed without being disturbed in one of the “nursing combs”, the older brothers and sisters have ample opportunity for romping in the “Funny Waters”. The “Silent Dome” offers the adults an oasis of rest with large indoor and outdoor pool, a massage and beauty culture area as well as a varied sauna world with outdoor whirlpool.
Chroma shades of blue make the water shine

The 23 m high slide tower is the attraction of the “Funny Waters” at Lutzmannsburg. The generously designed complex with a total of four water slides, a wave-action pool with grotto and waterfall as well as a diving-board bridge and a 25 m long outdoor sports pool owes its characteristic, light-flooded atmosphere to Chroma tiles in various shades of blue. Above all in the areas of stairs and pool surrounds, Chroma proves itself in the non-slip version. In addition, pool edge systems and numerous other articles from the Swimming Pool Special Programme of AGROB BUCHTAL were used at the construction of the thermal baths.
Therapy and thermal baths
Therapy and thermal baths

Modern thermal bath with 2000 years of tradition

Where once Roman legionaries recovered, medieval washerwomen got warm water and the emperor Franz Joseph I. created a glamorous summer resort in the 19th century, the spectacular thermal bath of Lasko is inviting its visitors to therapies and recreation today. The architectural eye-catcher is the big, rotatable glass dome above the indoor swimming pool, which opens when the weather is fine.

There and in the spacious open-air area, one finds a varied range of sports, wave-action, adventure and children’s pools with agreeable warm thermal water rich in minerals. In addition, whirlpools, a counter current system, a water slide, a Kneipp section, a massage pool in the shape of a crystal and a generously planned sauna world are available there.

Project: Therme Lasko
Location: Lasko, Slovenia
Architect: Borut Rebolj
Completion: 2007
Therme Lasko,
Lasko, Slovenia
Quality ceramics: slip-resistant and hygienic

At Lasko, lasting beauty, safety, hygiene and effortless cleanliness are ensured by various tile series and swimming pool accessories of AGROB BUCHTAL. Among other things, Chroma II tiles in the colours white, blue and lavender were laid, the mosaic Centino of Jasba and the particularly slip-resistant series Diamant Grip in several colours and formats on the pool surround.

The pools were equipped with the pool edge system Finland. And outdoors, the extremely robust Natur Ambiente floor tiles underline the more rustic overall impression of the complex.
 Therapy and thermal baths

Laying plan of the in-house planning department of AGROB BUCHTAL
Viennese wellness world
fascinates with superlatives

Vienna is proud of “Europe’s most modern city thermal baths” – and the pride of the metropolis on the Danube is absolutely justified: over a construction period of approximately 20 months, a wellness world characterized by superlatives was created for 115 million euros. With a gross external area of 63,000 m², it is as big as 8 football fields.

With a ground plan adapted from the course of a stream, the “Therme” offers a varied range of attractions. There, one finds indoor and outdoor pools with a water temperature of up to 36° C and a connecting channel, “silent rooms” for relaxation, an adventure area with water playground and a 3,000 m² large sauna world. 22 pools with a total water area of 4,000 m² guarantee that every bather finds its place even if there is a great crowd of visitors.
Exclusive and elegant down to the details

At the design of the “New Therme Wien”, the architects consistently decided in favour of swimming pool ceramics of AGROB BUCHTAL: the pool walls and floors were tiled with Chroma II in various colours and formats.

All pools are provided with the pool edge system Wiesbaden as exclusive special production in black with recess, which ensures a visually perfect connection to the pool wall covering. The benches cladded with mosaics of the series Plural plus 2 and Chroma II are also convincing by their individual design: elegantly rounded front edges were realized with ceramic profiled edgings with a radius of 30 mm, which are also preventing injuries.