CONICA

preferred supplier of





People move forward, always looking for new paths and challenges. Sport is also about overcoming limits and getting the best out of yourself. CONICA supports athletes worldwide in achieving their goals with innovative and durable sports flooring that is characterized by Swiss precision and our commitment to quality. Be it professional or recreational athletes, indoors or outdoors - CONICA has the right floor for every performance level.

Sports & Athletes

Singing our praise	11
From athletes for athletes	21
Facts and Figures	37

References

Floor of Fame	39
"Sechseläutenplatz"	41
"Roter Platz"	61
BBC Arena	85
World of CONICA	89

Company

Company profile	03
Sustainability	09
CONICA-Codex	87

Technical

Certificates	13
CONICA-System advantages	1
Force reduction	17
System finder Outdoor	23
Color overview - outdoor	43
System finder Indoor	69
Types of sports flooring - indoor	7
Color overview - indoor	83

₩ Products

OUTDOOR

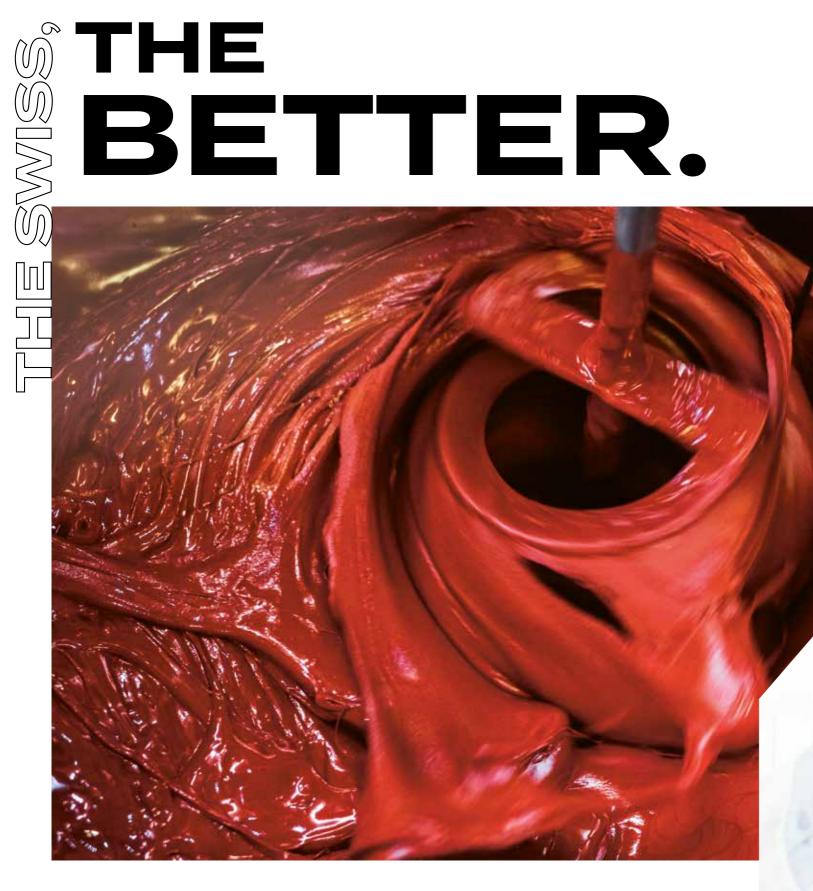
Tracks	1
Conipur VMax	2
Conipur M	2
Conipur MX+	2
Conipur SW	3
Conipur SP	3
Conipur Retop	3
Activity Tracks	4
Conipur JIP Comfort+	4
Conipur Vmax Jogging	4
Conipur JIP soft	5
Conipur JP eco	5
Multipurpose fields	5
Conipur EPDM	5
Conipur S2	5
Tennis courts	6
Conipur Pro Clay	6

INDOOR

Sport halls (gymnasium)			
Conipur KF	73		
Conipur HG	75		
Conipur AE	77		
Conipur CE	79		
Conipur Retop	8:		

1 | Contents Contents | 2





As a Swiss company, we stand for solidity, competence and reliability. Proof? As part of the CONICA Group, not only do we have a solid financial background, we also offer a full range of additional flooring solutions – from locker rooms to playgrounds and industrial floors. This shows our breadth of experience and competence.

We are the undisputed leader when it comes to durability of our solutions. Additionally, we have been a trusted partner of major national and international sporting events for years - and as the official track partner of the Diamond League Finals "Weltklasse Zürich," the least you can expect is world-class quality.

EVERYTHING FROM A SINGLE SOURCE

When we say, "Everything from a single source," we mean it. Our focus is on the highest quality in our products and total control in production; therefore, we manufacture all our polyurethanes in-house in Schaffhausen. Our CONICA-certified sports flooring installers, specialist equipment and experienced craftsmen ensure first-class results. And finally: More than 4,000 successful installations worldwide in the last 20 years speak for themselves.





TO REMAIN GOOD,
YOU HAVE TO BECOME BETTER.
WE LIVE INNOVATION.





International School | Hungary, Debrecen | System: Conipur EPDM, Conipur SP & Conipur 2S

Our tools:

Experienced development and design experts, factory-trained assembly teams that provide reliable feedback and close cooperation with our customers.

This is how peak performance is achieved.

This is how the future is built.

7 | Company | 8

products, considering climate protection, conserving resources – that is everyday life for us. Our surfaces are extremely durable, many of which have been in use for over 20 years. We offer a retopping service. We keep our certifications up-to-date. And we're working on ourselves. Every day.

Sustainable action is both a goal and a path. Self-reflecting, comparing with others, improving processes, optimizing

"WHAT WE DO TODAY **DETERMINES WHAT THE** WILLOOK LIKE TOMORROW?

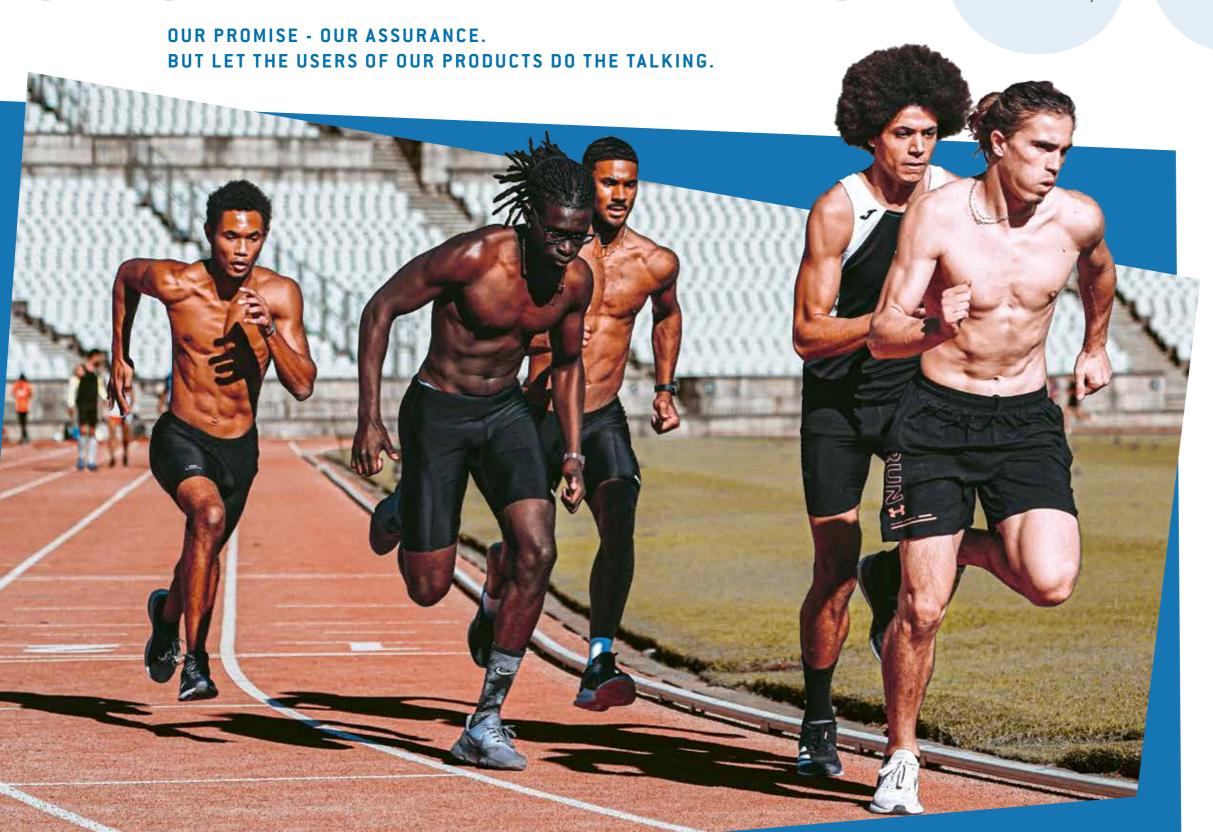


Laurent Meuwly - Track and field trainer

"CONICA tracks have always been my favorite, firstly as a training track and secondly as a competition track. They offer the best flexibility and safety for training purposes, but at the same time provide the quality, hardness and speed for fast lap times and great performances for competitions.

CONICA tracks are also extremely durable and have a very good surface to perform on without fear of injury, especially compared to other track surfaces.

Whenever possible, I recommend holding competitions on CONICA tracks. I have been training and competing with athletes on CONICA tracks for many years and we have had very few injuries and excellent results!"



Janieve Russell

-400 m Athlete

"The CONICA track was great! It was one of the best tracks I have ever run on!"

Christoph Joho

- Co-Meeting Director Weltklasse Zurich

"A fast, high-quality and durable synthetic high-performance surface is crucial not only for the world's best athletes who come to Zurich every year, but also for everyday athletics operations. The CONICA synthetic track at the Letzigrund stadium combines all these qualities. That is why the Letzigrund track is also called the "Magic Track" or "Piste magique."

Vernon Norwood

-400 m Athlete

"One of the best experiences I have ever had! The Weltklasse Zurich CONICA track was very fast. I honestly don't know how one could do better."

Philipp Bandi

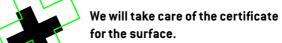
- Head of Competitive Sports Swiss Athletics

"CONICA's running tracks stand out because of their firstclass quality, which allows athletes to train with little risk of injury and to show top performance in competition."









For this purpose, we send specially manufactured samples to a World Athletics accredited laboratory, which tests the suitability of the surface. The certificate issued is valid for a maximum of four years, and we ensure that it is renewed regularly.

Several requirements must be fulfilled to obtain a certificate for the facilities. A distinction is made between class 1 and 2 facilities and indoor facilities. The certification procedures are explained in the book "Certification System Procedures" by World Athletics. We are happy to assist our clients with our expertise during the process.



Olympic Stadium | Ukraine, Kiev | System: Conipur M

One for the synthetic surface, and the other for the facilities.

Athletics standards:

13 | Technical Technical | 14



FLEUROP

Copyright: Weltklasse Zürich

Even in curved sections, a CONICA surface retains its positive properties. Any unevenness of the ground is leveled out.

Outdoors, CONICA floors are fully weatherproof; indoors, the absence of joints makes cleaning easier and reduces maintenance



Design

CONICA floors have a large color palette of standard and special colors, which can also be combined with each other.



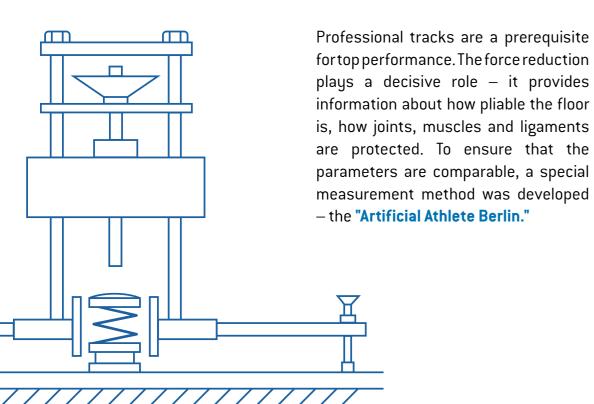
offer a high level of stability and therefore reduce the risk of injury.

THE SECRET OF

PERFECT

SPORTS FLOORING:

FORCE RE



Protecting athletes

The higher the force reduction, the lower the stress on the musculoskeletal system. In the case of concrete, the value is 0%. However, soft grounds are bad for performance, and great sprinting performances should not be expected. Therefore, the ground must be adapted to the user and the use.





Which flooring for which sport

These factors – in addition to force reduction – are relevant for choosing sports flooring:

- * Age and weight of the primary users
- Type of sport
- Use for training or competition
- Secondary use such as events

A higher force reduction is recommended for training facilities rather than for competition venues.





World Athletics Facility Certificate

For WA-certified tracks, the guideline values for force reduction are 35 to 50% (at a surface temperature between 10° C and 40° C)*.

