





- EDELSTAHLPOOLS -











founded by Johann & Hilde Gassner 1970

new factory at the current location 1995

extension of Hall #2 2005

Management Wolfgang Gassner 2010

acquisition by **bwt** 2022

tinsmith- & locksmith work

facilities & ovens



start contract manufacturing - Swarco 1999

first stainless steel pool 1998



start of installing water treatment systems 2004



end production of oven 2020

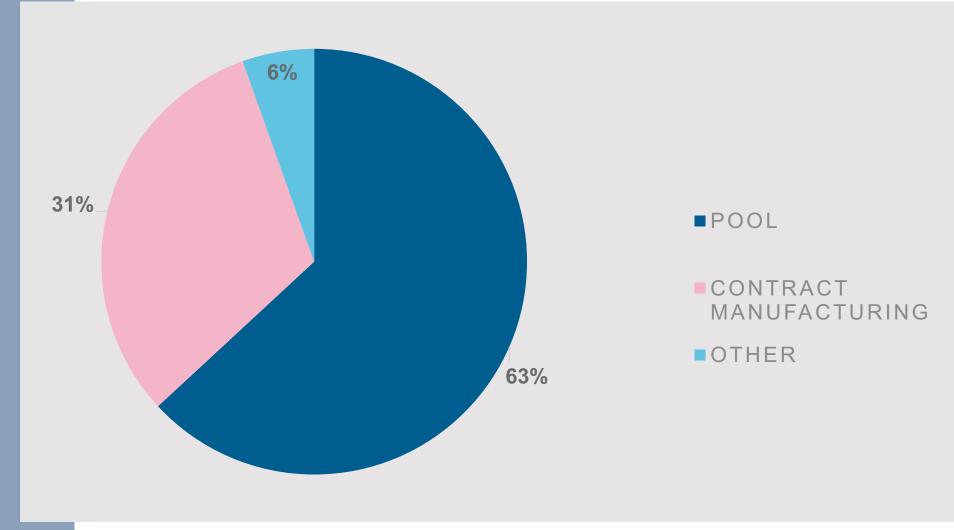
continuous development in the field continuous development in the field contract manufacturing



OVERVIEW



Interesting and diversified combination of different areas, which makes us more flexible and much less dependent on seasonal fluctuations.

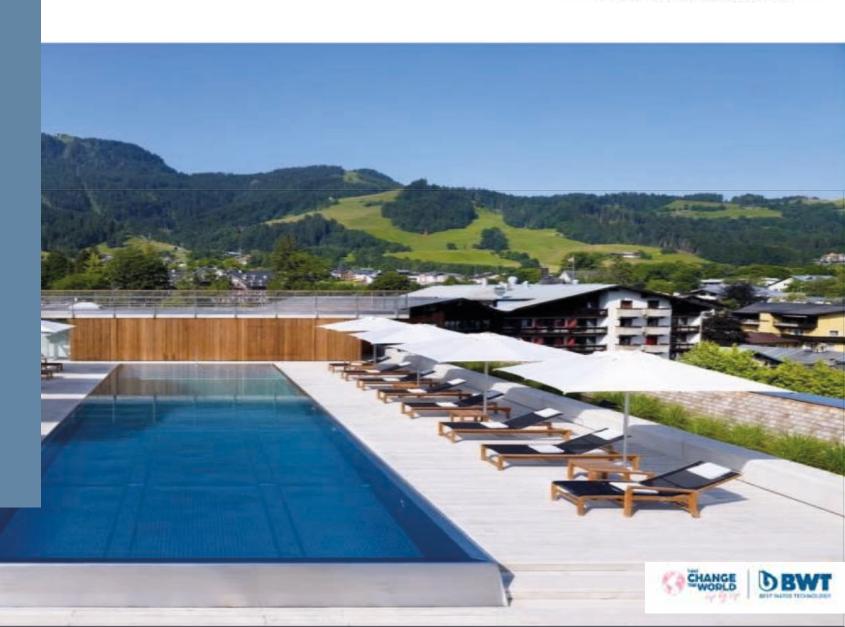








Technical details- USP





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pool installationself carryingconstruction

- no retaining walls and thus no breakthroughs (interfaces) for builtin parts
- self-supporting construction on a base plate that is one meter larger all around
 - basin fully insulated with 6 cm (standard) floor and walls



