



W Walls

S Skate Parks

M Miniaturgolf

U Urban Design



Moving is Living

Loud breathing, a pounding pulse, a dry mouth, knees turning to jelly or pain in the thighs – what a great feeling! However, this kind of feeling is only known to people who are going in for sports and who are sounding out their physical limits. Nevertheless this is not only about gaining pleasure. Sport is becoming more and more important as a prophylactic measure to maintain health as most of today's jobs are lacking movement. Relieving stress, being fit, having a sound blood circulation and good muscles are just some of the concomitants when training your balance between body and soul.



This certainly is no news. Yet there is a tendency of akinesia among young people even though the foundation in dealing with their own body is laid especially during the early years. Increased movement leads to the motor functions being trained for a better concentration and learning skills. Built-up aggressions are fading whereas social contacts are established – enough kick for kids, actually.

Fact, however, is that supply of consumption is diverse and very attractive: computer games, TV, SMS and hamburgers are all very tempting. But reduced moving space in cities and missing up to date sports facilities are the most intrinsic reasons why young people do without sports. Anyhow, also today's juveniles have a right to modern leisure facilities.

A REVOLUTIONARY IDEA – WHICH WAS BORN 207 YEARS AGO ALREADY! BACK THEN THE „FATHER OF GYMNASTICS“, FRIEDRICH LUDWIG JAHN, FOUNDED THE FIRST PUBLIC SPORTS FACILITIES IN GERMANY. AND EVER SINCE, EACH GENERATION CREATED ITS OWN IDEA ABOUT TREND SPORTS.



Minigolf Facilities

Either as a recreational area on the planted roof of a shopping mall or as a facility sensitively incorporated in the environment of a community to broaden the range of activities for holidaymakers. Or as a social meeting point in old people's homes or in health spas, as a club facility suitable for tournaments – a minigolf facility is versatile, straightforward and appealing to all age groups.

Being active together with the family out in the fresh air – an offer falling in with the zeitgeist.

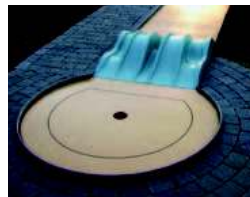
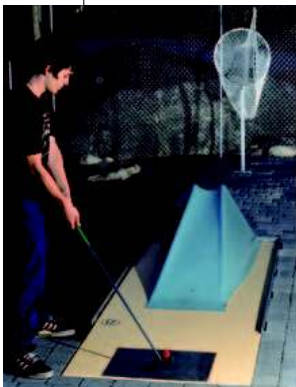
 Concrete® Sportanlagen



Perceptibly and visibly solid

Our minigolf tracks are made of high-class and weatherproof materials and are cast in one piece. Thus the players are pleased about a jointless track without any relief variations, and the operator is pleased about the low maintenance expenditure. It is a matter of course that our minigolf facilities are also suitable for wheelchair users.

The installation process is very easy because the tracks are self-supporting. Therefore elaborate foundation jobs can be omitted. The tracks just need a plain horizontal and compressed underlayer of gravel.



AS A MATTER OF FACT NOT EVERY COURSE HAS TO OFFER ALL 18 TRACKS. INSTEAD YOU WILL GET A TAILOR-MADE FACILITY ADAPTED TO YOUR VERY OWN BUDGET AND NEEDS SO THAT YOU WILL ENJOY IT FOR A LONG TIME.



⑤ Skate Parks

BMX bikes, skateboards and inline skates are the sport equipment used in a skate park. And in the meantime these trend sports for freaks became popular sports. Having the right concept is one condition for a successful skate park. Therefore all age groups and all levels of difficulty shall be considered. For this reason it is necessary that the flexibility of the system facilitates an adjustment to the site, the environment and not at least to the budget. Competency in processing and utilization of high-class material secure this investment in the long term. A Concrete® Skate Park is built for generations to come.

