

CONICA



*High-
performance
flooring*

System solutions for all requirements

CONICA is your ideal partner for first-class system solutions in sports, recreational and industrial flooring. “Everything from a single source.” At CONICA, we take this motto literally. From single product components through to complete systems, our customers can choose from a wide range of individually tailored solutions. CONICA accompanies its customers every step of the way – from consultation, ordering and delivery all the way to construction site support and technical services throughout the entire duration of the project. Two main segments form the basis of the CONICA flooring business:

SPORTS FLOORING

WORLD-CLASS – BOTH INDOORS AND OUT

CONICA is THE specialist in the worldwide market for sports and recreational flooring. The product portfolio includes system solutions for indoor and outdoor athletics tracks, multifunctional facilities, sports and multi-purpose halls, playgrounds and tennis courts. Our expertise is backed up by a large number of international references and certificates – the best guarantee our partners could wish for that CONICA offers them the most state-of-the-art, reliable and environmentally friendly sports flooring systems for indoor and outdoor applications.

CONICA

FUNCTIONAL FLOORING

BUILDING ON STRENGTHS

CONICA's expertise and long-standing experience in the development, manufacture and installation of flooring systems is now also being put to use with flooring for industrial facilities, public buildings and residential properties, as well as car parks, roof and tunnel coatings, foot-paths and bicycle paths. Depending on the area of application, the demands placed on flooring vary significantly in terms of functionality, resistance, resilience and aesthetics. The CONICA product portfolio offers the perfect solution for every requirement.

CONICA

CONICA flooring systems are recognised worldwide. Our official partnerships with renowned international sports federations and institutions – who appreciate the superior quality of CONICA and have awarded us with numerous certificates – are indicative of our international success.



An overview of the segments

SPORTS FLOORING



TRACK AND FIELD FACILITIES



SPORTS AND MULTI-PURPOSE HALLS



TENNIS COURTS



PLAYGROUNDS

FUNCTIONAL FLOORING



DECORATIVE



INDUSTRIAL



PARKING



WATERPROOFING



PERMEABLE PAVINGS

Swiss quality – for four decades

RELIABILITY AND PRECISION

CONICA was founded in the Swiss town of Schaffhausen in 1977, and represents typical Swiss values such as precision, perfection and reliability. Production with sophisticated manufacturing technology has continued at the location to this day, enabling CONICA to guarantee consistently high quality worldwide at all times. Continuous internal research and development work means that CONICA products are

state of the art and meet all international standards and inspection criteria, thereby creating a decisive advantage for our customers. As a company certified in accordance with the ISO 9001 and ISO 14001 standards, CONICA attaches great importance to sustainability, a factor that involves not only the environmentally sustainable production of synthetic flooring but also its durability.



The basis for all solutions

CORE COMPETENCIES IN CORE COMPONENTS

Our globally renowned system solutions are based on first-class product components. Particular importance is attached to the high-performance plastic polyurethane, which offers a wide range of advantages in comparison with other flooring materials. Tested EPDM and black granules are also used as basic components.

CONICA POLYURETHANE – HIGHLY ELASTIC AND RESISTANT

Polyurethane offers high elasticity and protection, optimum mechanical and chemical resistance, a long life-span and reduced maintenance. It can be applied seamlessly across the entire surface, and forms a base for substances such as high-quality binding agents, adhesives and coatings.



CONICA EPDM GRANULES – THE BEST OF THE BEST

CONICA offers first-class EPDM granules in various particle sizes and in attractive standard colours as well as almost all custom colours. With an EPDM content of 22%, CONICA also offers the highest-quality material on the market.



CONICA BLACK GRANULES – A PREMIUM RECYCLING PRODUCT

CONICA offers an extensive range of rubber granules, which it recycles itself, for a wide selection of applications such as shock-absorbent surfaces for sports facilities, base layers and top coatings for playgrounds and infill for the latest generation of artificial turf.



TRACK AND FIELD FACILITIES:

High-tech tracks with a catapult effect



AT HOME IN ANY CLIMATE ZONE

Track surfaces from CONICA are impressive high-tech products that help athletes achieve peak performance. The energy applied to the surface of the track is immediately returned ("catapult effect"). It supports the natural movement of the athlete, and minimises the risk of injury. The functionality and perfectly flat surface of the flooring are guaranteed for decades. Due to their extremely high weather resistance and particular resilience, CONICA flooring systems can be used in all climate zones around the world.



