Since 1948, Mondo has been leading the way and every day advances towards new goals. Mondo stems from a family passion that over the years has created the international brand of today, a symbol of the production of innovative solutions for the top of sport. In sport we find our identity and our values. In sport we acknowledge our corporate philosophy.

Every year part of our profits is invested in Research & Development.

Mondo research centres collaborate closely with experts, research institutes and universities, coaches and athletes to develop the most advanced solutions. In addition to products at the cutting edge of technology, our added value is the customized consultancy that we offer at all processing stages. For this we work at the highest level and we are always competitive towards the new demands of international markets.

We produce for the sport, and we are for nature.

Environmentally friendly, thanks to constant and strict controls on raw materials and throughout the life cycle of the product. Production, installation, disposal are certified and safe for the environment. Know-how and innovation to welcome the new challenges as a springboard to the future.

EXPERIENCE AND INNOVATION

CHALLENGE THE FUTURE

Over the past seven years we have put athletes at the heart of everything we have done and this, of course, included supplying them with the best possible sports equipment and services, your equipment and your services.

Sebastian Coe
Chairman of the London 2012 Olympic Games Organising Committee
Mondo has been the official supplier of 10 Olympic Games. It is a pride to know that the dreams of athletes, coaches and spectators have entered the history books accompanied by our products.

Great results are gained with training.
This page contains a selection of prestigious high-level international training centres that have chosen Mondo to train their athletes. Raising the bar every day with us.
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*check out the technical details of each product on www.mondotrack.com*
The surface of choice of the London 2012 and Beijing 2008 Olympic Games, Mondotrack builds upon the success of the world-renowned Sportflex Super X, which has been the world’s top track surface for more than 30 years and was the official track of eight Olympic Games through 2004. Specifically designed for superior athletic performance, Mondotrack provides the optimum blend of energy return and comfort for both high-speed sprint events and low-speed middle and long-distance events. It also guarantees the perfect combination of shock absorption and rebound elasticity for jump events.

**SEAMLESS VULCANIZED CONSTRUCTION**
It is a prefabricated synthetic rubber track surface, composed of two different layers vulcanized together. The formulation of the top layer is different from that of the bottom layer. The vulcanization process guarantees molecular bond between the two layers. The end result is a continuous, seamless piece of material.

**BOWSTRING EFFECT**
The rubber-based top layer provides outstanding elasticity. The unique non-directional surface embossing provides greater contact area than other tracks surfaces, as well as greater water flow efficiency in rainy conditions. As a result, slip-resistance and traction are enhanced to the point where spikes on athletes’ shoes are not required to penetrate the running surface. This boosts the athlete’s performance by cutting the time and energy required for spike penetration and retraction. At the same time compression spikes will allow the track surface to deflect and recover acting like a bowstring, literally launching the athlete away from the surface and lengthening stride. On low-speed events the greater contact area also allows for localized pressure reduction and improved foot comfort. The unique non-directional surface texture is protected under industrial design law.

**CONSISTENT BIOMECHANICAL RESPONSE**
The product is pre-manufactured in a controlled factory environment that is unaffected by ambient conditions, and guarantees uniform thickness and technical characteristics over the entire surface of the track, resulting in constant dynamic response and absence of variable spots that might cause breaks in the running rhythm. Consistent biomechanical response of the track surface translates to controlled stride length, improved running rhythm and balance, reduced fatigue, and overall better athletic performance and comfort.
THREE-DIMENSIONAL DEFORMING GEOMETRY
The bottom layer consists of an elongated honeycomb-shaped geometric construction, deformable in three dimensions, that provides the optimum blend of cushioning, energy storage and energy return, as well as the optimum reaction time, depending on the type of stress generated by the athlete. As the athlete’s foot impacts the surface, the cell walls deform minimizing impact force and converting the maximum amount of kinetic energy into stored energy, which is released back to the athlete at the moment he leaves the surface. At the same time, the lateral deformation of the cell walls helps reducing the time interval required to complete the rolling of the foot between the 5th metatarsus and the 1st metatarsus, while providing continuous, optimal support to the foot movement. In this way, time on the ground is minimized, energy return is maximized and reaction time is optimized, with marked improvement in comfort and athletic performance. The unique honeycomb-shaped backing texture is protected under industrial design law.