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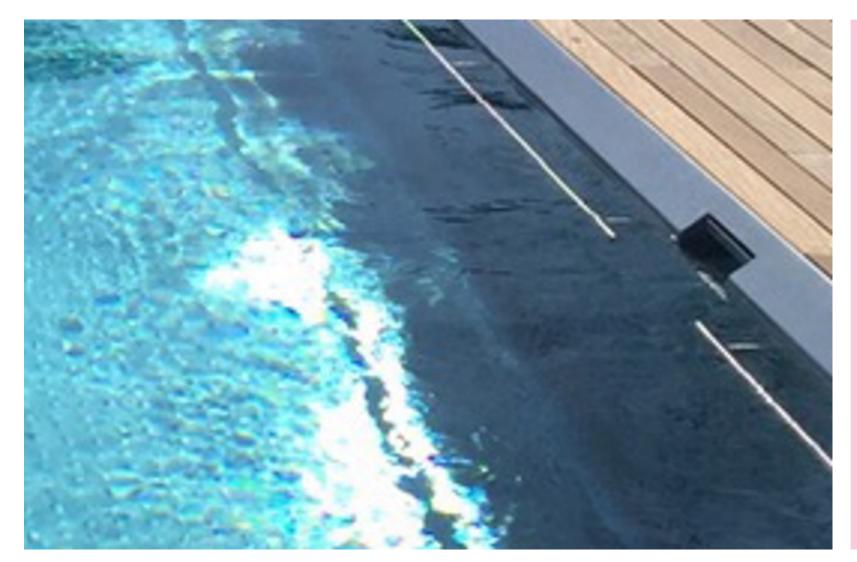
- lining a concrete tub

- static stiffening of the walls in spite of the concrete tank, but the load is then taken off the wall.
- insulation sits directly on the basin and is glued, hardly any condensate is formed
- particularly beautiful evenness of the side walls due to this method of construction





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skimmer pool

- no built-in skimmer (therefore fixed welded and permanently tight)
- unique high water level of approx.
 5 cm (waterline to top edge)
 Skimmer top edge minus 35 mm depending on pool head and floor covering
- skimmer basket removable from water side
- skimmer with width 235 mm or 400 mm





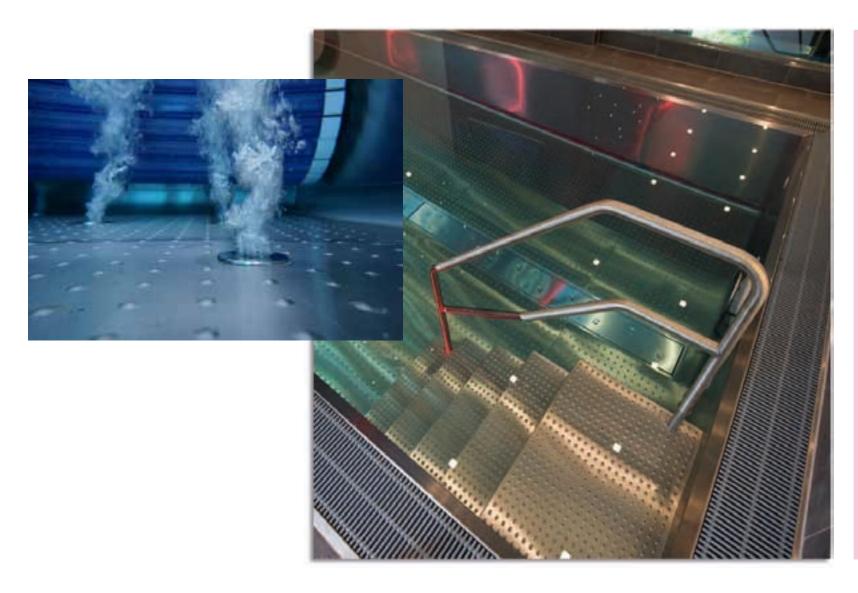
overflow basin

- specially developed adjustment system of the overflow edge by means of stainless steel threaded rods (approx. every 50 60 cm).
- a regular overflow on all sides is the requirement for pools like this.
- for overflow basins, a level protocol from an external land surveyors is included for end customers.





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burling

- burling the pool floor is adjusted to the shape of the pool.
- the result is to have always the same distance to walls and stairs
- all floor elements are burled (standard) more beautiful appearance, smaller scratches and floor welds are lost
- burls admit the standard and ensure optimal anti-slide-safety





round transition

The round transition between wall and floor makes it nearly impossible that dirt or debris stay.

✓ 100% cleaning of the transition is supported through the smaller distance to the edge for your pool robot.