A prerequisite for a World Athletics Facility certificate is that the installed running track has a WA product certificate. CONICA can demonstrate this for a range of tracks — from proven world-class credentials to demanding school sports and popular sports. An accredited testing body assesses whether the specifications are met and whether all lines, dimensions and distances comply with the World Athletics guidelines.

*IAAF Track and Field Facilities Manual – World Athletics

17 | Technical | 18



CONICA is committed to researching and developing running tracks with athletes, coaches and federations. For this purpose, a unique research laboratory was set up with the Offenburg University of Applied Sciences.

In the field of sports and movement mechanics, the Advanced Motion Lab investigates the factors that contribute to better performance of athletes and fewer injuries. The project is led by the professor, Dr. Steffen Willwacher, who has been conducting groundbreaking research in the field of motion sequences for years and has already worked with top athletes such as Olympic champions Usain Bolt and Markus Rehm.

The running track in the laboratory is 60 meters long. This allows for a sprint at full speed. In order to be able to research disciplines like

javelin throwing, we can have nets set up to catch specially prepared javelins and balls. For the other disciplines, such as high jump and long jump, mats are available to cushion the jumps. All movements and experiments are tracked by many high-precision cameras. The technical equipment of the laboratory is among the best in the world. The fact that they specialize specifically in sports flooring research makes the project unique.

In the future, however, we would also like to research floorings for schools or recreational facilities, as well as work on the sustainability of the tracks.

About Prof. Dr. Willwacher:

Prof. Dr. Steffen Willwacher moved from the German Sport University Cologne to the Offenburg University of Applied Sciences in the winter semester 2020/21, where he took over the professorship for biomechanics and foundations of engineering sciences. The degree program was expanded to include the focus on sports and movement biomechanics. Prof. Dr. Willwacher has already been awarded with internationally recognized prizes for his research work. This included the 2018 Hans Gros Emerging Researcher Award from the International Society of Biomechanics in Sports. He was a decathlete himself and third at the U20 European Championships in 2003 and German U23 champion in 2006. He has struggled with injuries throughout his sporting career. This was also a motivation for his research in walking, running and sprinting.

The findings are inferred from three sources.

- We can use excellent methods to study how people move on different athletic surfaces and what loads affect their bodies in the process. This involves the use of 3D motion capture techniques. At the same time, force plates are embedded in the floor to measure the forces exchanged between the foot and the floor. With these two sources of information, we can run calculations into the body to determine which joints are affected and at which time and how much energy is being produced or absorbed. This also helps us to better assess the risk of injury.
- The second point is the direct feedback from the test runners. The sensory and movement experience of high-performance athletes is a very important source of information. It gives us information about how the products feel.
- In the third point, we are working on the development of test benches. For this purpose, a machine was developed that simulates the movement and force between the foot and the ground. This has the advantage that a machine can repeat movements very well with humans, the variance between attempts would be too great for an exact result. Moreover, machines do not show signs of fatigue like humans.





FINDER OUTDOOR

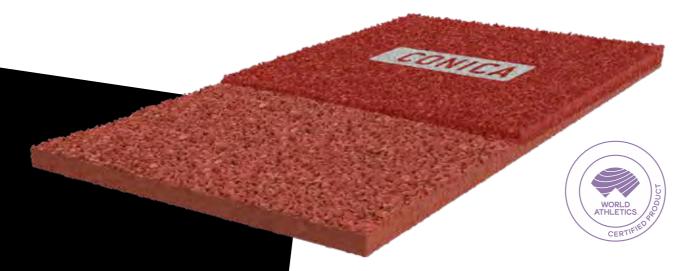
	TRACK AND FIELD TRACKS						ACTIVITY TRACKS			MULTIPURP FIELDS		
	VMAX	M	MX+	SW	SP	RETOP	JIP COMFORT+	VMAX Jogging	JIP SOFT	JIP	EPDM	
System on page	25	27	29	31	33	35	47	49	51	53	57	
Track and field tracks	~	~	~	~	~	✓						
Multipurpose fields					~						~	
Activity Tracks				~	~		✓	✓	✓	~		
Suitable for high-level competitions	****	****	***	**	*							
Suitable for club sport	***	***	****	****	***							
Suitable for popular and school sports	**	**	**	****	****						***	
Speed	****	****	***	**	**	up to ★★★★*						
Stability	****	****	****	***	**	up to ★★★★*		***	***	*	***	
Slip resistance	***	****	****	****	***	up to ★★★★*	<u> </u>	***	***	***	***	
Resistance against spikes	****	***	***	***	**	up to ★★★★*					1	
Hardness	****	****	****	***	**	up to ★★★★*						
oothold	***	****	****	****	***	up to ★★★★*		***	***	***	***	
Safety	****	****	***	***	***	up to ★★★★*		***	***	*	***	
World Athletics - product-certified	~	<u> </u>	_	~	~	1 1						
Water permeability					~	as required				~		
Full PU	~	~	~	~			✓	✓	✓		~	
Recycling components			~	~	<u> </u>		✓		✓			
Concrete substructure							✓	~	✓	~		
Asphalt substructure	~	~	v	~	<u> </u>		~	~	✓	~	~	
Solvent-free	~	~	~	~	optional	optional	✓	~	✓	~	~	
ayered structure	2	3	3	3	2	1-2	6	3	4	1	1	
Aachines required paver, spraying machine)				~	~					~	~	
Number of available colors	24	24	24	24	24	24	24	24	24	24	24	
Test report according to EN14877	✓	~	~	~	•						~	
Force reduction according to EN 14877 target = ≥ 25%-60%)	38% ± 3	38% ± 3	41% ± 3	37% ± 2	40% ± 3		38% ± 3		29% ± 3		37% ± 3	
Environmental compatibility test report DIN 18035-6) - release of heavy metals	•	~	•	~	•	•						
PAH-free Test reports (top layer compo- nents)	~	~	~	~	~	~	~	~	✓	~	~	
DIN Certco – certified quality	~	•	v	•	~	✓					~	
rost resistance	~	•	v	•	~	✓	~	✓	✓	~	~	
Fested frost resistance	~	~	~		•							
Fire-resistant coating with fire classifica- tion corresponding to EN 13501 - minimum fire class CFL-S1	~	~		~								
Retop option	✓	<u> </u>	~	✓	✓		~	~	✓	~	~	
Price/m²	\$\$\$	\$\$\$	\$\$\$	\$\$	\$	\$	\$\$\$	\$\$\$	\$\$	\$	\$\$	

^{*} Surface specifications and quality depend on the previously installed system and the current under-construction, as well as the chosen Retop system.



*CONIPUR VMAX

WHEN ONLY THE BEST IS GOOD ENOUGH.



Surface specifications

Safety

Slip resistance

Stability

Speed

Foothold

Resistance against spikes ***

Hardness *** Create your own speed records with **CONIPUR VMax – the most advanced track** in the world!

- Developed in close cooperation with the Cologne Sport
- Tested according to the requirements of international sports federations and institutions
- Outstanding values in speed, safety and stability
- Less energy wasted during start and sprint
- Energy-reflecting PU foundation layer for maximum catapult effect
- Force-stabilizing, harder PU top layer for optimum hardness and grip
- 2 layers for shorter installation times
- Maximum load capacity and durability of the track
- Choose between embedded or encapsulated EPDM granules, ensuring optimal grip throughout the lifespan of your system

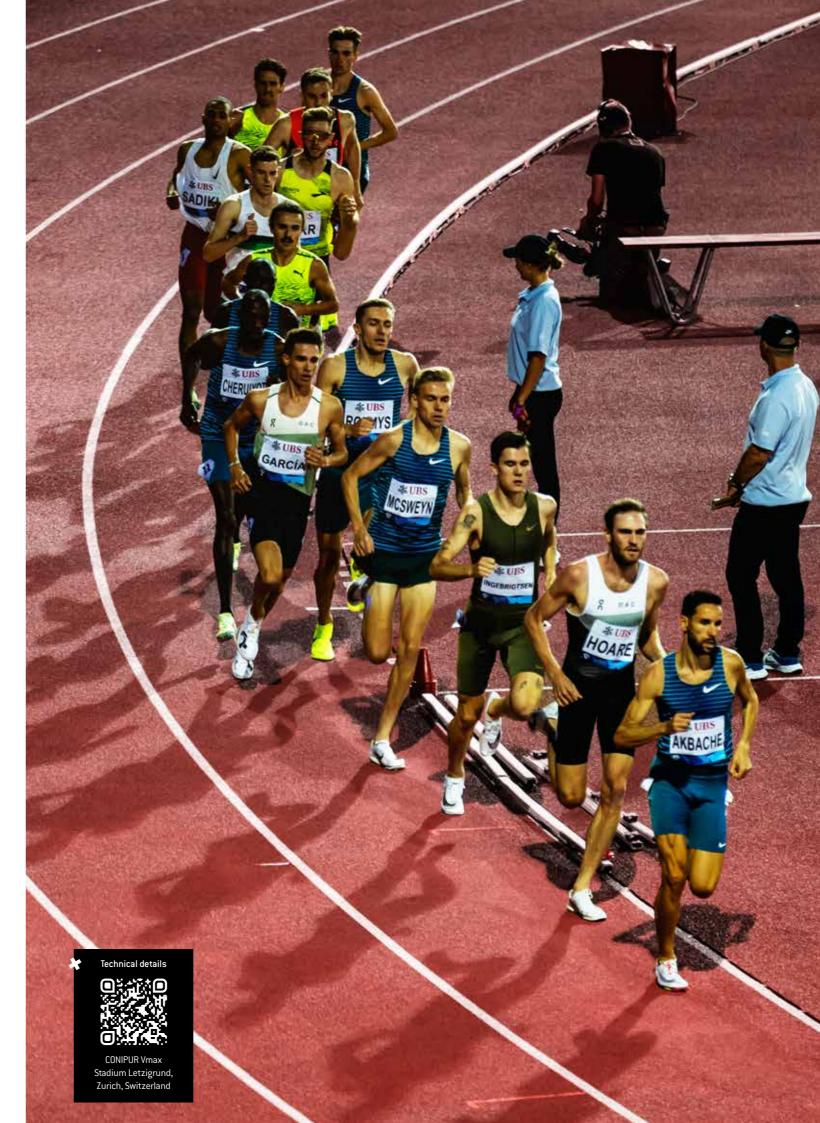








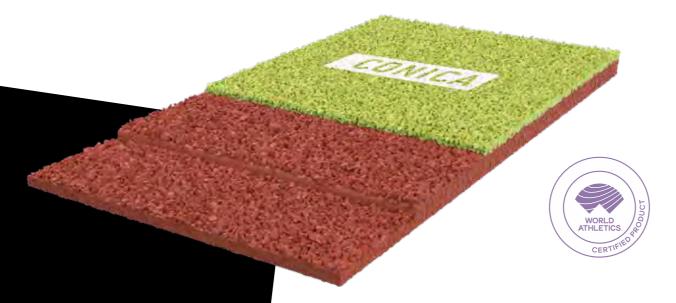






CONIPURM

FOR TOP SPORTS PERFORMANCE.



Surface specifications

Safety

Slip resistance

Stability

Speed

Foothold

Resistance against spikes

 $\star\star\star\star$

Hardness

 $\star\star\star\star$

The proven all-synthetic surface for top performance - certified by World Athletics

- 14 mm thick polyurethane system made exclusively from Virgin Materials
- 3 layers of polyurethane for excellent running
- Energy-reflecting foundation and intermediate layer for optimal force reduction
- Resistant PU top layer for maximum grip
- Highest quality and durability
- Proven for years at top-class competitions
- Non-slip and good grip in all weather conditions
- One of the first track systems certified by World
- Choose between embedded or encapsulated EPDM granules, ensuring optimal grip throughout the lifespan of your system









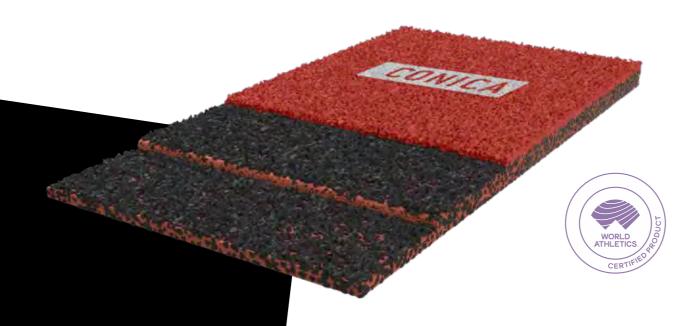






*CONIPUR MX+

THE SUSTAINABLE ONE.



Surface specifications

Safety

 $\star\star\star\star$

Slip resistance

Stability

 $\star\star\star\star$

Speed



Foothold



Resistance against spikes

 $\star\star\star \diamondsuit \diamondsuit \diamondsuit$

Hardness

 $\star\star\star\star$

Top performance can be expected on this all-synthetic surface. World Athletics certified.