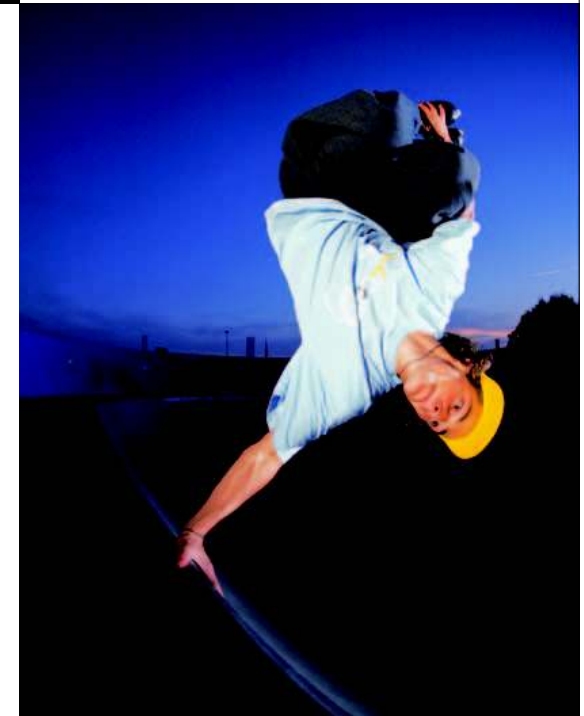


The modular Concrete® System

This is an easy concept as the individual modules are available in any combination. Thus skate parks are created which not only delight advanced skaters but also enable the right start for beginners. Floatramps, snakeruns, volcanoes and so forth...

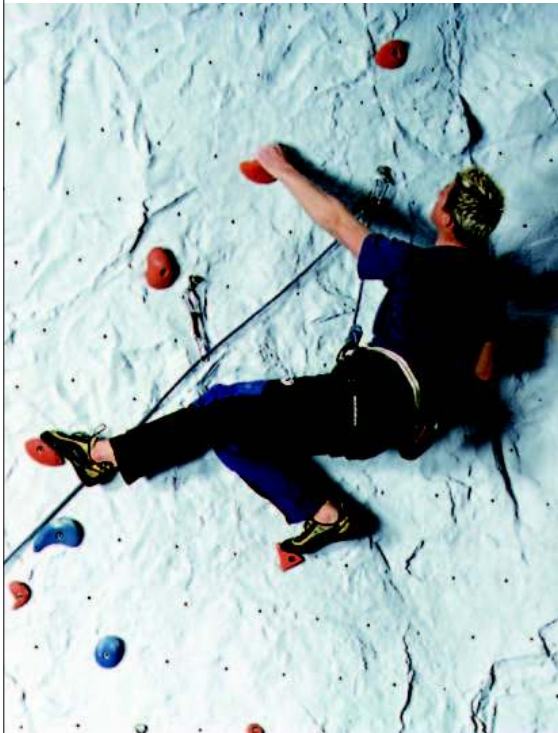
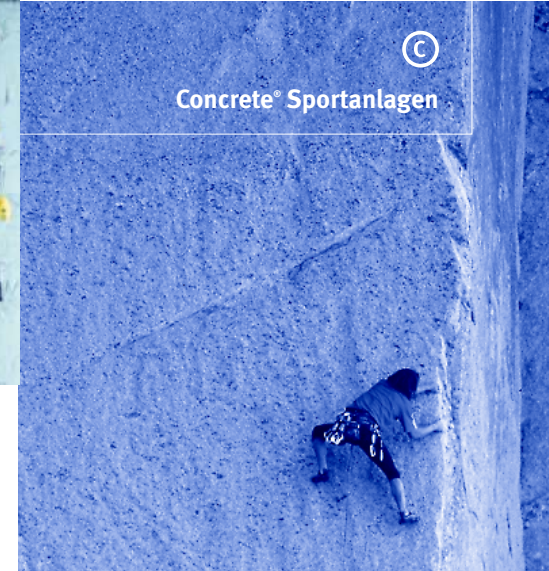
By the way: Compared with other similar facilities our skate parks are clearly more silent when in use due to our *CR GRIP CONTROL*® surface, which neither the environment nor the neighbourhood does mind to hear.