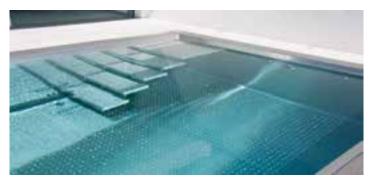
corner stairs



stairs straight with pedestal



stairs and bench (as pool-cover niche)



self-carrying stairs (max. width 60 cm)



public stairs (with step marking and handrail)



custom made stairs (for countercurrent unit)

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examples for stairs

- If the state of th
- possible in combination as pool-cover niche

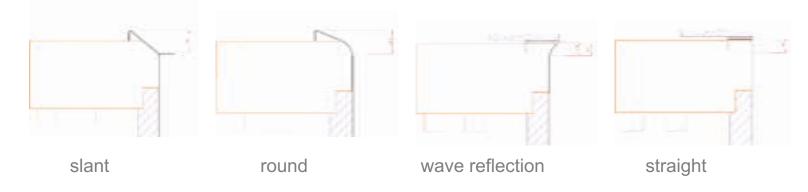




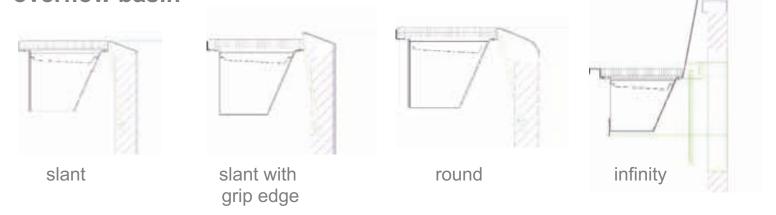
pool "head"

- individual even with skimmer!!!
- flexible connection to the adjacent floor

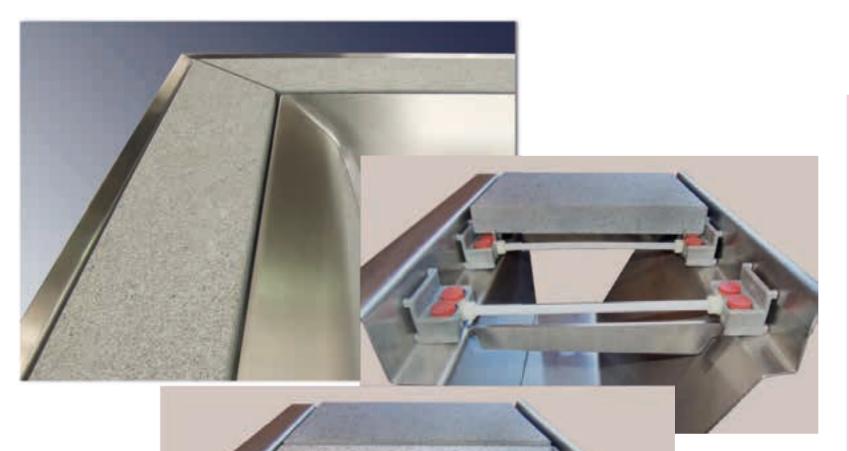
skimmerpool



overflow basin









overflow channel with stone cover

- flexible and individual
 - only minimal point contact with the stainless steel
- easily removable for cleaning the channel
- spacer for constant, even spacing



foldable bench as pool-cover niche

- easy and revisable even under water (2 locking screws)
- metal covers without visible screws (except in combination with air bubble bench)
- metal covers can be easily removed when the seat is folded up

























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wall mounted parts

- sunk placed
- shapely



attractions

- customized
- with air and water
- for a feel well oasis



















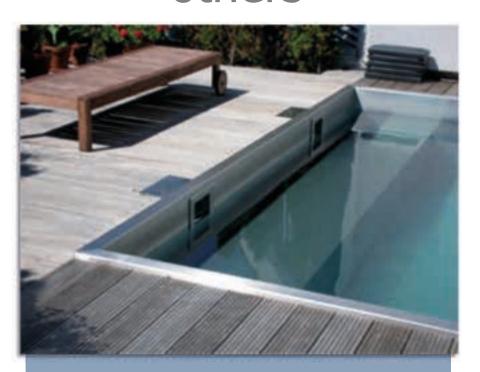
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others





- very high water level (skimmer pool)
- skimmer basket removable to the water side
- no inspection opening outside the pool
- different edge designs also for skimmer pools



- xery low water level due to built-in skimmers
- inspection opening outside the pool
- pool head only with 90° edging for skimmer basins





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others





- side walls almost without visible welding points through thoughtful assembly technology
- sidewall and floor elements are glued with XPS insulation panels (max. flatness).
- insulated walls & floor with 60mm XPS (standard)



- x no radius between floor and wall
- inside welding spots visible as light spots



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others





- x use of prefabricated burled metal sheets
- x no pre-brushed material
- × partially cut burls
- no regular distances between burls and wall
- × sloppy welding





INNOVATION

State-of-the-art technology and continuous development with a highly motivated, solution-oriented team finds the optimal solution in the implementation even in difficult conditions







POOL SYSTEM

Benefit from years of experience in the interaction of

stainless steel pools & swimming pool technology

for *private* as well as *commercial* facilities





- POOLABDECKUNGEN -



POOLCOVER

As a full-range supplier, pool covers are of course also part of our portfolio. Whether you need a floating cover, an enclosures or a winter cover - we have the solution.