- Three-layer, 15 mm thick polyurethane track system
- Force-stabilizing, tough-elastic PU base layer
- Innovative, foam intermediate layer
- High-quality Conipur EPDM granulate in the top layer for optimum functionality
- Highest quality and durability
- Extremely cost-efficient due to recycled embedded granules
- Non-slip and functional in all weather conditions
- Choose between embedded or encapsulated EPDM granules, ensuring optimal grip throughout the lifespan of your system

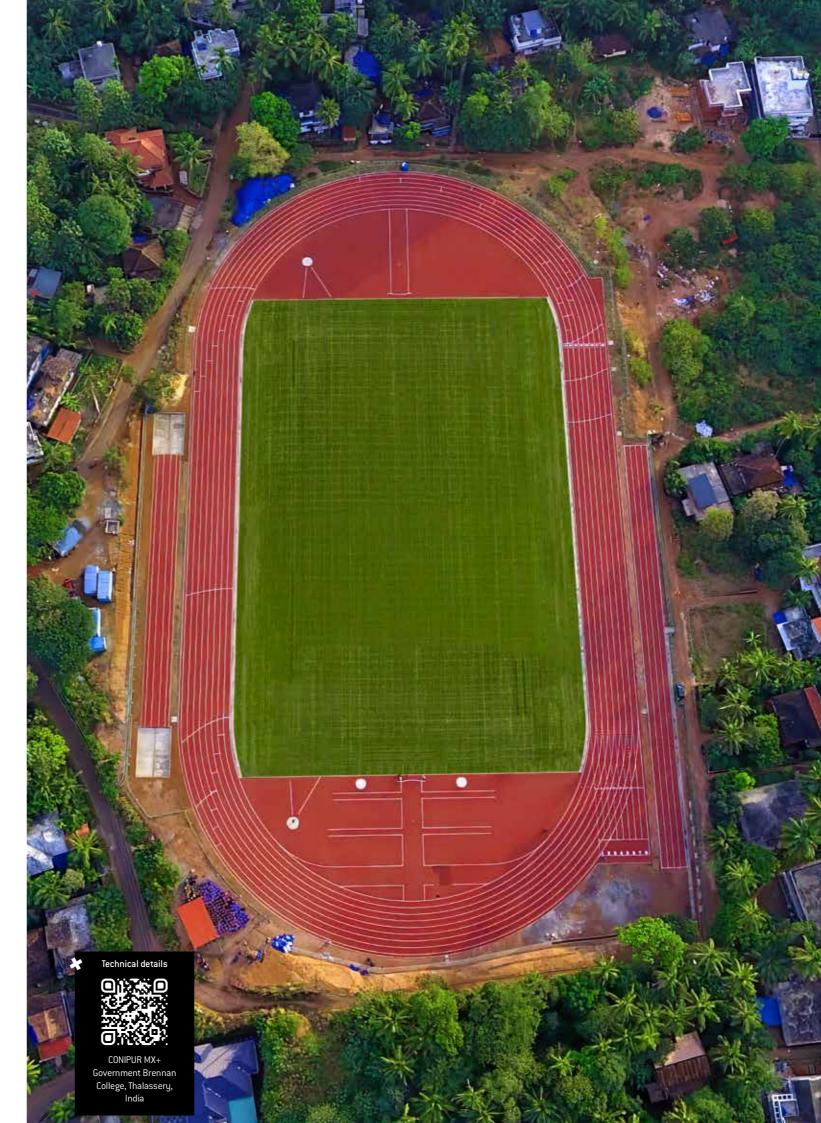








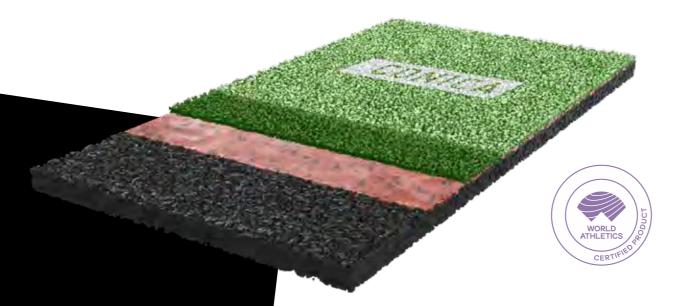






CONIPUR SW

THE ALL-ROUNDER.



Surface specifications

Safety

 $\star\star\star \diamondsuit \diamondsuit \diamondsuit$

Slip resistance



Stability

★ ★ ☆ ☆ ☆

Speed

★★☆☆☆

Foothold

Resistance against spikes

 $\star\star\star\star$

Hardness

★ ★ ☆ ☆ ☆

Waterproof sandwich system. World Athletics certified. The surface for sports facilities and multipurpose fields with sophisticated demands.

- Sustainable, 14 mm thick 2-layer polyurethane running track system
- The foundation: PU-bonded elastic layer formed on recycled granulates
- High quality and durability due to high-quality 3 mm
- Alternative to all-synthetic coverings
- Extremely resistant, non-slip and good grip
- Choose between embedded or encapsulated EPDM granules, ensuring optimal grip throughout the lifespan of your system

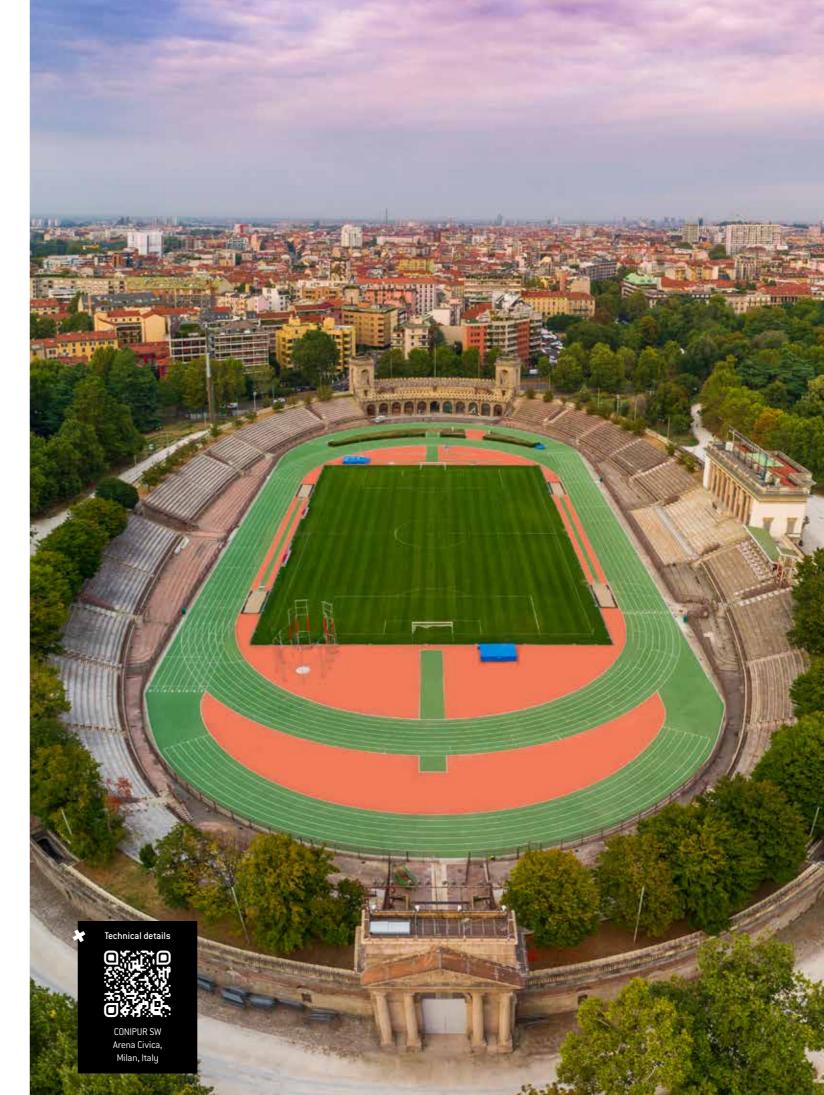














CONIPUR SP

FOR SCHOOL AND POPULAR SPORTS.



Surface specifications

Safety

★ ★ ☆ ☆ ☆

Slip resistance

★★★☆☆

Stability

★★☆☆☆

Speed

★★☆☆☆

Foothold

★ ★ ☆ ☆ ☆

Resistance against spikes

★★☆☆☆

Hardness

★★☆☆☆

Water-permeable spray coating system for demanding school sports and popular sports. World Athletics certified.

- Water-permeable, no complex drainage necessary
- Easy to install
- Sustainable thanks to 10 mm thick elastic layer made from recycled granules
- Top layer of spray-coated surface saves installation
- Cost-effective
- Benefit from encapsulated EPDM granules, ensuring optimal grip throughout the lifespan of your system

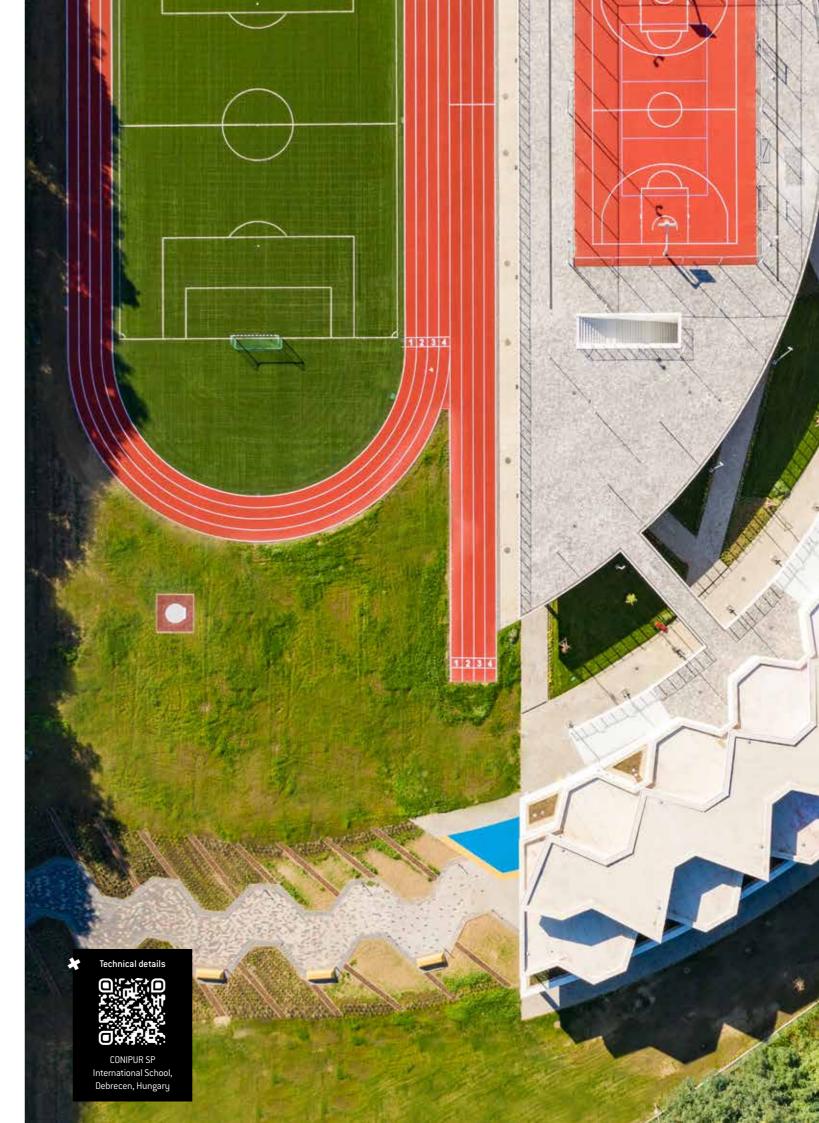








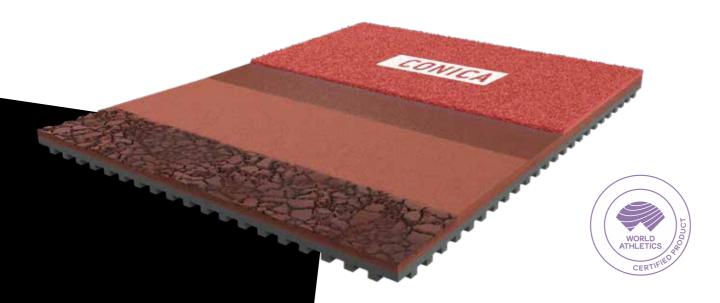






*CONIPUR RETOP

REFURBISHMENT DONE THE EASY WAY.



Surface specifications

Safety*

up to \bigstar \bigstar \bigstar \bigstar

Slip resistance* up to \star \star \star \star

Stability*

up to \star \star \star \star

Speed*

up to \star \star \star \star

Foothold*

up to ★ ★ ★ ★

Resistance against spikes* up to ★ ★ ★ ★

Hardness*

up to \star 🖈 🖈 🖈

* Surface specifications and quality depend on the previously installed system and the current under-construction, as well as the chosen Retop system.

Refurbishment of running track surfaces -Meets World Athletics specifications.