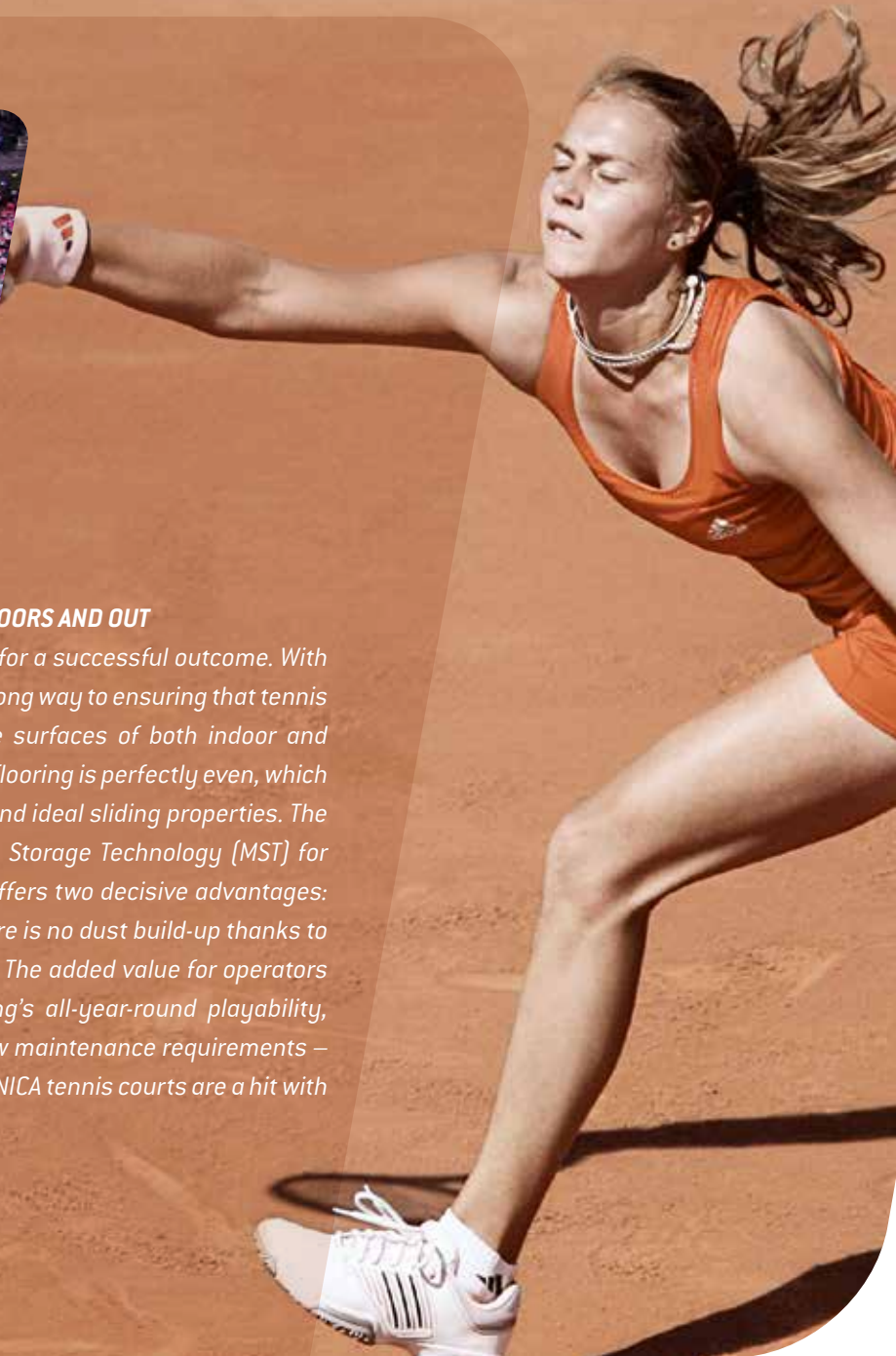
AN EXTENSIVE CHOICE OF COLOUR AND ELASTICITY

CONICA flooring for sports and multi-purpose halls is popular among officials, athletes and spectators alike. Thanks to the varying elasticity and hardness, these surfaces are the ideal solution for every kind of sport – including from an aesthetic perspective. Almost every colour combination is possible. The durable, flame-retardant and low-emission flooring complies with international standards, thereby ensuring the health and safety of the athletes. Further advantages include durability, low maintenance and the fact that CONICA flooring systems can easily be applied to existing surfaces.