COVREX by Rehau

- a foamed PVC profile
- tongue and groove as well as connection made of PUR (firmly connected by extrusion process)
- sophisticated design
- outstanding material properties
- incomparably easy to clean





- POOLABDECKUNGEN -

- foamed profiles, no hollows and endcaps
- weather resistant, therefore year-round usable (-20° to +70° C)
- very high hail resistance
- suitable for unusual pool shapes
- excellent insulation properties

- closed, easy to clean surface
- high storm & child safety in connection with patented PROTECTION SYSTEM
- individual cutting of the profiles during installation on site
- savings of pool chemicals and heating costs of up to 80%



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protection system

- wo plastic half-shells form fit screwed in the profile
- same colors like profiles "COVREX by Rehau"
- straps including ground anchor
- profiles swim rigidly on the water
- Main high child and storm safety
- patent registered

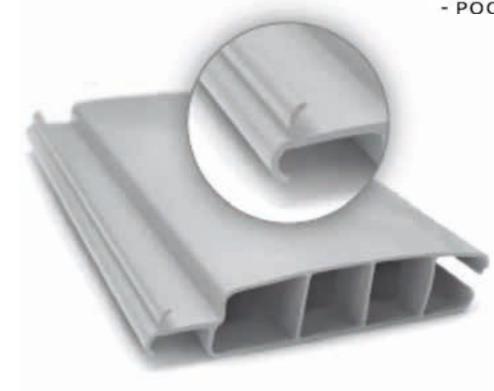


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hollow profiles out of PVC and PC

The hollow profiles out of PVC or polycarbonate (PC) are distinguished irrespective of the material from the sophisticated design.

The production of each individual slat is done in extrusion process.



Each slat with dimensions of 60 x 14 mm has three hollow chambers and is provided with a double hook system, which locks from slat to slat, resulting in a solid pool cover.







PVC hollow profiles

- cost-effective alternative to "Covrex by Rehau" or hollow profiles out of PC
- proven system for decades
- possible colors: solar, transparent, white, gray, ivory, light blue, dark blue
- special colors on request



PC hollow profiles

- extraordinary impact-proof
- temperature resistant up to 120°C
- largely hail resistent to particle size of 30 mm
- Possible colors: solar, transparent, light blue-transparent, dark blue-transparent, green-transparent, silver-transparent, silver/solar







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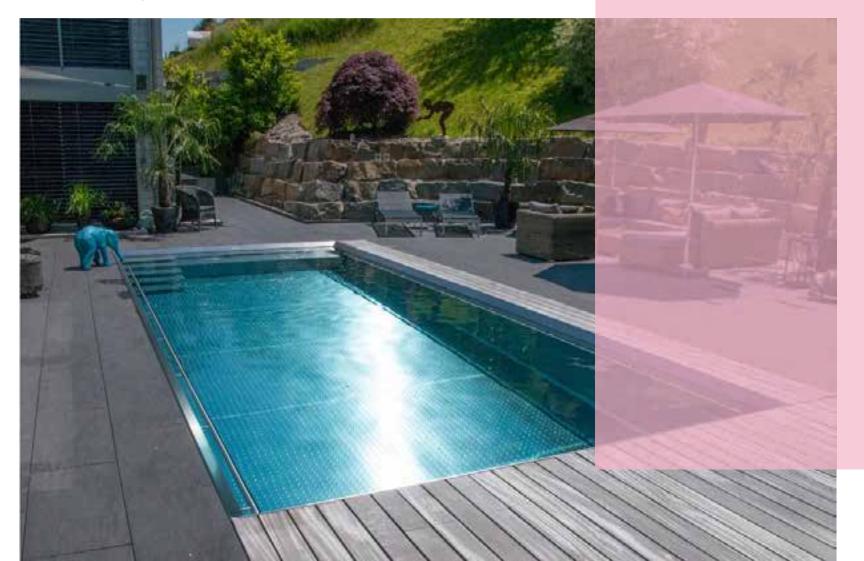
references hollow profiles





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safety handrails



Maximum safety for pool covers
through the installation of
integrated handrails.
This means that the cover
profiles can only dive down
until the level of the handrails.
The load capacity depends on
the choosen profile.



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pool enclosures



TRANSPORTATION

IN ONE PIECE





skimmer pools up to a max. internal width of 3.4 m

fast assembly on site (1-2 working days)



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TRANSPORTATION IN PARTS



- extremely high degree of pre-fabrication (unscored at the market)
- tailored to the situation on site



public references



Spas, sports facilities, hospitals, therapy centers, hotels, chalets and residential complexes.

