

### **GET STARTED**

- 3 WHAT'S YOUR AMBITION?
- 4 A CLEAN ENVIRONMENT
- 6 CLASSIC LINE
- 10 PURE LINE
- 12 ELITE LINE
- 16 FACELIFT & UPGRADE
- **18** TOP PERFORMANCE
- 22 SPECIAL PERFORMANCE LINE PULASTIC® 180 XLS
- 24 SPECIAL PERFORMANCE LINE PULASTIC® LEDCOURT
- 26 SPECIAL PERFORMANCE LINE PULASTIC® SP
- 28 SPECIAL PERFORMANCE LINE PULASTIC® COMFORT COURT
- **32** MULTISPORT & MULTIFUNCTIONAL
- **34** PULASTIC® ACOUSTICS

THE FLOOR IS YOURS!



#### SUSTAINABLE

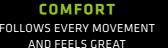
PULASTIC SPORTS FLOORS ARE 100% CIRCULAR AND LONG-LASTING



MULTIFUNCTIONAL USE



INNOVATION
100% IN OUR DNA





DESIG

FROM FUNCTIONAL TO DECORATIVE

## WHAT'S YOUR AMBITION?

Sports and exercising are part of a healthy lifestyle. How to set up a facility in which everyone feels encouraged to exercise?

A Pulastic® sports floor is the ideal basis for recreational sporters, world champions, playing toddlers and exercising seniors. A Pulastic® sports floor provides the ideal mix of safety, sustainability and sports opportunities; both indoor and outdoor!

Discover the ideal technical properties and performance of Pulastic® sports floors and find the floor that best suits your facility's ambition level. So, what's your ambition?



#### **OUR AMBITION**

Being a socially responsible company and contributing to a healthy environment. In our view, this is a company-wide challenge. We want to be more than CSR-, ISO- and Eurofinscertified. We realise that we have a responsibility to make a real positive contribution to the world of today as well as tomorrow.

Sustainable Pulastic® sports floor systems are characterised by:

- Long life
- Fire safety
- CO<sub>2</sub> reduction
- Pulastic® Pure Line
- Pulastic-to-Pulastic (P2P)

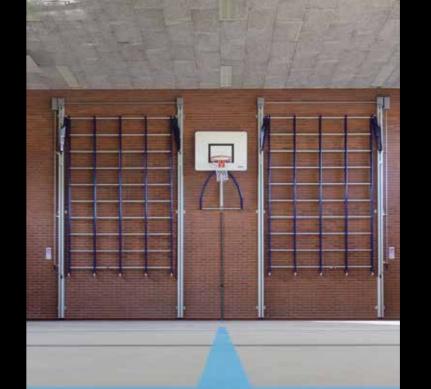


READ MORE ABOUT **OUR SUSTAINABILITY POLICY** 



#### P<sub>2</sub>P

All Pulastic® sports floor systems are basically already made from recycled materials and renewable resources. To further reduce the impact on our environment, we developed Pulastic-2-Pulastic. P2P stands for 100% circular. Old sports floors are removed and the waste material is used to produce new Pulastic® sports floor systems. Numerous references are available.



Sika renovated the gym floor in Veessen for us. We chose Sika because of its sustainable approach. The Municipality of Heerde also feels very strongly about sustainability and recycling, as is shown by our international Cittaslow accreditation. Sika recycled and reused the old floor in the gym. The result is a sustainable, 100% circular, high-quality P2P sports floor. We are very happy with this great result.



**Communication Advisor** 

Municipality of Heerde-NL

# SHOOT & SCORE 6 PULASTIC SPORTS FLOORING

## **CLASSIC LINE**

The Pulastic® Classic Line consists of a series of traditional, multifunctional point-elastic sports floor systems for sports and games. Sustainable and 100% circular. Aim for trusted; choose a Pulastic® Classic sports floor.

Excellent shock absorbing, high-quality rubber shock pad made from recycled material in thicknesses from 4 to 9mm. Injury-proof, soft and comfortable.