SPORTS AND MULTI-PURPOSE HALLS:
**Floors to suit all
performance and style
requirements**



TENNIS COURTS:
*Clay court surfaces
for all year round*

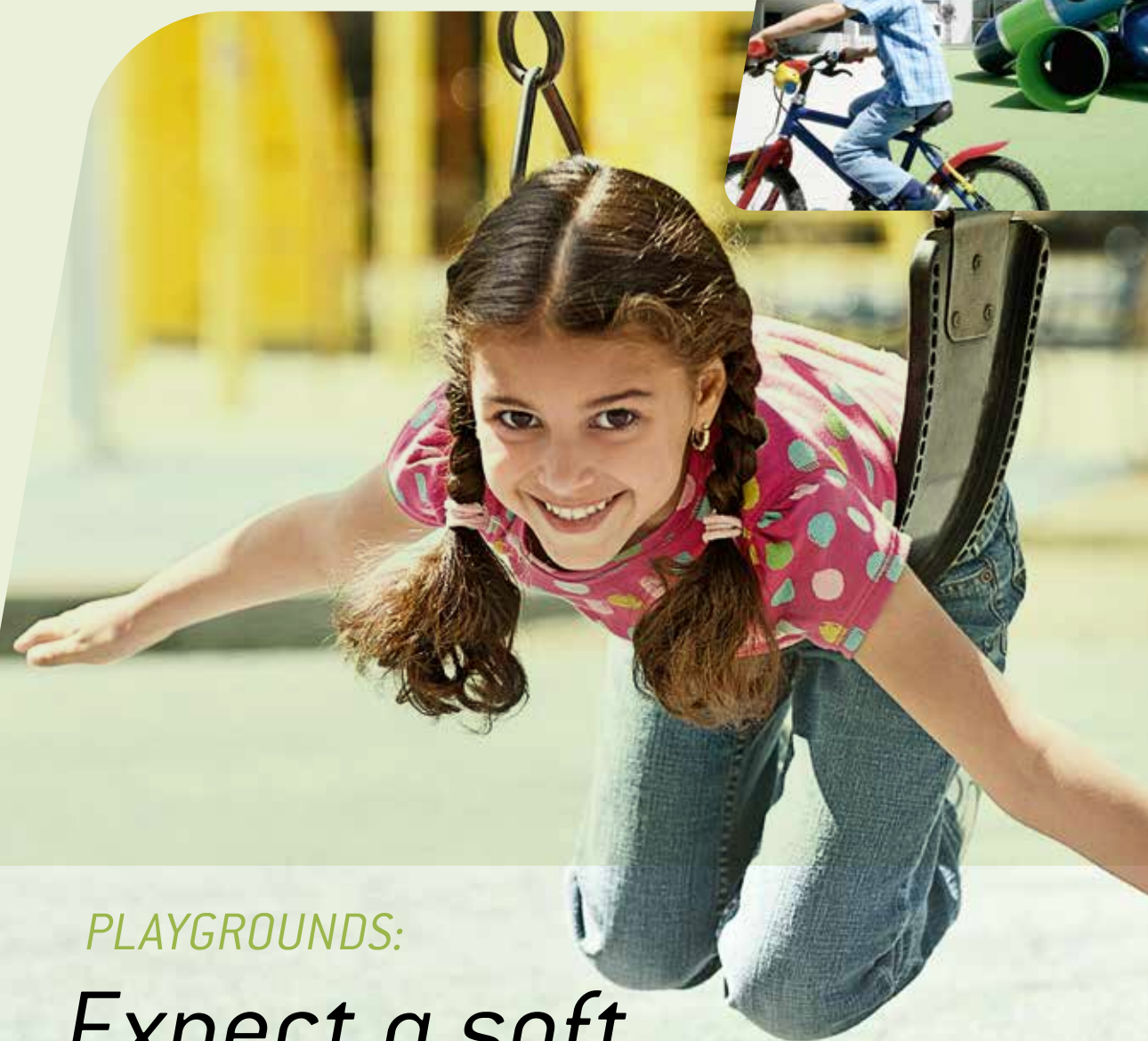


CONVINCING BENEFITS – BOTH INDOORS AND OUT

In tennis, details are often crucial for a successful outcome. With CONIPUR PRO CLAY, CONICA goes a long way to ensuring that tennis players can always count on the surfaces of both indoor and outdoor courts. The surface of the flooring is perfectly even, which ensures consistent ball bounces and ideal sliding properties. The environmentally friendly Moisture Storage Technology (MST) for indoor use developed by CONICA offers two decisive advantages: no irrigation is necessary, and there is no dust build-up thanks to the special treatment of the sand. The added value for operators of outdoor facilities is the flooring's all-year-round playability, superb weather resistance and low maintenance requirements – economic benefits that pay off. CONICA tennis courts are a hit with both professionals and clubs alike.