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Spa Mondorf

Mondorf-Les-Bains (Luxemburg)

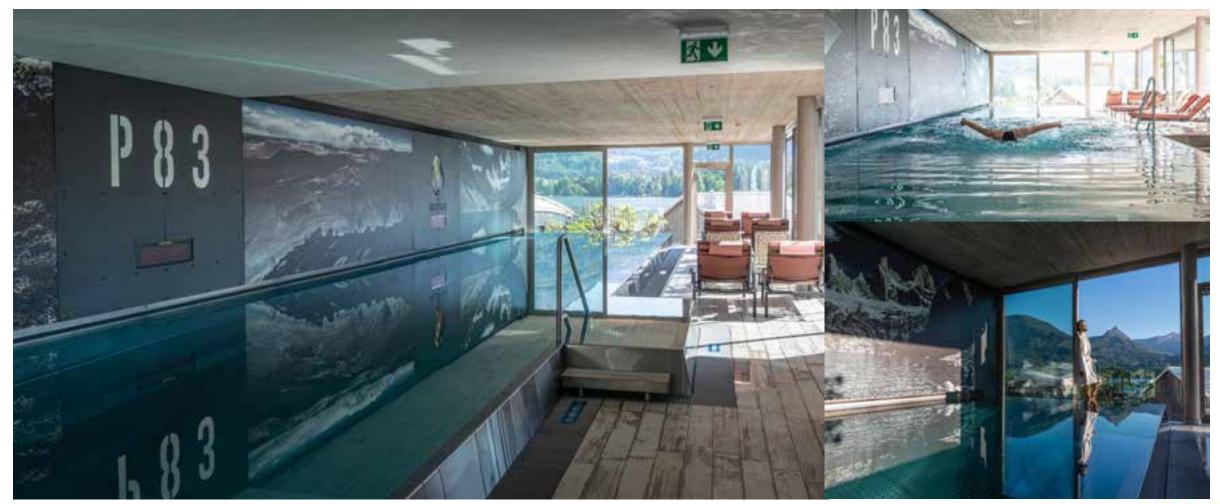








Hotel Cortisen St. Wolfgang am Wolfgangsee (Austria)







Hotel Tirol Ischgl (Austria)



Hotel Almhof Nauders (Austria)







Hotel Schwarzer Adler Kitzbühel (Austria)





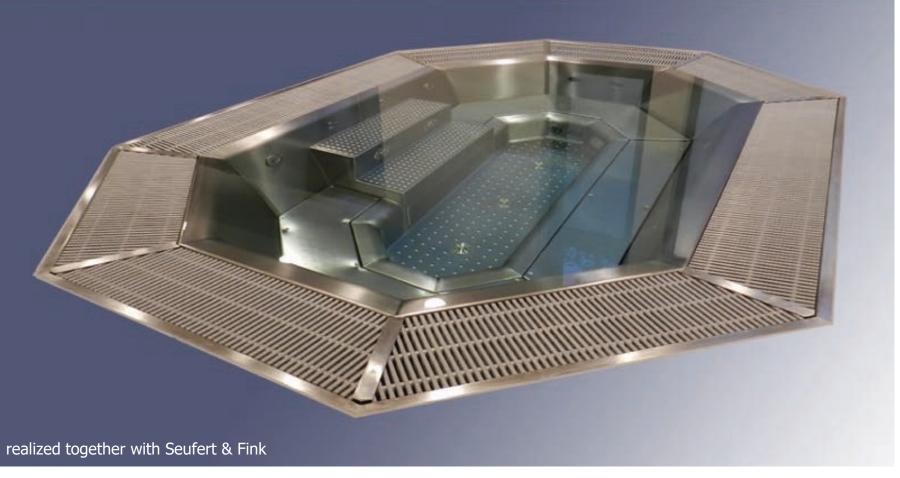






FC Bayern Munich Munich (Germany)