- Suitable for any substrate on permeable, impermeable, in-situ or prefabricated track systems
- The high-quality PUR surface is very resistant, non-slip and has a good grip in all weather conditions
- Sustainable and economical the original track is retained, disposal costs are eliminated
- Many versions and color variants possible
- Choose between embedded or encapsulated EPDM granules, ensuring optimal grip throughout the lifespan of your system

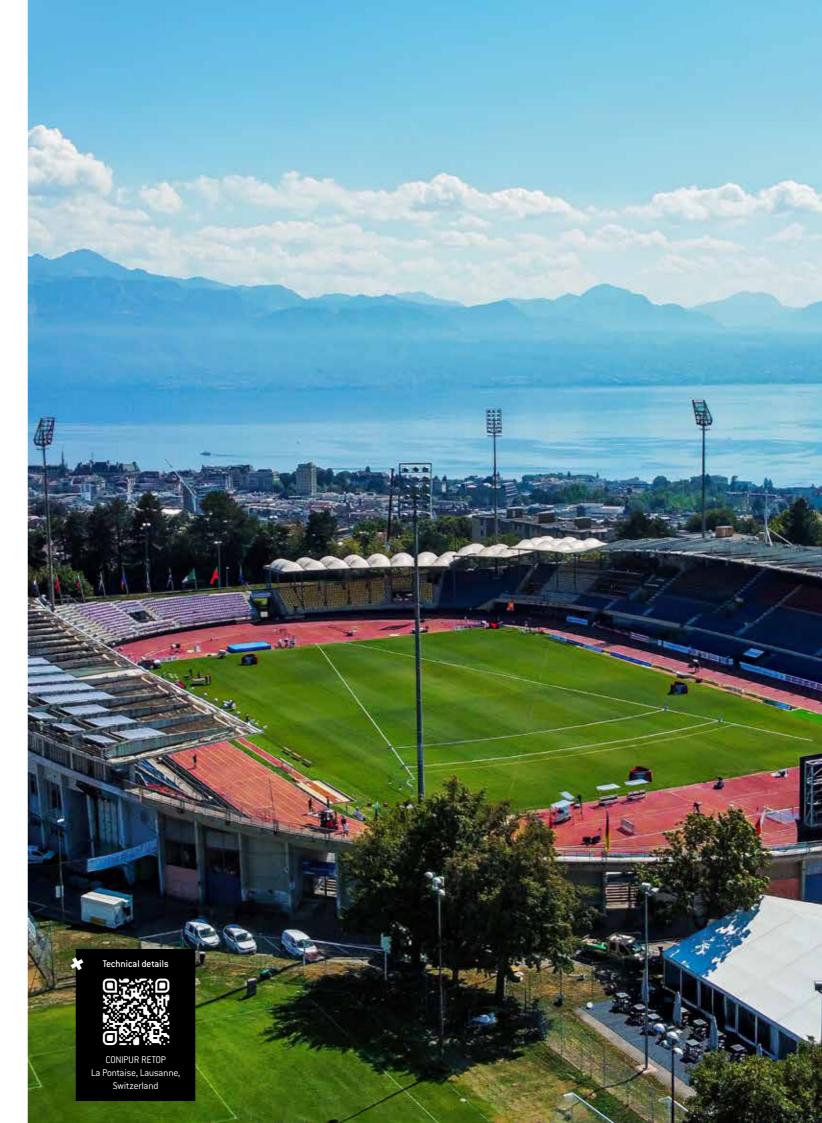












IS THE ATHLETICS TRACK REALLY 400 METERS LONG?

WHY ARE YOU ALWAYS RUN-

More than 200 years ago, the first horse races were held in England - not yet on racetracks in stadiums, but on country roads. In England, even then, left-hand traffic prevailed, and horses and their riders had to abide by it. When there were eventually horse racing tracks, which were initially also used by runners, this habit was retained - also for the athletics tracks in the stadiums

NING TO THE LEFT?

and competition tracks built later - worldwide.

They always say that the athletics track width of 122 cm, the lanes differ by $2 \times \pi$ is 400 meters long. This is correct, but $(Pi) \times 122 \text{ cm} = 7.67 \text{ meters}$. only applies to the inside lane of the To ensure that all runners have exactly already almost eight meters. With a lane during competitions.

track. All other lanes are longer. The outer one 400-meter course in front of them, lane is 40 to 50 meters longer than the the starting blocks of the athletes are inner lane. On lane two, the difference is therefore placed at different points

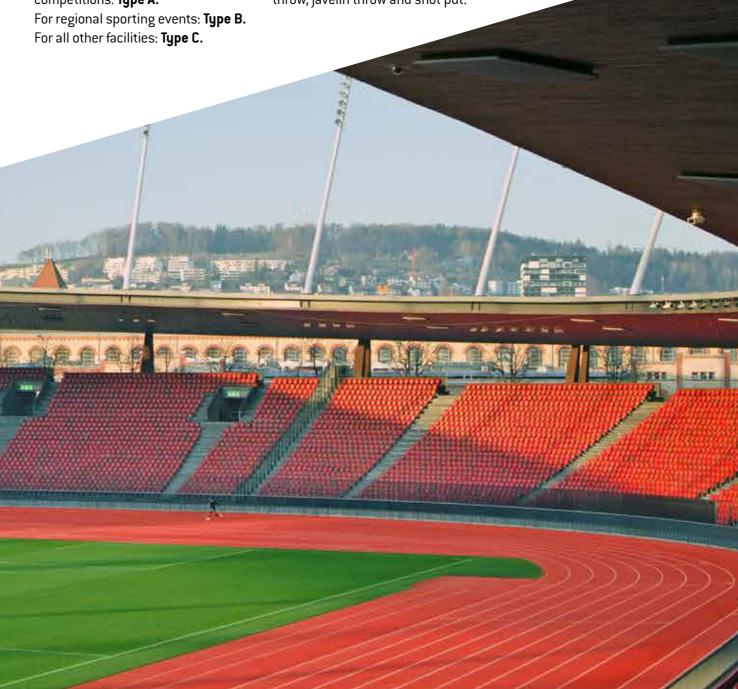
ATHLETICS FACILITIES: TYPES A, B AND C

facility is regulated in DIN 18035- tracks. Its length is at least 176.91 m, 1:2003-02, Part 1. The DIN standard its width at least 93.08 m. distinguishes between track types A, In addition, Type A has individual B and C, among others. For world-class running tracks for sprinting, hurdles events, it requires an additional World Athletics Class 1 or Class 2 certificate. for high jump and pole vault, long jump For national and international athletics and triple jump, discus and hammer competitions: Type A.

The construction of an outdoor athletics Type A facilities have eight individual

and steeplechase as well as facilities throw, javelin throw and shot put.







Athletissima Lausanne

Switzerland, Lausanne | System: Conipur M



Bauhaus Galan Stockholm

Sweden, Stockholm | Conipur Vmax



Commonwealth Games

India, New Delhi | System: Conipur MX



Oran 2022

Algeria, Oran | System: Conipur M



Junior World Championships 2008

Poland, Bygdoszcz | System: Conipur M



Mexican Athletics Championships

Mexico, Quéretaro ffl System: Conipur SW



Meeting de Atletismo Madrid

Spain, Madrid | System: Conipur M



Herculis Monaco

Monaco, Monte Carlo | System: Conipur Vmax



Asian Games Doha 2006

Qatar, Doha | System: Conipur MX



World U 20 Championship

Poland, Bydgoszcz | System: Conipur M



U18 Championship

Jerusalem, Israel | System: Conipur M



European Athletics

U20 Championship



FBK Games — a World Athletics **Continental Tour Gold meeting**

Holland, Hengelo | System: Conipur SP







Continental-Cup 2014

CONTINENTAL

Morocco, Marrakech | System: Conipur SW

Jeux méditerranéens 2001 Tunisia, Rades | System: Conipur SW

XIV. Pan American Games 2003 Dominican Republic, Santo Domingo |

WELTKLASSE ZÜRICH

Switzerland, Zurich | System: Conipur Vmax

System: Conipur M

Weltklasse Zürich

ZÜRICH 2014 CHAMPIONSHIPS

European Championships Switzerland, Zurich | System: Conipur M

Zurich 2014



2018 Continental Cup Czech Republic, Ostrava | System: Conipur M

Jerusalem, Israel | System: Conipur M

39 | References



EXTRAORDINARY!

Even the standard range of CONICA outdoor colors gives you the freedom to design. 24 shades have more than proven their worth in recent years.





















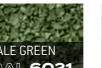














BEIGE BROWN

RAL 8024



PALE BROWN

RAL 8025













SIGNAL BLACK

RAL 9004

PURE WHITE

RAL 9010

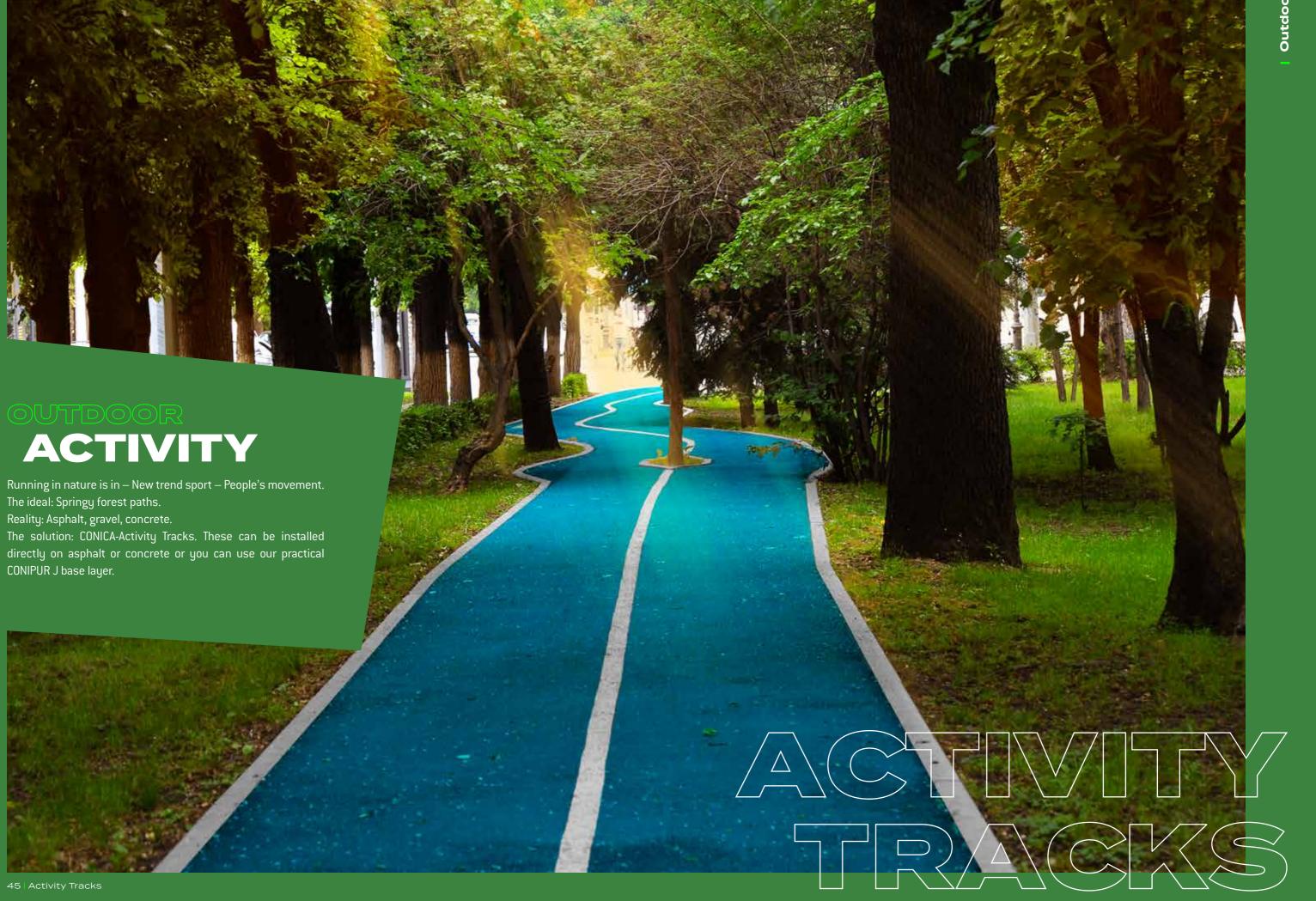
PALE BROWN

RAL 8025

All colours approximate colours no exact match to the RAL colour chart

BEIGE BROWN

RAL 8024





CONIPUR JIP COMFORT+

AMBITION WITH COMFORT.



Surface specifications

Safety

★ ★ ☆ ☆ ☆

Slip resistance

★ ★ ☆ ☆ ☆

Stability

★ ★ ☆ ☆ ☆

Speed

★★☆☆☆

Foothold

★ ★ ☆ ☆ ☆

Activity Track for all requirements with waterproof coating system. Meets World Athletics specifications.