FLOORING WITH MINIMISED RISK OF INJURY

Children want to enjoy carefree play and need a flooring system that offers safety and protection. CONICA's flooring for playgrounds is always functionally and technically state of the art. Thanks to its particular nature, it cushions falls and thus reduces the risk of injury. The variety of colours in the range gives designers plenty of freedom and scope for ideas, and UV resistance means that the colours do not fade. The mechanical properties of the surfaces are retained for an extended period, and the different types of flooring are tested and comply with international standards.



PLAYGROUNDS:

*Expect a soft
landing*

DECORATIVE:

Comfort meets aesthetics



FLOORING THAT OFFERS COMFORT AND A WIDE RANGE OF COLOURS

Decorative flooring systems from CONICA are elastic and sound-dampening, while also offering safety and health protection. Particular requirements in terms of light stability can also be met optimally based on the choice of system. CONICA supports designers, architects and users with an extensive choice of colours, thereby facilitating creative planning with a high level of comfort, functionality and durability. Ideal for use both in private residential space and in public buildings – for offices, hospitals, canteens, libraries and exhibition areas.



INDUSTRIAL:

Flooring that's up to the job

SYSTEM SOLUTIONS FOR HIGH MECHANICAL STRAIN

CONICA offers high-quality system solutions based on polyurethane and epoxy resin, which are particularly resilient and durable as well as being easy to install. Various systems are used depending on requirements in terms of resilience. Areas of application include production halls, warehouses and engineering rooms, as well as business premises and offices.



EFFECTIVE PROTECTION OF PARKING DECKS

Coating systems from CONICA extend the lifespan of flooring in multi-storey car parks and parking decks, and thereby of the buildings themselves. The commonly long-span and fine construction of multi-storey car parks is highly susceptible to a wide range of strains and impacts, with thermal and chemical influences adding to the clearly significant mechanical strain on floors. Vibrations caused while driving can, for example, cause cracks into which water or dissolved de-icing salt can penetrate, thereby causing damage to the concrete, the reinforcing steel and hence the static of the building. CONICA offers system solutions that protect the building and are suited to the respective constructions and uses of the car parks.



PARKING:

*Protection against
interior and exterior
influences*





WATERPROOFING:
**Waterproofing
for flat roofs
and the like**

ALTERNATIVES FOR A PERFECT SOLUTION AGAINST WATER

Waterproofing systems from CONICA protect balconies, flat roofs and tunnel tops – in fact everywhere where surfaces are exposed to considerable strain from water. CONICA offers two-component highly reactive spray coatings based on polyurethane and polyurea. Both are applied via hot-spraying to bond with the substrate. Polyurea formulations can also be used in low external temperatures. Both systems harden in a few seconds and protect against exterior influences. The high elasticity of the coatings makes cracks easily bridgeable.

PERMEABLE PAVINGS:

Permeable surfaces for urban and rural applications



ECONOMIC ALTERNATIVES TO ASPHALT AND CONCRETE

Water permeability of floor surfaces is a major issue in urban areas, with complex water drainage systems often being required by the government for roads and footpaths surfaced with asphalt or concrete. CONICA provides water-permeable and sustainable system solutions that also offer not only huge economic benefits. Environmentally friendly recycled rubber granules and decorative stone elements are thickened with a special polyurethane binding agent. CONICA systems offer non-slip and heavy-duty surfaces with appealing designs as surfaces for bicycle paths, footpaths and tree-base protection, golf course paths and playgrounds.

Competence backed up by references worldwide

CONICA is characterised by its extensive portfolio of innovative technology, extensive expertise and comprehensive service. CONICA surfaces are continuously tested and developed. Users worldwide value the typical Swiss qualities of precision, reliability and durability – as highlighted by the large reputable number of references.



1 Switzerland/Zurich, Stadion Letzigrund

System: CONIPUR M

2 Switzerland/Schaffhausen, BBC Arena

System: CONIPUR CE

3 France/Rennes, Stade Robert Poirier

System: CONIPUR SW

4 Bulgaria/Tsarevo, playground

System: CONIPUR PG

5 Hungary/Debrecen, Tu-Plast warehouse

System: CONIFLOOR IPS

6 Switzerland/Zurich, Zurich University of the Arts

System: CONIFLOOR LPC+

7 Austria/Graz, Verein Grazer Turnerschaft

Product: CONIPROOF 400

8 Romania/Baia Mare

System: CONIPAVE RA

9 Germany/Stuttgart, Porsche Tennis Grand Prix

System: CONIPUR PRO CLAY

CONTACT

CONICA AG
Industriestrasse 26
8207 Schaffhausen
Switzerland
Tel. +41 (0)52 644 36 00
Fax +41 (0)52 644 36 99
info@conica.com