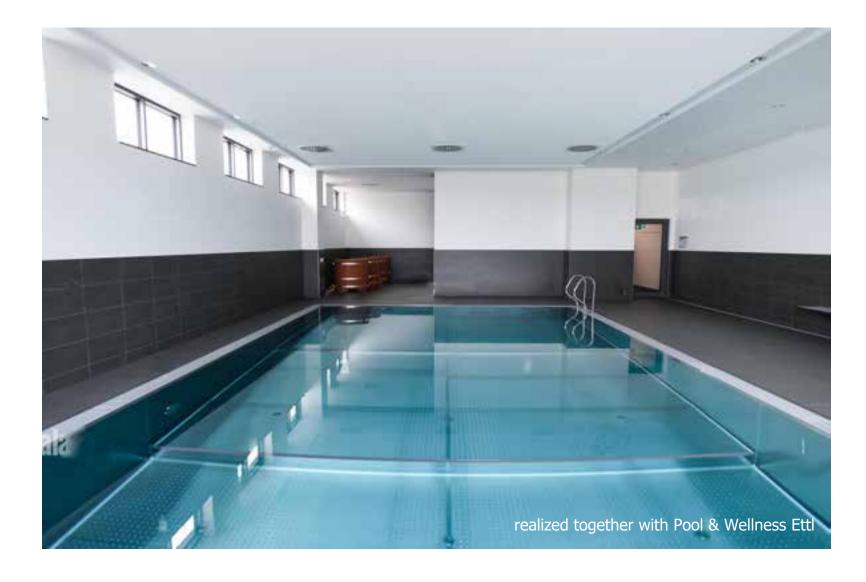








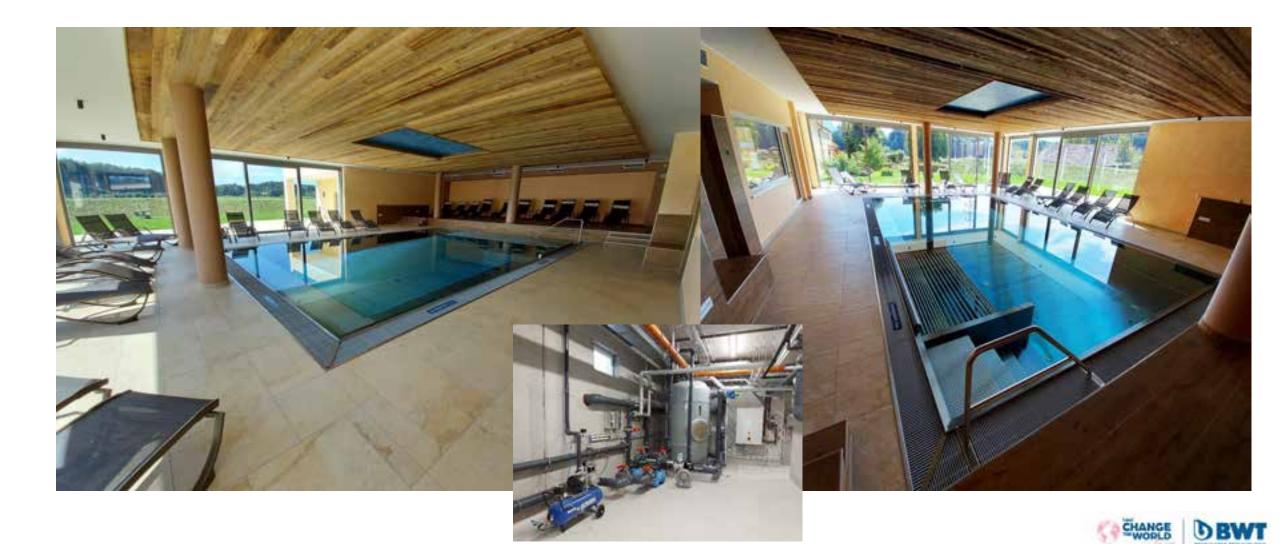
FC Bayern Campus Munich (Germany)





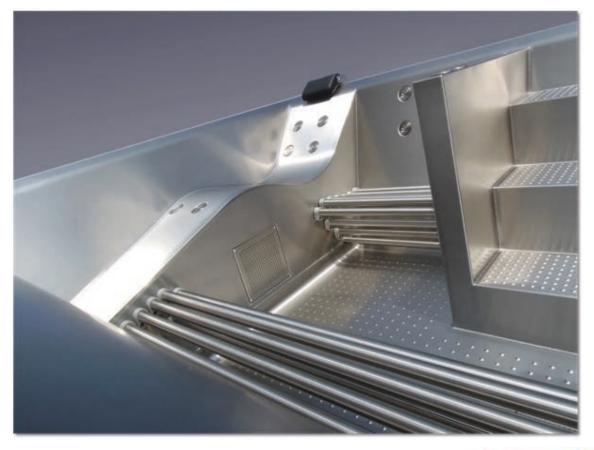


Hotel Enichlmayr Ohlsdorf (Austria)



Hotel Winzer Kogl (Austria)











The Grand - Apartements Kitzbühel (Austria)







Hotel Lorünser zürs am Arlberg (Austria)







Hacienda Resort Santo Domingo (Dominican Republic)