- 18 mm thick High Performance System
- Extra thick 7 mm textured PUR wear layer on 11 mm elastic comfort layer
- Extremely high resistance and comfort
- For recreational sportsmen and athletes
- Optimum grip and slip resistance
- Soiling resistant due to UV-stable PU sealing
- Individual color shades possible
- Extremely durable
- CONIPUR J base is recommended as an asphalt or concrete substitute - a mixture of recycled granulate, chippings and binder as an optimal base layer for jogging tracks









CONIPUR **VMAX JOGGING**



Surface specifications

Safety

Slip resistance



Stability

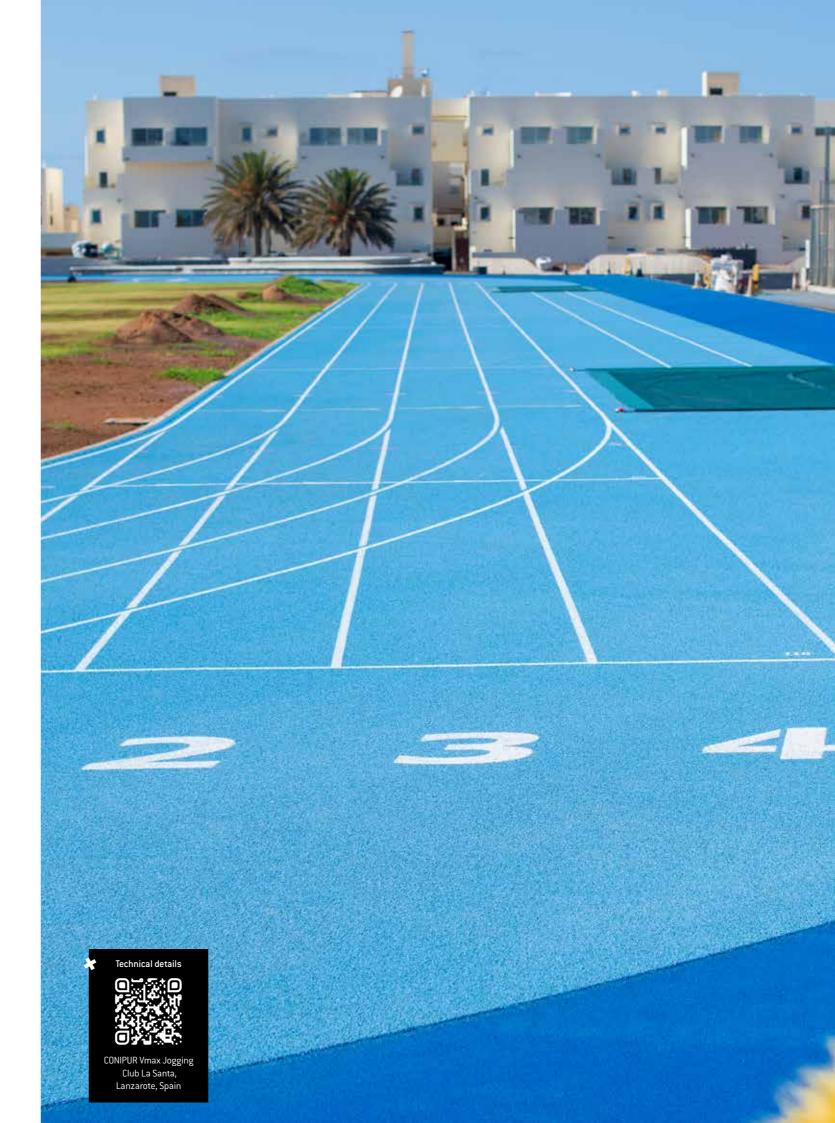






Waterproof coating system for ambitious athletes.

- Activity track based on the top track system Conipur
- Developed with the Sport University Cologne
- Energy-reflecting base layer combined with strengthstabilizing top layer
- High running performance
- High load-bearing capacity and extreme durability due to an ideal combination of two layers building the 10 mm surface
- Structured surface for optimal grip and slip resistance





CONIPUR JIP SOFT

EASY GOING.



Surface specifications

Safety

★★☆☆☆

Slip resistance

★★☆☆☆

Stability

★★☆☆☆

Speed

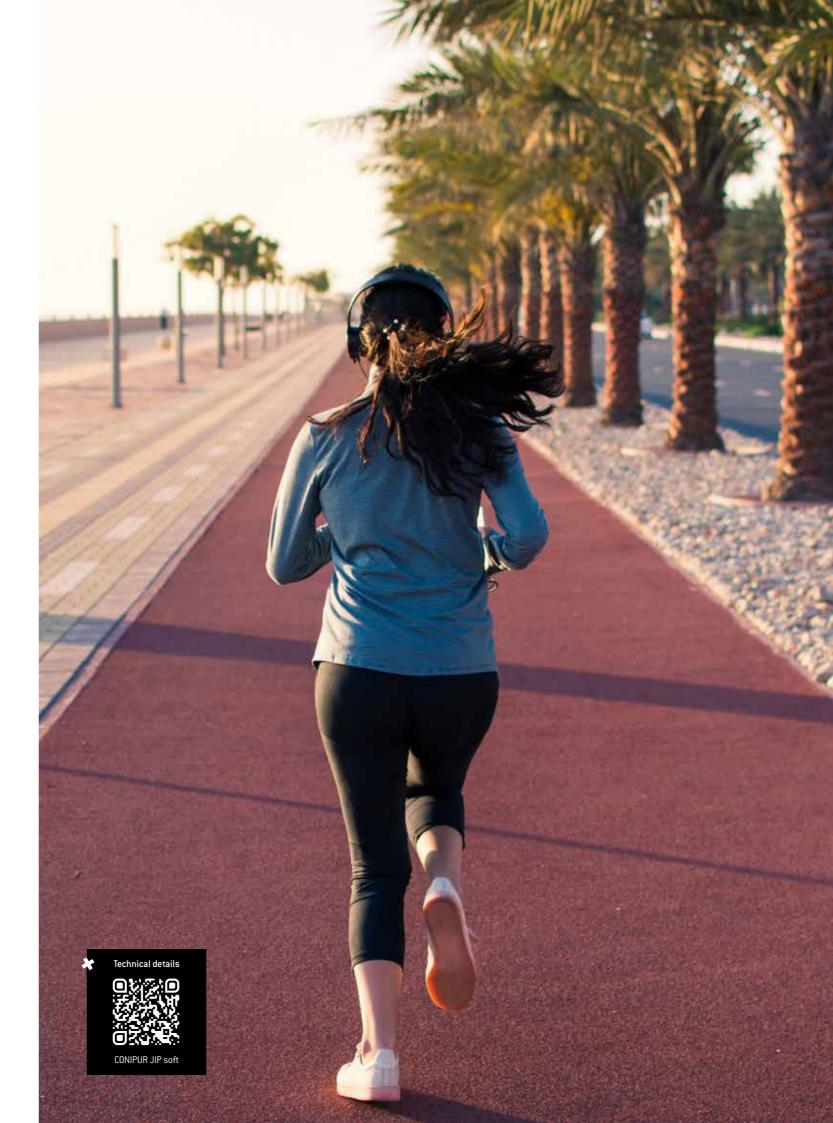
★ ★ ☆ ☆ ☆

Foothold

★★☆☆☆

High running comfort for relaxing after-work evening runs.

- Waterproof coating system
- 14 mm thick High Performance System
- High resistance and high walking comfort
- Optimum grip and slip resistance
- Color brilliance and soiling resistance due to UV-stable
- Large color palette
- Ideal for parks, golf courses and running paths for recreational sports





FOR EVERY SITUATION.



Safety

★ ★ ☆ ☆ ☆

Slip resistance

★★★☆☆

Stability

★★☆☆☆

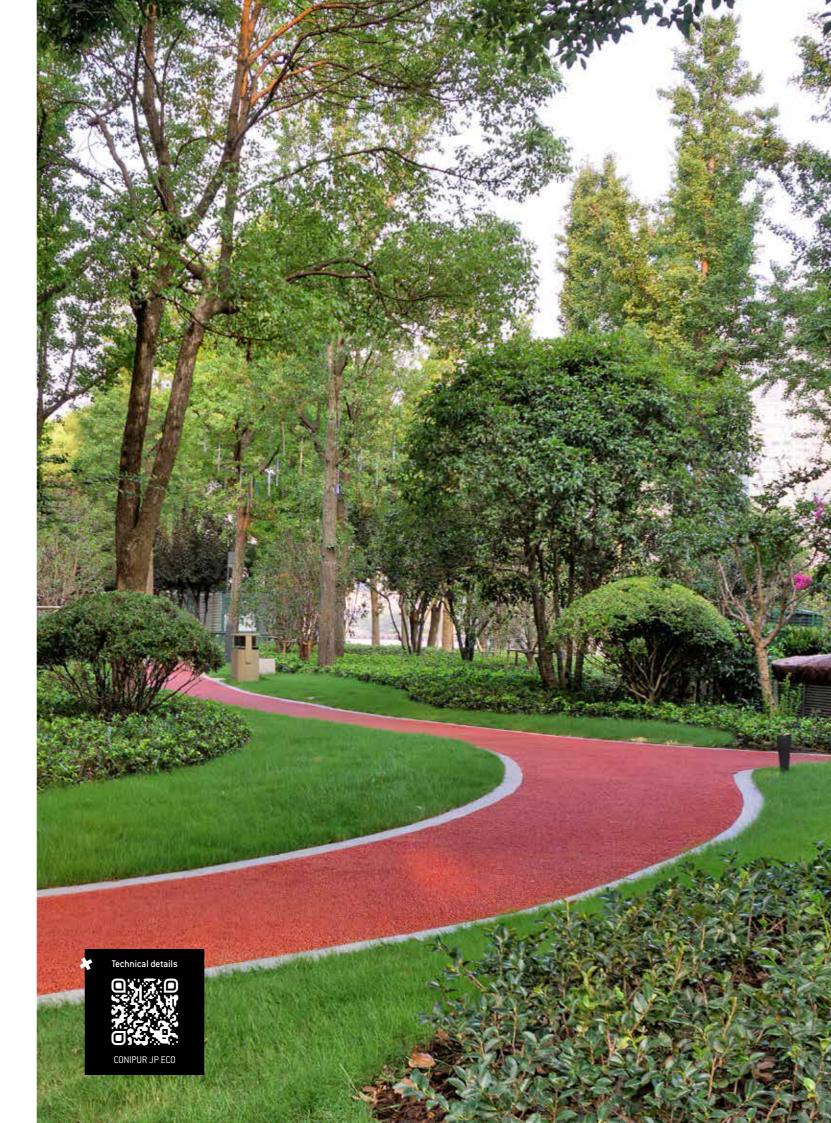
Speed

★ ★ ☆ ☆ ☆

Foothold

The cost-effective and resistant solution for all sports and leisure paths.

- 3 mm thick High Performance System with hardwearing PU spray coating
- Optimal grip and slip resistance due to the structured surface
- Level substrate. Always walkable and slip-proof due to high water permeability
- UV-stable sealant for brilliant colors and resistance to soiling
- Large variety of colors







* CONIPUR EPDM

PLAY AND SPORT AT A HIGH LEVEL.



Surface specifications

Safety

 $\star\star\star\star$

Slip resistance

Stability

★★★☆☆

Durability

 $\star\star\star\star$

Foothold

 $\star\star\star\star$

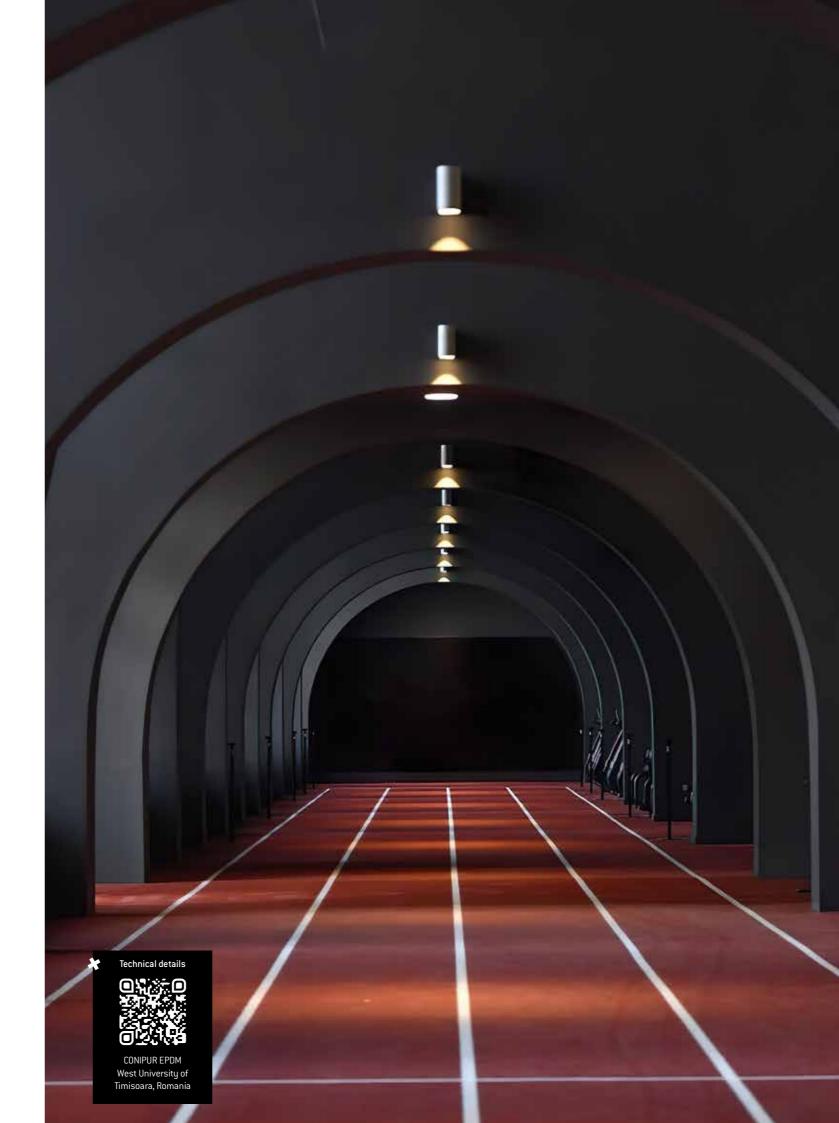
Quickly installed, seamless and level, for all sports and all weather conditions.