HIGH RESISTANCE TO WEATHERING
Thanks to the innovative new formulation, Mondotrack guarantees a substantial improvement of the material’s resistance to weathering, and will provide superior protection against unpredicted climate changes and the increased risk of extreme weather.

FOCUS ON SUSTAINABILITY AND SAFETY
As part of Mondo’s commitment to sustainability, Mondotrack includes up to 42% of post-consumer and post-industrial recycled materials, and 6% of rapidly renewable materials. Mondotrack is also available, upon request, in a special indoor version that is specifically formulated for indoor applications, with emission of Volatile organic compounds (Voc) in compliance with the most stringent European and North American requirements for commercial floorings. The indoor version of Mondotrack is also fire-rated cfl in accordance with the Euroclass system, which dictates the best safeguards in the case of fire, including minimal toxicity.
The surface of choice of the daegu World championships 2011 and of eight olympic games through 2004, it was recently upgraded based on the experience of Mondotrack, the surface of choice of the London 2012 and Beijing 2008 Olympic Games. Specifically redesigned to significantly improve comfort at no detriment to athletic performance, Sportflex Super X 720 provides the optimum blend of energy return, comfort, safety and durability for both competition and training activities.

**SEAMLESS VULCANIZED CONSTRUCTION**

Sportflex Super X 720 is a prefabricated synthetic rubber track surface, composed of two different layers vulcanized together. The end result is a continuous, seamless piece of material.

**ALWAYS COPIED, NEVER MATCHED**

The classic rubber-based top layer, often copied but never matched, provides unparalleled elasticity and spike resistance. The non-reflecting embossing provides excellent slip-resistance and traction, as well as an efficient water flow in rainy conditions.

**NEW BACKING GEOMETRY**

The new bottom layer, derived from Mondotrack, consists of an elongated honeycomb-shaped geometric construction, deformable in three dimensions, that provides the optimum blend of cushioning and energy return, as well as the optimum reaction time, depending on the type of stress generated by the athlete. At the same time it helps reducing the time interval required to complete the rolling of the foot between the 5th metatarsus and the 1st metatarsus, while providing continuous, optimal support to the foot movement. In this way, time on the ground is minimized, energy return is maximized and reaction time is optimized, with marked improvement in comfort and athletic performance. It has also been shown to reduce fatigue and foot trauma by providing shock absorption both in vertical and in horizontal direction. The unique honeycomb-shaped backing texture is protected under industrial design law.
SUPERIOR TRAINING EXPERIENCE
Sportflex Super X 720 is pre-manufactured in a controlled factory environment that is unaffected by ambient conditions, and guarantees uniform thickness and technical characteristics over the entire surface of the track, resulting in constant dynamic response and absence of variable spots that can affect in-situ systems, and that might cause breaks in the running rhythm, jeopardizing athletic performance and increasing risk of fatigue and trauma.

It gives athletes complete control over stride length, running rhythm and balance, so they get the most out of their training sessions, with the confidence that they can duplicate their results during competition.

EASY TO CLEAN AND REPAIR
Sportflex Super X 720 is free of surface coatings and loose granules that might compromise traction and make the material difficult to clean. Sections of material can be replaced with identical material and a virtually invisible seam.

RESISTANCE TO WEATHERING
Thanks to the innovative new formulation, the oxidation resistance (oxidation Induction Time) of sportflex super X 720 Performance has increased by an average of 200%. We believe that this will translate to a substantial improvement of the material’s resistance to weathering, and will provide superior protection against climate changes and the increased risk of extreme weather.

FOCUS ON SUSTAINABILITY
as part of Mondo’s commitment to sustainability, Sportflex Super X 720 includes up to 42% of post-consumer and post-industrial recycled materials, and 6% of rapidly renewable materials. Sportflex Super X 720 is also available, on request, in a special indoor version that is specifically formulated for indoor applications, with emission of Volatile organic compounds (VOC) in compliance with the most stringent European requirements for commercial floorings.

The indoor version of Sportflex Super X 720 is also fire-rated CFL in accordance with the Euroclass system, which dictates the best safeguards in the case of fire, including minimal toxicity.

TRAINING ON MONDO
Tests have shown that athletes have a longer stride on Mondo than on other track surfaces. This means that athletes who compete but have not trained on Mondo may over-stretch muscles, and in the jump and hurdle events, where a certain number of strides is required to reach a specific point, may miscalculate their stride.