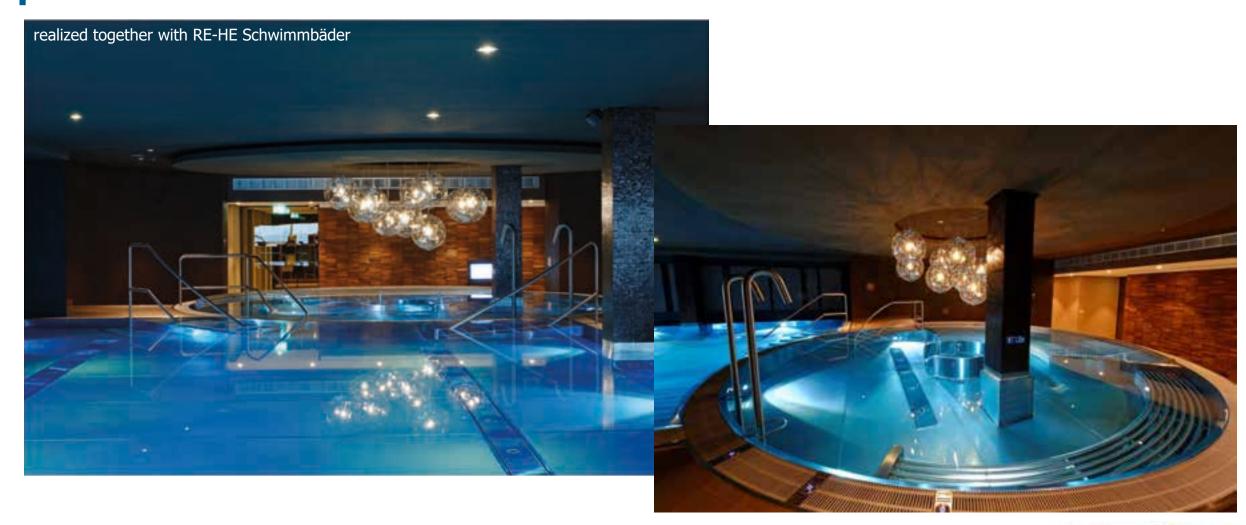








Elements Munich (Germany)

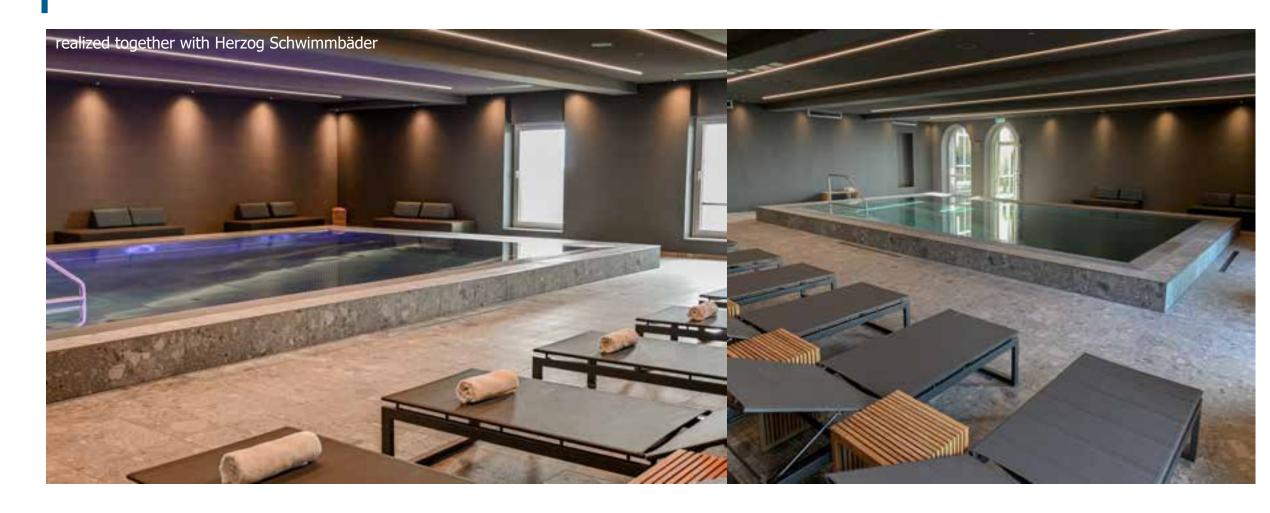








Hotel Breisach Breisach (Germany)







Hotel Ritzenhof Saalfelden (Austria)







Hotel Ultima Gstaad (Switzerland)









privat references



You plan your private oasis for recreation and fun for the whole family.