HAVING INSTALLED MORE THAN 800 SKATE PARKS
WE ARE THE LEADING MANUFACTURER OF
CONCRETE SKATE PARKS WORLDWIDE. THIS FACT
SHOWS THAT WE TOOK THE RIGHT STEPS TO LINK
THE IDEAS OF EXPERIENCED AND SUCCESSFUL
SPORTSMEN WITH HIGH-CLASS MATERIAL AND OUR
WELL-KNOWN AND ACKNOWLEDGED KNOW-HOW.



AND AS WE DO NOT MAKE ANY COMPROMISE WITH REGARD TO QUALITY THE SAME APPLIES FOR WARRANTY ISSUES. THEREFORE WE OFFER A 5 YEAR WARRANTY FOR THE MATERIAL AND ITS PROCESSING. AS A MATTER OF COURSE ALL OUR FACILITIES ARE DESIGNED AS PER THE REQUIREMENTS OF THE DIN EN 12572 STANDARD (CLIMBING WALLS).

Free climbing – trying your strength with gravity and mobility when in vertical position, fitness training for the fingertips ... few sports arouse such fascinating and complex pictures. Maybe this is because of the extensive demands on coordination, body control, strength and condition, or maybe because a formerly alpine sport can now be done also in the lowland or in big cities. In any case this is a sport which is suitable for all ages and with ever new challenges.

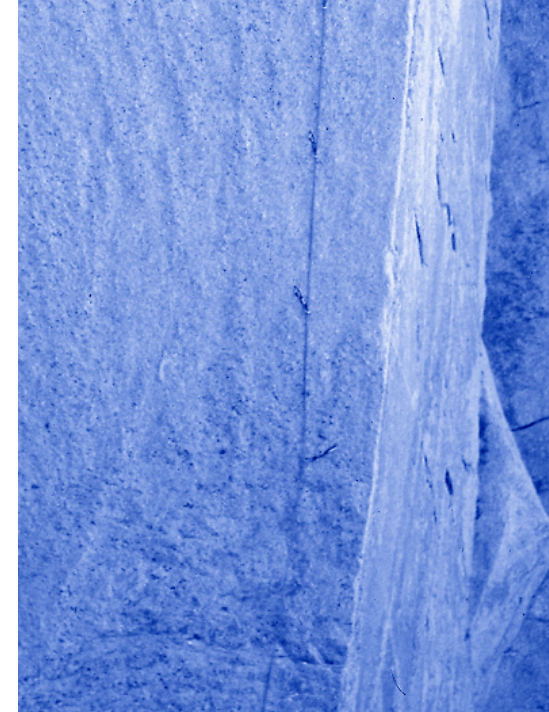


Concrete® Climbing Facilities

Our climbing facilities comprise units for playgrounds, Boulder walls and rope climbing up to a height of 20 m. For the interior a metal sub-construction with plates of glass fibre concrete is used due to reasons of weight, whereas for the exterior some elements are also available in standard concrete. Due to the material characteristics there are not many limits with regard to a creative design.

The surfaces are covered with CREFIX and structures are available in various executions – from only slightly structured elements up to original moulds of solid rocks.

All our climbing facilities are of course TÜV tested and approved by the technical safeguard authorities in Germany.





Please touch!
No fun, no use

With Concrete® Young we created a line with a clear concept: Playing and sports equipment shall be fun, have to feel good, have to endure a lot and for a very long time. Although this sounds easy it requires a high degree of empathy and experience. However, our customer's response shows that the development of our Concrete® Young line is a move in the right direction.

BEYOND THE STRICT DIN REGULATIONS IT IS VERY IMPORTANT FOR US TO ALWAYS BE ON THE FRONT LINE WITH REGARD TO SAFETY. WE'D LIKE TO LISTEN TO QUESTIONS ABOUT SAFETY AND YOUR SUGGESTIONS ABOUT SAFETY MEASURES WILL BE TAKEN INTO ACCOUNT. TALK TO US!
WWW.CONCRETE-SPORTANLAGEN.DE



Off to the zoo!

Who will be the first on the elephant? Who makes it on to the giraffe? Who is riding the monkey?

The latest Concrete® Young development assures an exotic mix. The very first climbing safari for the little ones. One thing is sure, however: Never before was it so exciting at the playground.