The better solution is for athletes to familiarize themselves with the Mondo effect in advance of the competition, or better still, train regularly on Mondo so they can capitalize on its performance-enhancing characteristics. Athletes that have this advantage invariably achieve personal bests.

IDENTIKIT
OUTDOOR SPORT FACILITIES
› Competition and Training
INDOOR SPORT FACILITIES
› Competition and Training
CERTIFICATIONS
› IAAF
› In compliance with EN 14877 ATHLETICS
SPORTFLEX SUPER X

Sportflex Super X is the surface of choice by the most prestigious schools and Parks worldwide. Sportflex Super X provides the optimum blend of athletic performance, comfort, safety and durability for both scholastic and recreational use. Sportflex Super X is also available of 8mm and 6mm thickness for a use in all areas non directly related to the competition that are subject to spike traffic and that require excellent slip resistance in dry and wet conditions.

SEAMLESS VULCANIZED CONSTRUCTION
Sportflex Super X is a prefabricated synthetic rubber track surfaces made up of two layers – each with its own specific characteristics – which are then vulcanized to produce a continuous and seamless product. In contrast to other systems that are poured in situ, this process creates a molecular bond that eliminates the risk of later separation or delamination of the layers.

OPTIMUM BLEND OF ATHLETIC PERFORMANCE, COMFORT AND SAFETY
The rubber-based top layer provides elasticity and spike resistance. The non-reflecting embossing provides excellent slip-resistance and traction, as well as an efficient water flow in rainy conditions. The bottom layer consists of a waffle-shaped geometric construction, deformable in two dimensions, that provides cushioning and energy return. The special structure, angled in the direction of running, differentiates the biomechanical response depending on the type of stress generated by the athlete.

UNIFORM THICKNESS AND TECHNICAL CHARACTERISTICS
Sportflex Super X is pre-manufactured in a controlled factory environment that is unaffected by ambient conditions, and guarantees uniform thickness and technical characteristics over the entire surface of the track, resulting in constant dynamic response and absence of variable spots that can affect in-situ systems, and that might cause breaks in the running rhythm, jeopardizing athletic performance and increasing risk of fatigue and trauma.

EASY TO CLEAN AND REPAIR
Sportflex Super X is free of surface coatings and loose granules that might compromise traction and make the material difficult to clean. Sections of material can be easily replaced with identical material and a virtually invisible seam.

RESISTANCE TO WEATHERING
Thanks to the innovative new formulation, the oxidation resistance (oxidation Induction Time) of Sportflex Super X has increased by an average of 200%. We believe that this will translate to a substantial improvement of the material’s resistance to weathering, and will provide superior protection against climate changes and the increased risk of extreme weather.

FOCUS ON SUSTAINABILITY AND SAFETY
As part of Mondo’s commitment to sustainability, Sportflex Super X includes up to 37% of post-consumer and post-industrial recycled materials, and 6% of rapidly renewable materials. Sportflex super X is also available, on request, in a special indoor version that is specifically formulated for indoor applications, with emission of Volatile organic compounds (Voc) in compliance with the most stringent European requirements for commercial floorings. The indoor version of Sportflex super X is also fire-rated CF1 in accordance with the Euroclass system, which dictates the best safeguards in the case of fire, including minimal toxicity. Also fire-rated CF1 in accordance with the Euroclass system, which dictates the best safeguards in the case of fire, including minimal toxicity.
SPORTFLEX M

Specifically designed to provide the optimum blend of slip resistance, rotational friction, ball bounce, comfort and safety for all multipurpose and tennis outdoor applications, Sportflex M builds upon the success of Sportflex Sealskin Embossing.

SEAMLESS VULCANIZED CONSTRUCTION
Sportflex M is a prefabricated synthetic rubber tennis and multisport surface, made up of two layers – each with its own specific characteristics – which are then vulcanized to produce a continuous and seamless product. In contrast to other systems that are poured in situ, this process creates a molecular bond that eliminates the risk of later separation or delamination of the layers.

ADJUSTED COEFFICIENT OF FRICTION
The rubber-based top layer is engineered with an adjusted coefficient of friction to accommodate sports requiring a high level of pivot movements. The non-reflecting texture improves ball bounce and provides an efficient water flow in rainy conditions. The special formulation enhances the product’s ability to withstand heavy traffic and abuse in multipurpose settings. It is also suitable for light spike traffic. The bottom layer consists of a waffle-shaped geometric construction, deformable in two dimensions, that provides cushioning and energy return.