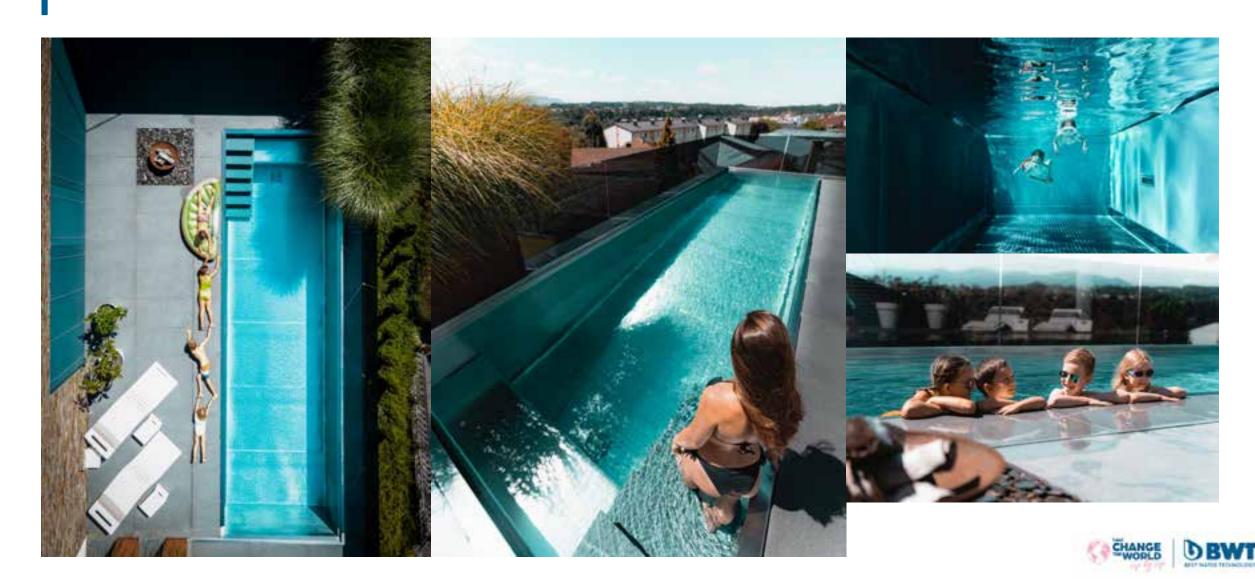
skimmer or overflow

We are your reliable partner





House O. Steyr (Austria)



House S. Neuhofen an der Krems (Austria)







House H. Wallern (Austria)







House I. Wolfern (Austria)





House K. Lichtenberg (Austria)





House P. Geneva (Switzerland)





House H. Schwertberg (Austria)







Show garden Ermensee (Switzerland)

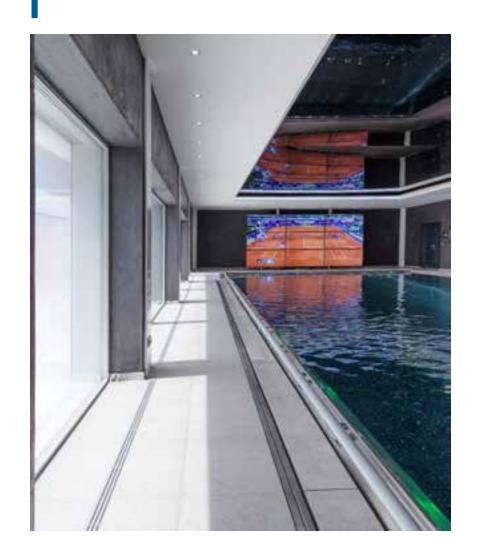


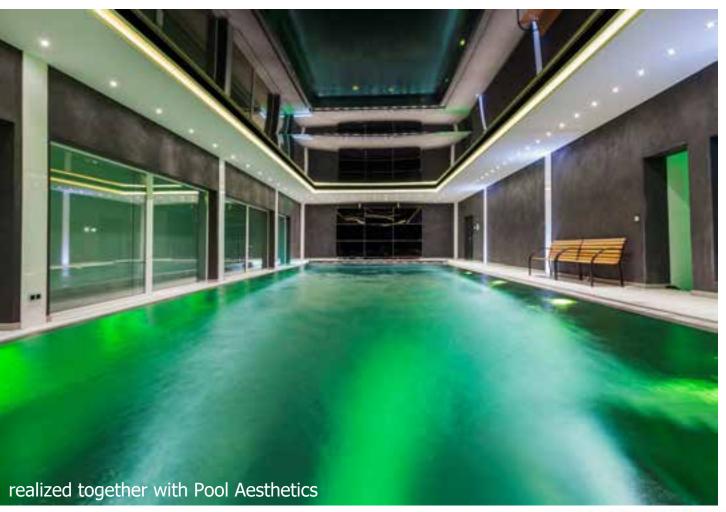


Penthouse S. Vienna (Austria)



VIIIa K. Malaga (Spain)









House H. Tiefenfucha (Austria)







VIIIa Ö. Enns (Austria)





VIIIa T. Saragossa (Spain)





House E. Linz (Austria)





House B. Wiener Neustadt (Austria)





House H. Vienna (Austria)







Villa L. Eppan (Italy)





House F. Nöchling (Austria)







House G. Sierning (Upper Austria)







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