CONCRETE
Young





U Urban Design

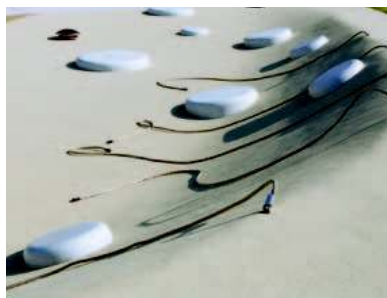
The city dwellers changed their habits. Due to various reasons the competitive situation in the cities got more severe and revitalisation of the city centres gained in importance. It is essential to find new approaches for designing city centres and recreational areas even more attractive and modern.

There are a lot of alternatives. Due to the breakup of whole industrial branches large areas were released in many cities.



ARPA Series

Sitting, watching, playing and enjoying oneself: this program comprises a modular seat system that can be combined in any variations, climbing walls and seat bubbles – an ensemble of park and playground in an utmost quality of shape that guarantees a lot of fun.



Furthermore willingness to remove building sins of the past is increasing. We at Concrete® would like to contribute to redesigning these areas with concrete. Together with landscape architects, architects and designers we would like to create outdoor furniture that lives up to the utmost demands, true to the motto: Furnishing of public areas should be pursued with the same advertency as is used for the furnishing of your own home – so that citizens and visitors alike feel themselves at home in their town.

Urban Design by **CONCRETE**



Concrete® Sportanlagen





Urban Design

There is the right material for each application. In case of outdoor furniture glass fibre concrete surely is the best choice. We are extensively working with this versatile and complex composite since 15 years now. When producing glass fibre concrete the steel reinforcement (as is usually required for concrete) is substituted by glass fibre filaments. Aside from this the production process is quite similar to the production process of glass fibre reinforced plastics used for many things of the daily use.



Due to its very fine grained matrix and in connection with the glass fibre reinforcement the surfaces are produced in a very exact and high quality. At the same time material thicknesses can be reduced to a minimum. Despite their comparatively low weight the surfaces appear to be solid. The surfaces can be designed in various colours and structures. However, no colour is applied. Instead concrete is imbued with natural pigments in its matrix. This method guarantees a natural and material-fast impression.

_PATO Series

Very often winterised flower troughs are made of reinforced concrete. Due to their construction such troughs are pretty heavy and also look heavy. With glass fibre concrete such items can be produced in a thin looking way with only thin wall thicknesses.

For the _PATO series we created flower troughs with a clear stylistic feature: simple and not overbearing. _PATO flower troughs are of course available in various sizes and colours. By means of the high quality glass fibre matrix an ideal protection against frost and condensate is achieved. Furthermore the surface can either be sealed or furnished with a graffiti protection.



LOBA Series

_LOBA is a contemporary product. This applies for its style and its functionality alike. A multifaceted modular seat system that can be arranged in just about any combination; and that can be used indoors and outdoors due to the material used: glass fibre concrete.



Stones Series

Sitting, climbing, resting: our stones are an eye-catcher on their own. No matter whether in a park, in urban areas or on playgrounds: the objects based on pebbles attract children and grown-ups alike. The sitting and playing stones are available in three different lengths from 160 cm up to 240 cm.

A wash-basin in the shape of a fossil, a stand-alone bathing shell that seems to be more like a sculpture than common bathroom furniture, a wash-basin drawn in complete purism and made in technical perfection: Bath Design by Concrete® shows the extensive range of options provided by glass fibre concrete. The uniqueness of this material combines a venturesome design with superior product characteristics for desirable bathroom furniture of high functionality.



Thus bathrooms are created that are outstanding in their novelty and design. The velvety and natural looking surfaces give the user a particularly great and maybe even a very exclusive pleasure.



For the last 50 years Hermann Rudolph Baustoffwerk has been dealing with concrete. Therefore we are claiming to know all about the subtleties of this material. The corporation has more than 150 employees as well as an in-house engineering and design department with 18 technical and graduated engineers. Furthermore we can now take advantage of the extensive experience we gained through designing and producing high-class elements for the building industry which is of great benefit for our leisure facilities. Our leisure facilities are distributed by Concrete® Sportanlagen GmbH.



CONCRETE®
SPORTANLAGEN | RUDOLPH

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