- INDOOR
- MULTIFUNCTIONAL USE FOR SPORTS AND GAMES
- TRAINING AND COMPETITION
- PHYSICAL EDUCATION AND THERAPY
- NON-SPORTS-RELATED ACTIVITIES

#### **FACTS**

TYPE: POINT-ELASTIC
NOMINAL THICKNESS: 6 TO 11 MM

SAFETY

(I)

(I)

(II)

(III)

(III)

(III)

(III)

(III)

(III)

RESISTANCE TO LOAD



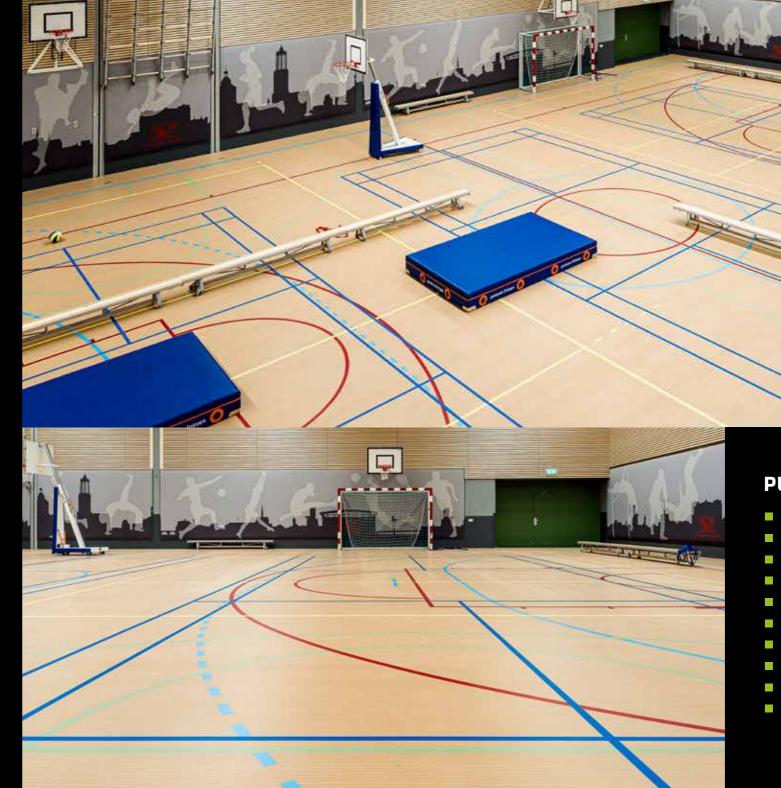




The city of Utrecht has a long and pleasant working relationship with Sika. The Pulastic® team is flexible, makes sure that everything is arranged and gives us tailor-made advice based on our requirements, which are always driven by our desire to improve the sports experience and enjoyment. A good example is the renovation of sports hall 't Zand. We asked the Pulastic® team for advice: in addition to a wood tone sports floor, acoustic wall covering was installed. The hall has been greatly improved. It has become much lighter and professional sound measurements prove that the wall cladding really works!

#### **REMCO VAN 'T RIET**

**Manager Indoor Sport Accommodations** City of Utrecht-NL



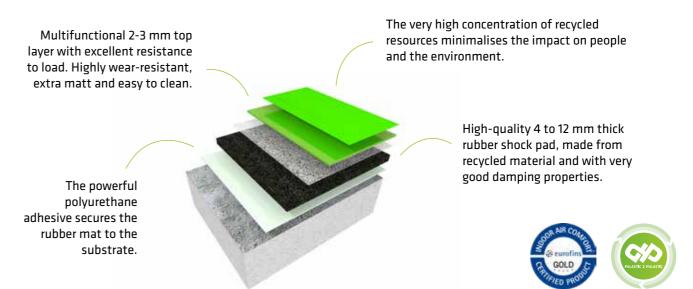
#### **PULASTIC® STANDS FOR:**

- A strong Sika® brand
- Working together with (international) partners
- Maximum peace of mind
- Client and client's wishes are our #1 priority
- Experience and expertise since 1965
- Proven quality (ISO/MVO)
- 55 million m² of sports floors worldwide
- Numerous references for both indoor and outdoor
- Multifunctional and multisports
- Innovation

# GAME, SET B MATCH 1 PULASTIC SPORTS FLOORING

## **PURE LINE**

The high-quality Pulastic® Pure Line systems are characterised by unrivalled sustainability because of the high percentage of recycled and renewable resources. The floors are 100% circular and certified according to the Eurofins Indoor Air Quality Gold standards. Keep it Pure!