- 13 mm thick PU-bonded EPDM covering made of Virgin Materials
- Highest quality and durability
- Quick, easy and cost-effective installation
- Individual adaptation through variation of the layer thickness
- Quick drying
- 24 different colors, also in combination











*CONIPUR 2S

ECONOMICAL. SUSTAINABLE. VERSATILE.



Surface specifications

Safety

 $\star\star\star\star$

Slip resistance



Stability

★ ★ ☆ ☆ ☆

Durability



Foothold

 $\star\star\star\star$

Performance surface with recycled granules in the elastic layer.

- 8 mm thick PU-bonded EPDM covering on 8 mm
- Elastic layer made from recycled granules
- Extremely cost-efficient
- Individually adaptable to users and sports by varying the layer thickness
- Seamless, level, fast drying
- 24 colors, also in combination



















CONIPUR **PRO CLAY**

FOR PROFESSIONALS AND THOSE WHO WANT TO BECOME PROFESSIONALS.



Surface specifications

Safety

 $\star\star\star\star$

Slip resistance

★★☆☆☆

Stability

 $\star\star\star\star$

Speed

★ ★ ☆ ☆ ☆

Foothold

★ ★ ☆ ☆ ☆ Hardness

 $\star\star\star\star$

Weatherproof

Water-permeable

Simplicity of maintenance

 $\star\star\star \Delta \Delta \Delta$

Suitable for indoor use

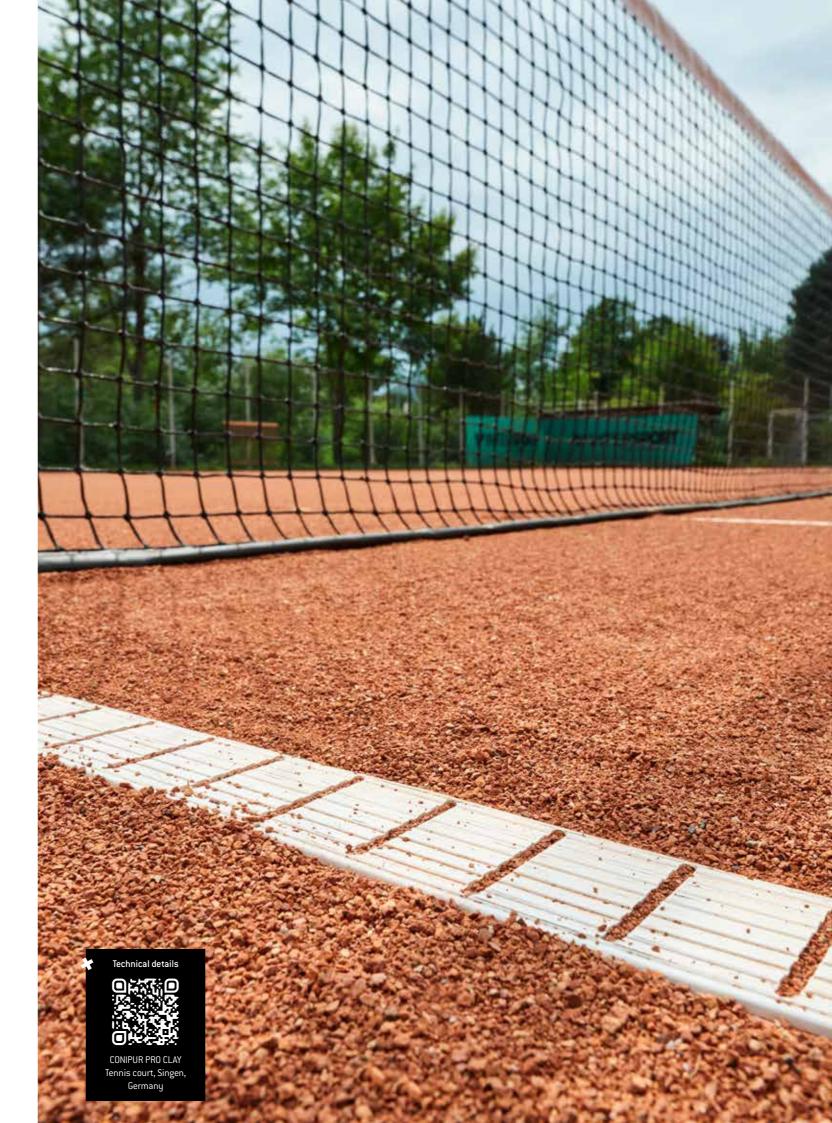
All-season tennis clay court unit with uniformly excellent playing characteristics. ITF certified.

- System certified by the International Tennis Federation (ITF)
- Base layer of clay chippings, sprinkled with clay dust
- Suitable for outdoor and indoor courts
- Outstanding playing characteristics due to the compact and flat surface
- Uniform glide and consistent ball behavior
- Protects joints and minimizes the risk of injury









WITH SYSTEMS

Surfaces in sports and multi-functional halls must be suitable for the sport, the athlete and the owner. CONICA offers system solutions for all sports that bring benefits for all. For the athlete due to the tailor-made properties in terms of hardness, elasticity and stretch. For the owner through the longevity, the simple maintenance and the problem-free care.



FINDER INDOOR

SPORTS HALLS

	KF
System on page	73
Children - School sports	****
Ball games / Gymnastics	****
Adults - Popular sports, training, schools	***
Basketball/Badminton/	**
Volleyball/Handball/Futsal/Floorball	**
Roller Hockey / Cycleball / Hobby Dance	
Aerobics	**
Gymnastics	****
Sports for the disabled - Ball sports	**
Gymnastics	**
Wheelchair sports	
Other activities - Events, theater & concerts	**
Suitable for underfloor heating	
Height structure	low (approx. 14 mm)
Prerequisite of a level substrate	high
Colors	see pages 83 & 84
Retop options	V
Sports function tested (EN 14904)	V
Low emission (test reports AgBB)	for pure and protect+ variants
Low-emission & flame-retardant systems (test reports AgBB and EN 13501)	available for protect+ variants
FULL PU option (Liquid elastic layer)	
Use of recycled material (prefabricated elastic layer made of SBR)	
Solvent-free alternative	V
Water-based top coat	for pure and protect+ variants
Certificates	
Other certificates	Minergie Eco, Test report TÜV Premium & M1 for pure / protect+, M1 Certificate for pure, A+ Test report for pure / protect+
Warranties	
Mechanical properties / sports functionality guaranteed for	5 years, 10-year option
UV stability guaranteed for	5 years, 8-year option
Force reduction/Kraftabbau	min. 45 up to < 75%

HG	AE	CE	RETOP
75	77	79	81
****	*	***	up to ★★★★*
****	*	***	up to ★★★★*
*	****	****	up to ★★★★*
**	***	****	up to ★★★★*
**	***	****	up to ★★★★*
	****	**	up to ★★★★*
**	****	****	up to ★★★★*
****	***	****	up to ★★★★*
*	***	**	up to ★★★★*
*	***	**	up to ★★★★*
	****	**	up to ★★★★*
**	****	***	up to ★★★★*
✓	✓	~	✓
low (6-17mm)	medium (3 mm PU coating plus wood matrix)	high (up to 9 mm point-elastic component plus wood matrix)	
high	medium	medium	
see pages 83 & 84	see pages 83 & 84	see pages 83 & 84	
✓	✓	✓	
✓	✓	✓	
for pure and protect+ variants	for pure and protect+ variants	for pure and protect+ variants	
available for protect+ variants	available for protect+ variants	available for protect+ variants	* Surface specifications and
✓		✓	quality depend on the previously
✓		✓	installed system and the current under-construction, as well as
✓	✓	✓	the chosen Retop system.
for pure and protect+ variants	for pure and protect+ variants	for pure and protect+ variants	
IHF-, FIBA-, FIVA- & BWF- certified		FIBA- certified	
Green Certificate, Minergie Eco, Test report TÜV Premium & M1 for pure / protect+, M1 Certificate for flex pure, A+ Test report for pure / protect+	Minergie Eco, M1 Test report for pure / protect+ / XT, M1 certificate for flex protect+, A+ Test report for pure / protect+ / XT	Minergie Eco, test report TÜV Premi- um & M1 for protect+, M1 certificate for flex protect+.	
5 years, 10-year option	5 years, 10-year option	5 years, 10-year option	
5 years, 8-year option	5 years, 8-year option	5 years, 8-year option	
min. 25% up to > 45%	min. 45 up to < 75%	min. 45 up to < 75%	

69 | Technical | 70

PERFORMANCE.

TAILOR-MADE.

At CONICA, you will find the right sports flooring for every requirement and every age group. Whether point, mixed, area or combination elastic, our system solutions are hard-wearing, easy to care for and durable. The results are more fun and enjoyment in games and sports.



POINT-ELASTIC

Immediately absorbs impact forces due to its flexible surface. Ideal sports flooring for almost all areas of application.

Target groups

Especially children and young people, but also

Areas of application

Multipurpose use, ball sports, gymnastics, martial arts



AREA-ELASTIC

Sports flooring system with flexural rigid surface. Achieves higher force reduction values compared to point and mixed elastic systems.

Target groups

Adults

Areas of application

Multipurpose use, ball sports, gymnastics, wheelchair sports, roller hockey, aerobics



MIXED-ELASTIC

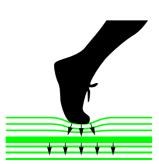
A soft coating combined with a surfacestiffening hard matrix ensures high force reduction as well as a high level of stability for athletes.

Target groups

Adults, children and young people

Areas of use

Multipurpose use, ball sports, gymnastics



COMBI-ELASTIC

Combination of a point-elastic top layer with a surface-elastic substructure. Ideally combines the advantages of point-elastic and area-elastic systems. Multipurpose use is possible almost without restrictions.

Target groups

Adults, children and young people

Areas of application

Multipurpose use, ball sports, gymnastics, aerobics

Eco. Form follows function.

Combination of high functionality and optimal price-performance ratio.

The perfect sports flooring for almost all areas of use.

(Available for CONIPUR HG, AE, CE)

Flex. Can't be kept down.

High resistance to mechanical stress extremely durable.

(Available for CONIPUR HG)

Pure. Pure enjoyment.

advantages You can also get our hall

Even more

floors in one of the following variants:

Sprint. Faster, higher, more resistant.

Usable with spikes. (Available for CONIPUR HG)

Protect+. Safety first.

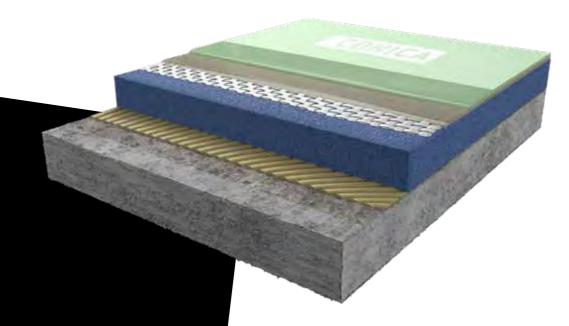
In addition to the low-emission properties, this variant offers optimum flame protection. (Available for CONIPUR HG, KF, AE, CE)





CONIPURKE

FOR ALL POPULAR SPORTS IN ALL AGE GROUPS.



Surface specifications

Popular sports (children)

Popular sports (adults)

 $\star\star\star \diamondsuit \diamondsuit \diamondsuit$

Ball sports

★ ★ ☆ ☆ ☆

Suitable for competitions

 $\star\star\star\star$

Basketball / Badminton

★ ★ ☆ ☆ ☆

Events, Theatre & Concerts

★★☆☆☆

Aerobics

★★☆☆☆

Gymnastics

Wheelchair sports

Roller Hockey, Cycleball, Hobby Dance

Mixed elastic hall floor with high force reduction.