EASY TO CLEAN AND REPAIR
Sportflex M is free of surface coatings and loose granules that might compromise traction and make the material difficult to clean. Sections of material can be easily replaced with identical material and a virtually invisible seam.

IMPROVED RESISTANCE TO WEATHERING
Thanks to the innovative new formulation, Sportflex M guarantees a high resistance to weathering, and will provide superior protection against unpredicted climate changes and the increased risk of extreme weather.

FOCUS ON SUSTAINABILITY
As part of Mondo’s commitment to sustainability, Sportflex M includes up to 43% of post-consumer and post-industrial recycled materials, and 6% of rapidly renewable materials.
MODULTRACK BANKED INDOOR TRACKS
Mondo’s unique indoor banked track modular systems, first installed in 1980 at the Palazzo a Vela arena in Torino, Italy, and in the most prestigious athletic facilities worldwide ever since, are another example of Mondo’s commitment to research and design in sport.
Mondo’s indoor banked tracks can be customized to suit the customer’s building limitations. The result is a configuration that always guarantees the athletes’ smooth passage from the straightaways to the bends, and that effectively counterbalances the centrifugal force on the athletes moving along the bends in any lane and event. This helps athletes achieve their top performances in complete safety and in a fair competitive environment.

MODULTRACK PERMANENT BANKED TRACKS
Mondo’s modular permanent banked tracks are totally boltless to guarantee ease of assembly and unparalleled accuracy over time. They can be assembled in a matter of days; at the end of their useful life, they can be disassembled quickly and recycled.

MODULTRACK PORTABLE BANKED TRACKS
Mondo’s ingenious claw locking mechanism locks the modular track frame in place without the use of screws or bolts, guaranteeing constant clamping force and perfect accuracy from panel to panel, and from installation to installation. Mondo’s portable tracks can be assembled and disassembled in a matter of days. When the track is disassembled and stored, the full area of the sport floor can be used for other sports or activities.

MODULTRACK VARIABLE BANKING HYDRAULIC TRACKS
Mondo makes the world’s only hydraulically operated variable banking track. When required for competition or training, the track bends can be conveniently raised to the required height in a matter of minutes, at the push of a button. However, when the curves are lowered, the synthetic surface of the track is flush with the surrounding surfaces, and the full area of the sport floor can be used for other sports or activities. Mondo’s hydraulic tracks can be set at any intermediate position between flat and fully raised, so they can be used for a wide range of training activities and by athletes with different abilities, from younger or slower to world record holders.
EQUIPMENT TO ENJOY SPORTS

In our Research centre in Zaragoza, we design and develop the best equipment for practising sport, thanks to the applied research experience gained through years of presence in the field.

The Mondo team of engineers and architects know that the quality of sports equipment is crucial for the validity of a sports facility; that’s why each item is designed and produced entirely in our plants, where the production process is controlled and supervised at all stages.

What we want is to create a better space for both athletes and spectators.
VIDEOSCREENS AND LED SYSTEMS

Mondo’s experience and investments are in the most advanced R&D in order to ensure maximum quality and reliability of our Videoscreens at both the design and technological level.

CUSTOM CONSULTING
Mondo’s technical department prepares a personalised study to define the most suitable solution for the needs of each customer. The initial engineering analysis identifies the appropriate structural elements, selecting the most suitable LED model and control system electronics.

In addition, Mondo designs and develops specific Mondovideo software also allowing use of the Videoscreen as an electronic scoreboard. Our team brings together the best professionals in the sector, with a customer support service that begins with the installation and continues throughout the post-sales phase.
Mondo has created a division dedicated to the production of seating solutions, with an offer that ranges from seats to stands for outdoor and indoor sports facilities. We provide our expertise to create a detailed drawing, which is specific for each project.

The Mondodeseat and Venelli seating product range can adapt to the various customer needs, with monobloc and tip-up seating.

We also study specific solutions for stands that differ according to the scope of application:

**Indoor Track&Field:**
- telescopic stands
- fixed stands
- portable stands

**Outdoor Track&Field**
- removable stands
- portable stands