#### **WORKS FOR**

- INDOOR
- MULTIFUNCTIONAL USE FOR SPORTS AND GAMES
- TRAINING AND COMPETITION
- PHYSICAL EDUCATION AND THERAPY
- NON-SPORTS-RELATED ACTIVITIES

#### **FACTS**

TYPE: POINT-ELASTIC **NOMINAL THICKNESS:** 6 TO 15 MM

RESISTANCE TO LOAD RESISTANCE TO EGAD

RESILIENCE (3) ((1)) ((



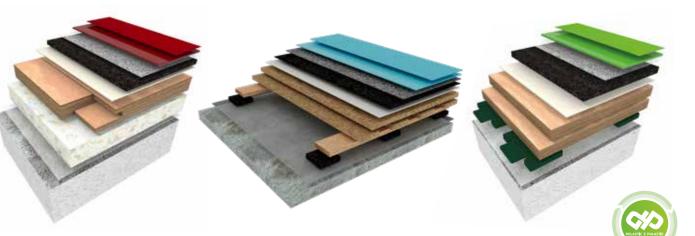
## ELITE LINE

The sports floors in the Pulastic® Elite series are characterised by fantastic performance and excel in safety and comfort. The areaelastic subfloors are a perfect combination with the point-elastic Pulastic® systems. The best of both worlds!

High-quality foam base mat combined with an area-elastic wooden substructure.

Multifunctional and sustainable 2 mm top layer with a highly wear-resistant coating.

Can be applied in combination with the high-quality recycled rubber shock pad. The perfect balance between comfort and maximum load capacity.



#### **WORKS FOR**

- INDOOR
- MULTIFUNCTIONAL USE FOR SPORTS AND GAMES
- TRAINING, COMPETITION AND TOP SPORTS
- SUITABLE FOR INTENSIVELY USED ENVIRONMENTS/ ACCOMMODATIONS
- CAN BE USED IN COMBINATION WITH GRANDSTANDS

#### **FACTS**

TYPE: AREA- AND COMBI-ELASTIC **SYSTEMS** 

**NOMINAL THICKNESS:** 40 TO 100+ MM THICKNESS

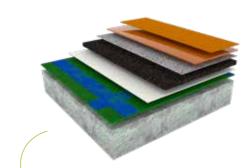
RESISTANCE TO LOAD 



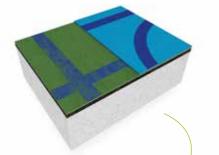
## STRETCH 2 PLAY 16 PULASTIC SPORTS FLOORING

## FACELIFT & **UPGRADING**

Breathe new life into your sports facility, for years of extra usage. Facelift, upgrade or renovation: choose from a range of sports floor systems in numerous colours. Use wall cladding with your own design for the finishing touch. The Pulastic® team restores your sports facility to top condition.



In the case of upgrading, the performance improves by installing a new sports floor



In the case of a facelift, the top layer is renewed. The sports floor will be as new



#### **WORKS FOR**

- INDOOR
- MULTIFUNCTIONAL USE FOR SPORTS AND GAMES
- TRAINING AND COMPETITION
- PHYSICAL EDUCATION AND THERAPY
- NON-SPORTS-RELATED **ACTIVITIES**

#### **FACTS**

TYPE: POINT-ELASTIC **NOMINAL THICKNESS:** 

FACELIFT: 1 TO 2 MM

• UPGRADE: 6 TO 15 MM

## **PULASTIC® PERFORMANCES**

Selecting the right sports floor is one of the most important steps of designing a sports facility. Each activity, use or sport has its own perfect Pulastic® sport floor. Our sports floors stand out in eight key aspects:

#### ULTIMATE SPORTS EXPERIENCE

Every good sports floor provides excellent shock absorption and offers a perfect balance between friction and sliding properties. This gives athletes a feeling of comfort, safety and confidence, and the assurance of fewer injuries and greater well-being. The uniformity and excellent ball bouncing behaviour of our floors are obvious properties for a perfect sports experience.



#### **EXCELLENT ACOUSTICS**

Combine Pulastic® sports floors with the Pulastic® Soundwall for optimal acoustic protection. For rooms on upper floors or in spaces where lower sound levels are required, our product range features special sports floors. Pulastic® sports floors also provide good thermal insulation against rising cold.



#### **UNIQUE LOOK**

Sports facilities can be beautiful too. Pulastic® sports floors can be perfectly matched with a facility's look, with endless possibilities in terms of colours, patterns and logos. The top layer is colour-fast. Combined with your own design, a Pulastic® Soundwall gives the facility its finishing touch.