- Perfect material mix of point-elastic top layer with area-stiffening hard matrix
- Optimum stability, sliding behavior
- Reduces the risk of injury and protects the joints
- High fire classification according to EN 13501-1
- Meets all important international norms and technical standards
- Variants: Pure. Protect+.

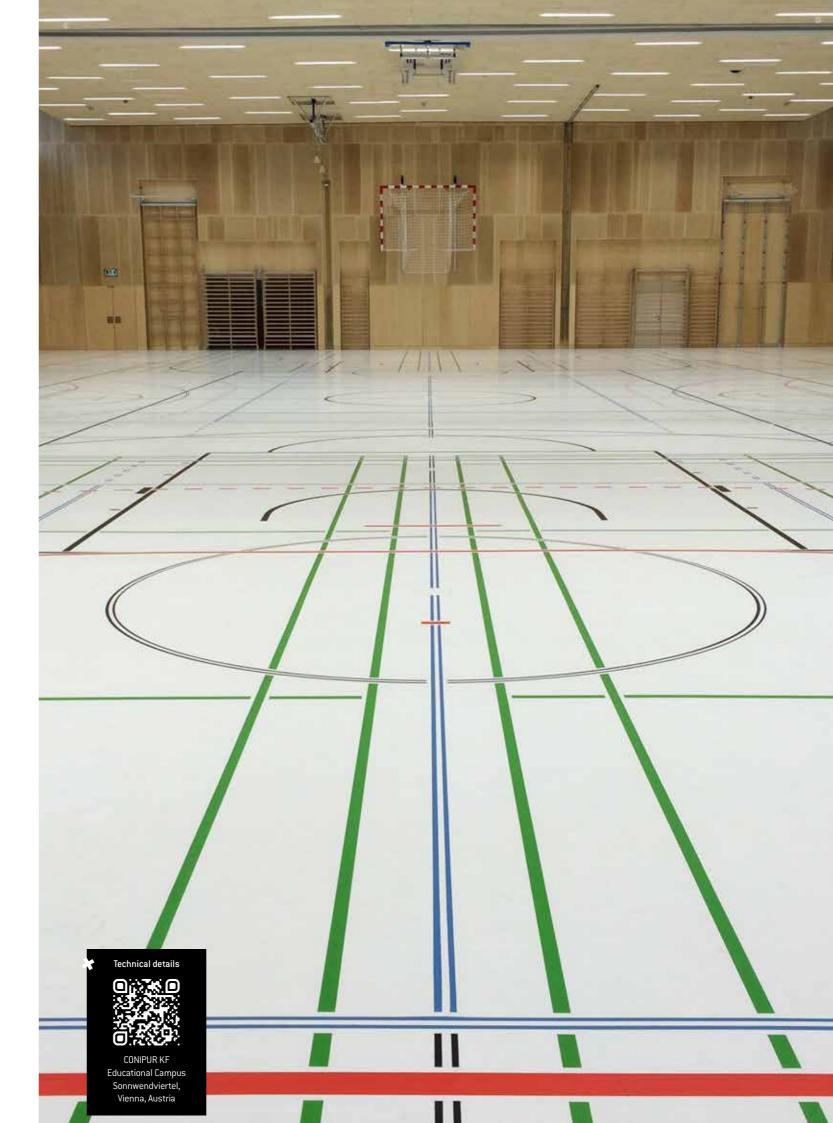








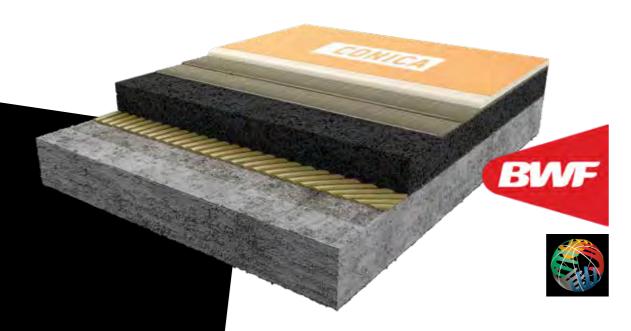






*CONIPUR HG

FUN WELCOME!



Surface specifications

Popular sports (children)

Popular sports (adults)

★ ☆ ☆ ☆ ☆

Ball sports

★ ★ ☆ ☆ ☆

Suitable for competitions

★★☆☆☆

Basketball / Badminton

★ ★ ☆ ☆ ☆

Events, Theatre & Concerts

★ ★ ☆ ☆ ☆

Aerobics

★ ★ ☆ ☆ ☆

Gymnastics ****

Wheelchair sports

★ ☆ ☆ ☆ ☆

Roller Hockey, Cycleball, Hobby Dance

★ ☆ ☆ ☆ ☆

Point-elastic sports flooring. Ideal substrate for all applications in children's and youth sports.

- Allows high jumps and soft landings high force reduction lowers the risk of injury
- Covering with crumple zone the flexible PU surface forms a trough when subjected to point loads
- Damping and protective properties can be individually adjusted by varying the layer thickness
- Low installation height
- Meets all important international norms and standards
- Recognized by IHF, FIBA and BWF
- Variants: Eco. Pure. Protect+. Flex. Sprint. CONIPUR HG protect+ and CONIPUR HG pure are also available in Full PUR

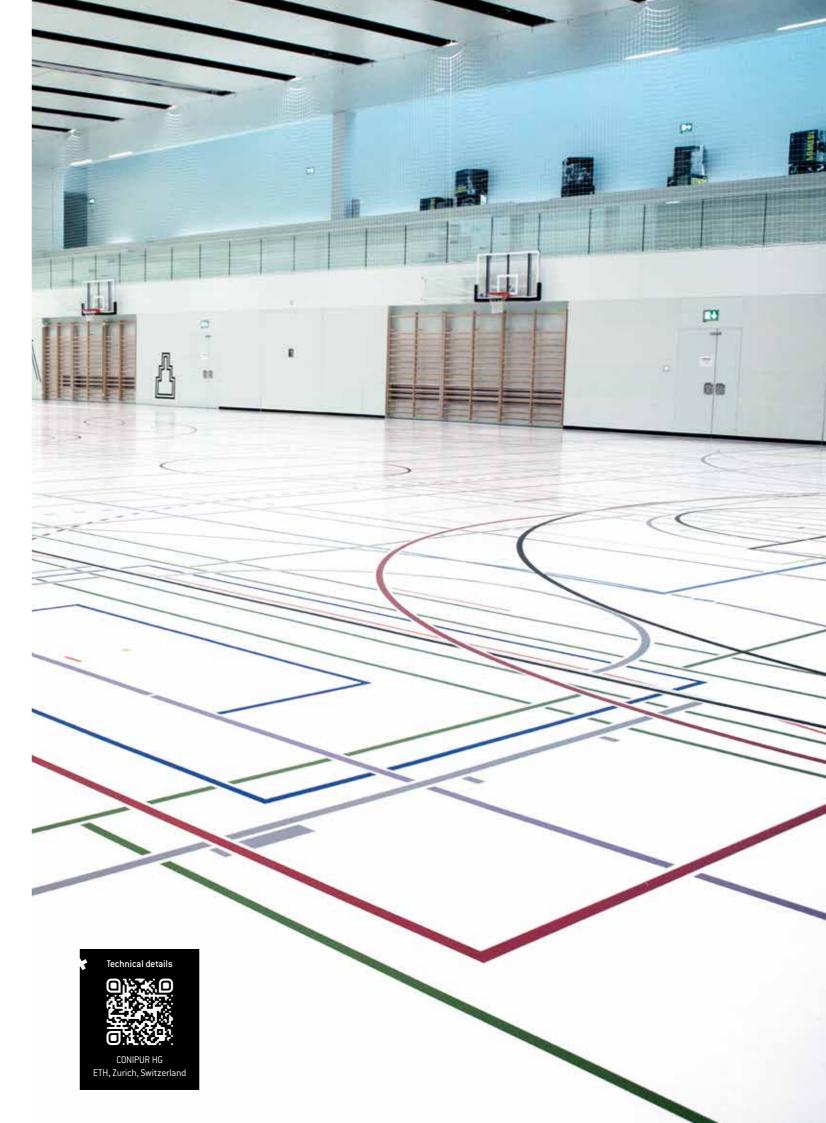














CONIPURAE

POPULAR SPORT WITHOUT HANDICAPS.



Surface specifications

Popular sports (children)

★☆☆☆☆

Popular sports (adults)

Ball sports

 $\star\star\star\star$

Suitable for competitions

Basketball / Badminton

Events, Theatre & Concerts

Gymnastics

 $\star\star\star \diamondsuit \diamondsuit \diamondsuit$

Wheelchair sports

Roller Hockey, Cycleball, Hobby Dance

Area-elastic sports flooring for high stability. Also suitable for wheelchair sports.

- High stability due to large-area deformation troughs
- Low risk of injury
- Very good accessibility
- Meets all important international norms and technical standards
- Variants: Eco. Pure. Protect+. as well as CONIPUR AE XT and AE XT FL











CONIPURCE

ALL-ROUNDER WITH HIGH PERFORMANCE.



Surface specifications

Popular sports (children)

★★★☆☆

Popular sports (adults)

Ball sports

Suitable for competitions

Basketball / Badminton

Events, Theatre & Concerts

 $\star\star\star\star$

Aerobics

Gymnastics ****

Wheelchair sports

★ ★ ☆ ☆ ☆

Roller Hockey, Cycleball, Hobby Dance

★ ★ ☆ ☆ ☆

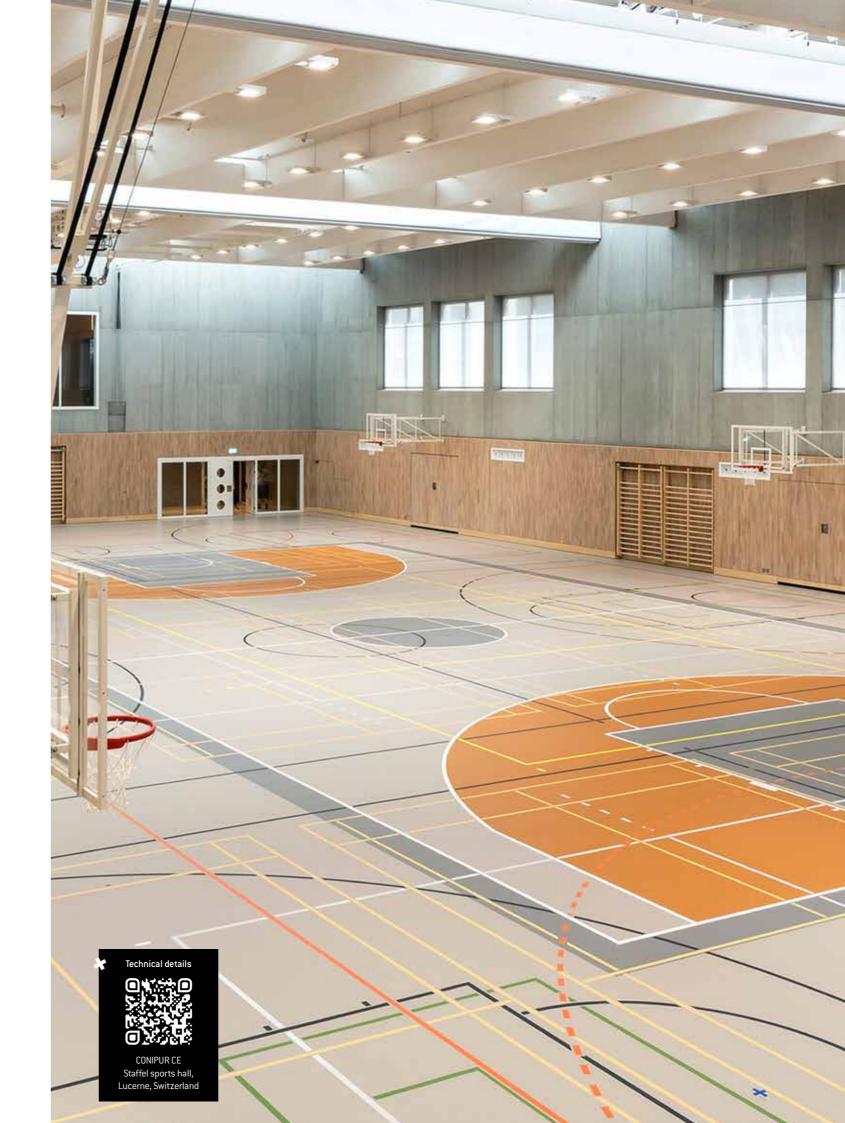
Combi-elastic sports flooring for all sports and all age groups.