#### A SPORTS FLOOR THAT MATCHES YOUR AMBITIONS

The aim and the ambition of your facility constitute the starting point. Is your facility intended for top sports and/or for recreational use? To choose the right sports floor, Pulastic® specialists will sit with you to make plans and draw up solid budgets. This also applies to long-term maintenance, facelifts, upgrades and renovation, to keep the sports floor's performance and life span as they were on the day when it was first installed.







#### **SUSTAINABLE**

Pulastic® sports floors are 100% circular. The material of old sports floors is reused in the elastic substrate of new floors. All floors consist of recycled rubber and renewable resources, such as castor oil, and have an unequalled life span performance. Pulastic® sports floors also meet the strictest requirements in the fields of fire safety and indoor air quality, with certifications to prove it.



#### INNOVATION

Innovation is in our DNA. Our R&D team is permanently focussed on improving sustainability, sports performance and new systems that meet market demands. At the same time, the original, solid and trusted basis of Pulastic® sports floors remains.



#### **OUALITY PROMISE**

Pulastic® applies high ethical standards and guarantees its client that they really get what they paid for. The quality of the floors has been proven and complies with international standards, such as CE, FIBA, BWF, and has been certified in accordance with the EN standard by Kiwa ISA Sport. Pulastic® floors are tested in laboratories as well as in practice. Our quality promise is confirmed in various disciplines by a Kiwa ISA Sport quality mark. Further proof comes from many thousands of references since 1965.



#### **SERVICE**

Pulastic® service guarantees lifelong sports fun! The Sika service concept consists of guarantees for usage and safety requirements, annual inspections, service contracts, cleaning contracts and cleaning advice. This gives you the certainty that your sports floor remains in top condition, as it was on day 1!

18 PULASTIC SPORTS FLOORING THE FLOOR IS YOURS 19

## MOTIVATION TO LEARN AND TO EXERCISE!

Co-operation with Sika is smooth. Where our typical ASM approach is more towards design and optimum usage, Sika thinks with us when it comes to practical feasibility and applicability. Together we look for future developments with an innovative approach.

#### MARTIJN POSTUMA

Manager Athletic Skills Track
Athletic Skills Model

#### NEW EXERCISE CONCEPTS

In collaboration with partners such as ASM and Lumenart, the Pulastic® Team develops and installs exercise concepts. The Athletic Skills Model is a practical and science-based development model for all those who exercise. Pulastic® Ledcourt is an exercise concept that uses lines of light, enabling children to exercise with ease.







- ASM exercise concepts
- Pulastic® Ledcourt exercise concepts
- Multisports
- Social responsibility
- Working together with partners
- Innovation

## GO FOR A HATTRICK 77 PULASTIC SPORTS FLOORING

#### SPECIAL PERFORMANCE LINE

## **PULASTIC 180 XLS**

A high-end sports floor with perfect comfort, safety and load bearing capacities for every performance level. From intensive training and competition to games: rely on Pulastic® 180 XLS.

The polyurethane sealing layer and self-levelling cast layer constitute a robust foundation, together with the recycled rubber shock pad.

Finished with a 2 mm high-quality elastic top layer, this system is an excellent all-rounder.

A load-distributing 2 mm cast layer ensures that intensive loads are absorbed in the best possible way.



#### **WORKS FOR**

- INDOOR
- MULTIFUNCTIONAL USE FOR SPORTS AND GAMES
- PRACTISING, COMPETITION AND TOP SPORTS
- APPLICABLE IN INTENSIVELY **USED ENVIRONMENTS/** ACCOMMODATIONS
- CAN BE USED IN COMBINATION WITH GRANDSTANDS

#### **FACTS**

TYPE: MIX-ELASTIC **NOMINAL THICKNESS:** 19.5 MM

RESISTANCE TO LOAD 



SPECIAL PERFORMANCE LINE

## PULASTIC LEDCOURT

Lines of light that are switched on or off: numerous options resulting from design freedom and patterns for types of sports and games that encourage children to exercise more. Also highly suitable for the visually impaired, rehabilitation and physiotherapy. Simple to operate using a tablet. Let there be light!

The transparent, seamless and wear- and UV-resistant top layer makes this unique system a real game changer.

The combination of high-quality polystyrene and plywood ensures a robust construction and safe wiring.