- Perfect material mix of point-elastic top layer with area-stiffening hard matrix
- Best stability, gliding behavior and ball reflection
- Seamless due to poured installation on site
- Also suitable for uneven substrates.
- Recognized by the IHF
- Variants: Eco. Pure. Protect+. CONIPUR CE pure is also available in Full PUR





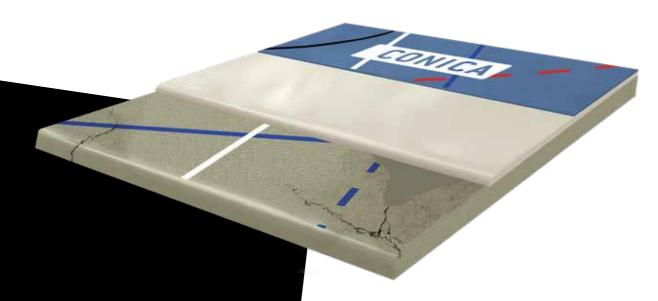






CONIPUR RETOP

REFURBISHMENT DONE THE EASY WAY.



Surface specifications

Popular sports (children)*

up to * * * * *

Popular sports (adults)*

up to * * * *

Ball sports*

up to * * * * *

Suitable for competitions*

up to \star \star \star \star

Basketball / Badminton*

up to \bigstar \bigstar \bigstar \bigstar

Events, Theatre & Concerts*

up to \bigstar \bigstar \bigstar \bigstar

Aerobice*

up to \bigstar \bigstar \bigstar \bigstar

Gymnastics*

up to \star \star \star \star

Wheelchair sports*

up to 🖈 🖈 🖈 🛨

Roller Hockey, Cycleball, Hobby Dance *

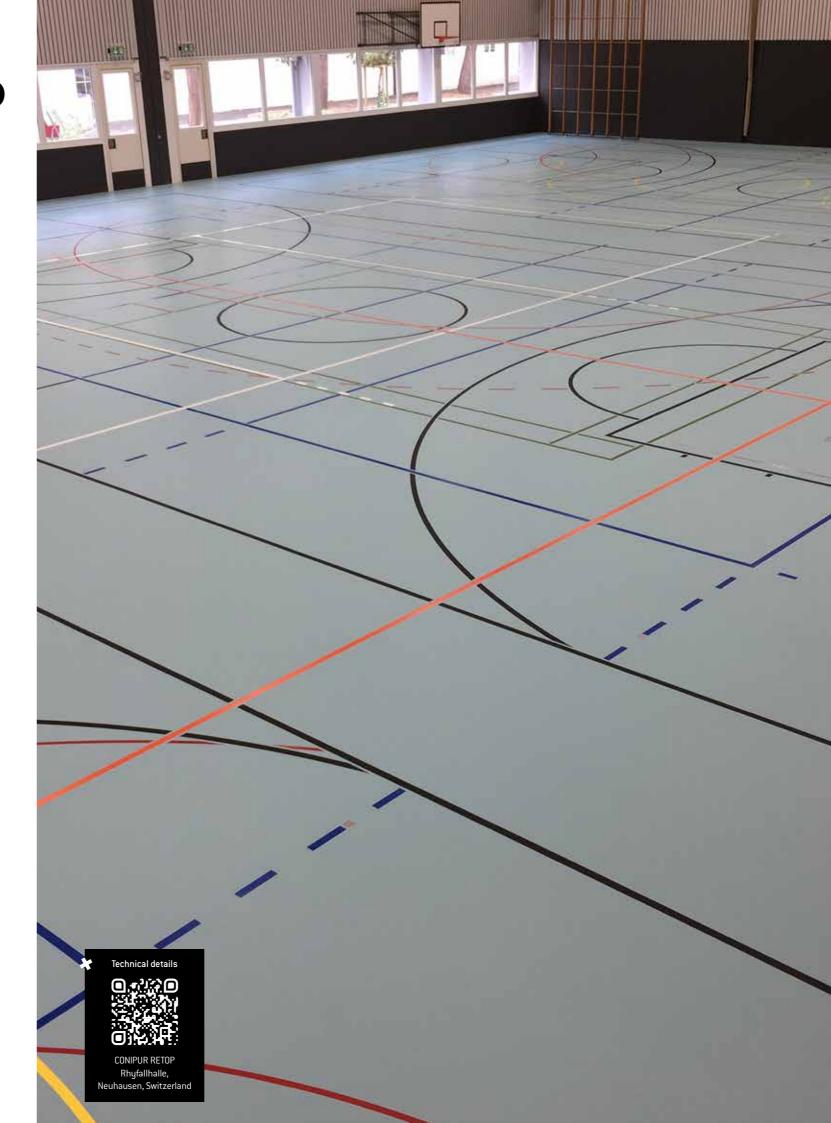
up to ★ ★ ★ ★

* Surface specifications and quality depend on the previously installed system and the current underconstruction, as well as the chosen Retop system.

81 | CONIPUR RETOP

Cost-efficient and technically simple refurbishment or optimization of existing hall flooring.

- Suitable for any substrate –
 adheres to PU as well as linoleum or PVC
- Cost-effective alternative also for practicing more demanding sports
- Sustainable and economical the original hall floor is retained, disposal costs are eliminated
- Many versions and color variants possible







THE CONTINUES CODEX

You can be quite sure that with us you get top-quality workmanship and customer service.

Our goal: We want you to be 100 percent satisfied, whether you use an entire sports flooring or just a sports flooring component from CONICA.

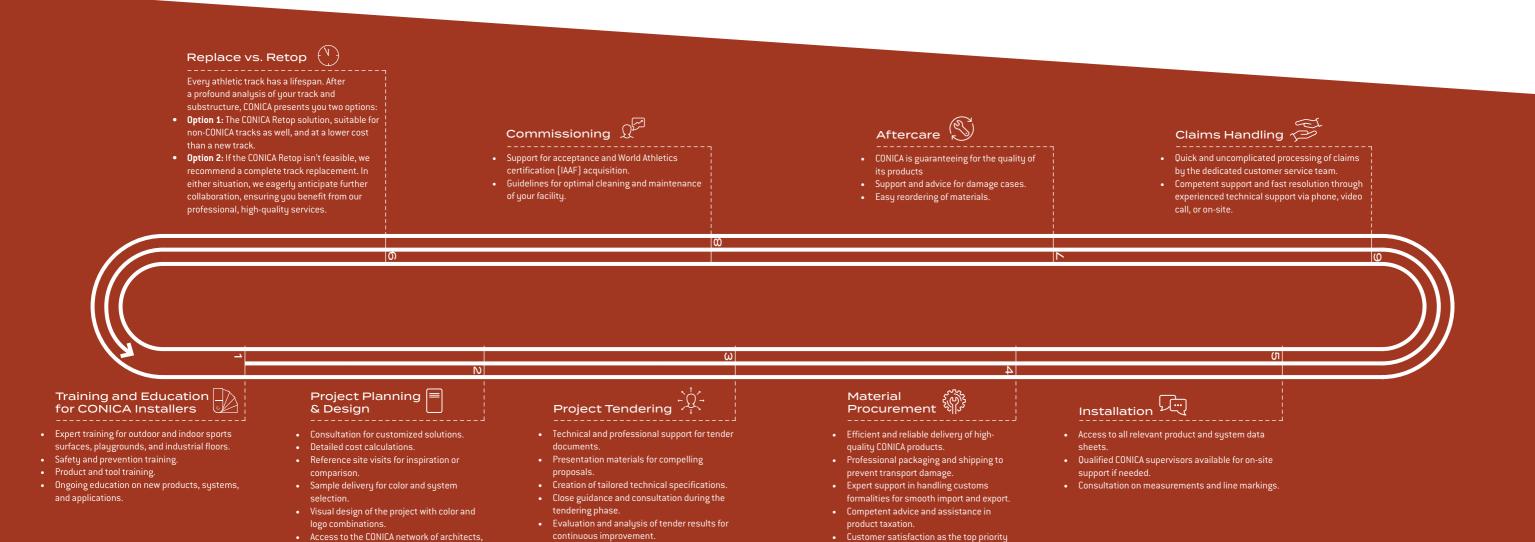
Marketing and delivering good products — that is only one aspect of our philosophy. Another aspect that is equally important for us: Our customers receive qualified support from the very first step, which is maintained throughout the entire product lifecycle.

installers, associations, and athletes.

During **commissioning**, we will guide you through the acceptance process as well as obtaining certification (from World Athletics). Afterwards, we are available for follow up work, including answering warranty questions, assisting with reordering materials or offering support in cases of damage. In addition, we are known for professionally handling complaints. When a product finally reaches its end-of-life status, we advise on how to proceed – for example, whether retopping is an option or whether the track needs to be replaced completely.

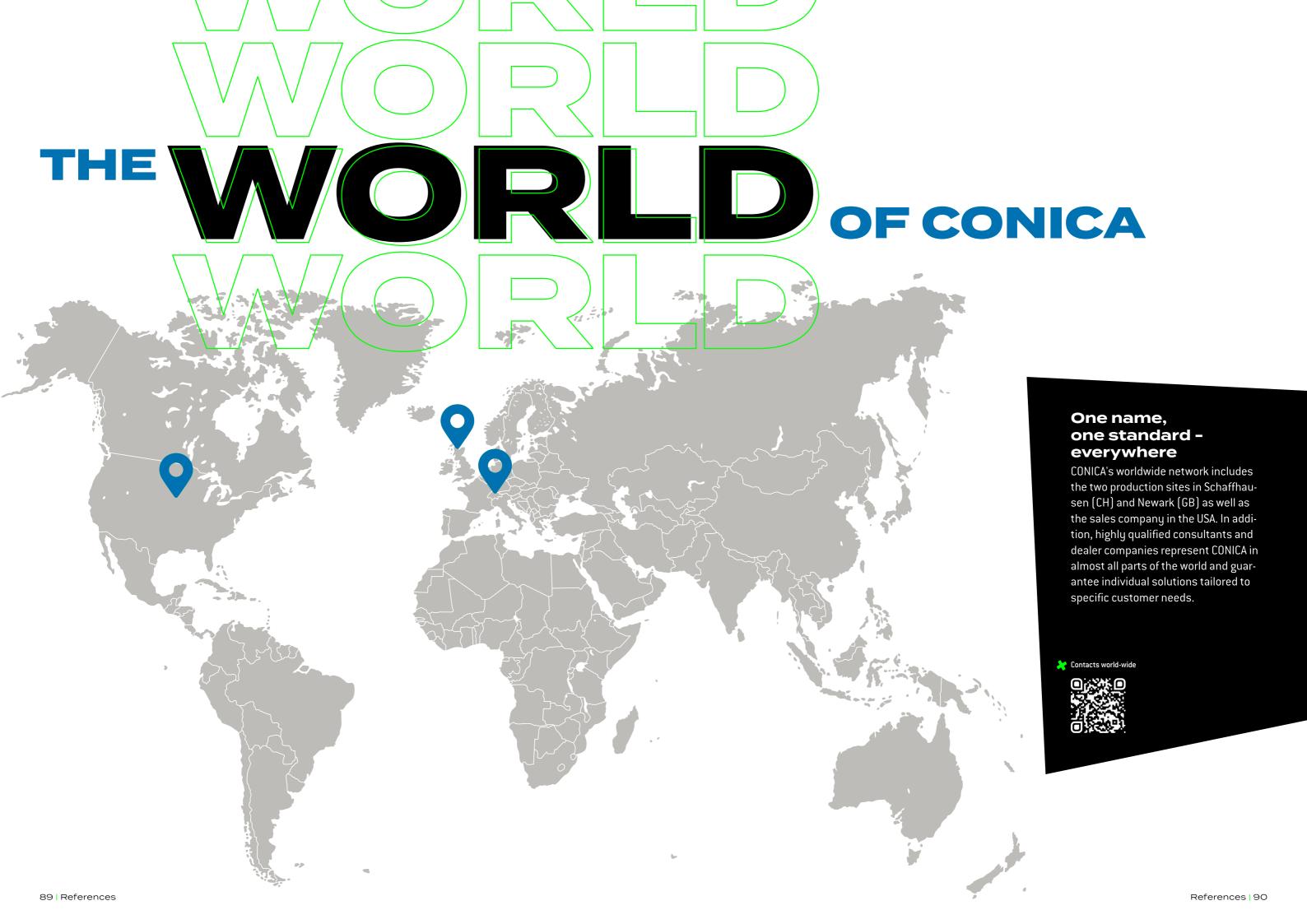
Our **service** starts with expert guidance and practical training on our products and their handling. We help with the planning of a project, advise and support with proposals. We deliver high-quality products and take care of punctual delivery as well as customs clearance and taxation. During installation, a qualified CONICA supervisor may be on site to advise the installation team.

This **all-round helpful service** is a unique selling point of CONICA AG and is possible because of our qualifed partners. CONICA works with selected, highly professional companies in the field of substructure construction, installation, measurement and lining as well as disposal. What counts are satisfied customers and athletes worldwide! A win-win situation!



87 | Company | 88

in material procurement.



CONICA

preferred supplier of