The transparent cast layer was developed especially to achieve an optimal light result for the fully integrated LED markings.

#### **WORKS FOR**

- MULTIFUNCTIONAL USE FOR SPORTS AND GAMES
- NEW EXERCISE CONCEPTS
- TRAINING, COMPETITION AND TOP SPORTS
- PHYSICAL EDUCATION
- NON-SPORTS-RELATED ACTIVITIES
- ALSO FOR THE VISUALLY IMPAIRED, REHABILITATION AND PHYSIOTHERAPY

#### **FACTS**

TYPE: AREA-ELASTIC
NOMINAL THICKNESS: 53 MM

RESISTANCE TO LOAD

COMFORT



#### SPECIAL PERFORMANCE LINE

### **PULASTIC SP**

High-quality, spike-resistant sports floors for the highest levels of comfort and safety. The perfect balance between grip, performance and comfort. Specially designed for indoor athletics and at the same time eminently suited for multifunctional use and other sports. Aim for more injury-free training hours and higher performance levels with Pulastic® SP.



Pulastic® SP features a comfortable 4 mm top layer that was especially developed for spikes.

**WORKS FOR** 

- ESPECIALLY FOR INDOOR ATHLETICS AND THE USE OF SPIKES
- APPLICABLE IN INTENSIVELY USED ENVIRONMENTS/ ACCOMMODATIONS
- OTHER INDOOR SPORTS

#### **FACTS**

TYPE: POINT-ELASTIC **NOMINAL THICKNESS: 16 MM** 

RESISTANCE TO LOAD 

RESISTANCE TO LOAD





#### SPECIAL PERFORMANCE LINE

## **PULASTIC COMFORT COURT**

High-quality multifunctional floors for outdoor sports that guarantee excellent levels of comfort and safety for training and competitions. The best outdoor sports floor, suitable for sports at every performance level: Pulastic® Comfort Court.

The flexible and strong polyurethane adhesive ensures a solid bond between the rubber mat and the substrate

The water-based wear-resistant coating is characterised by simple cleaning in all seasons. Its mechanical strength ensures an optimal life span.

The special cast layer is eminently resistant to outdoor conditions such as moisture, discolouration and thermal fluctuations.

#### **WORKS FOR**

- OUTDOOR
- MULTIFUNCTIONAL USE FOR SPORTS AND GAMES
- TRAINING, COMPETITION
- PHYSICAL EDUCATION AND THERAPY

#### **FACTS**

TYPE: POINT-ELASTIC **NOMINAL THICKNESS:** 5 MM

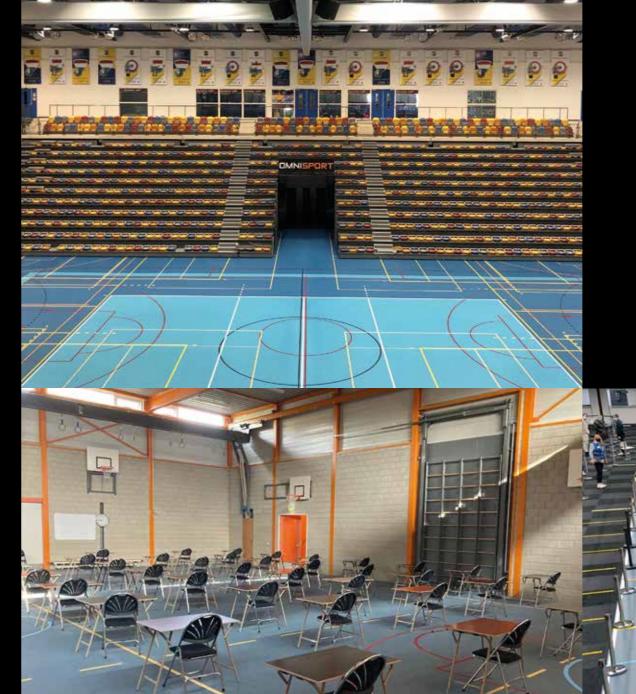
RESISTANCE TO LOAD 



From as early as 1965, the Pulastic team has been active with worldwide reliable and competent partners. Together we understand what it takes to be successful in the market. One of our jointly developed projects is the Oslofjord Convention Center in Norway. The client wanted to use the hall for both events and sports, so the floor needed to be suitable for exceptional use. The Pulastic® SP system proved to be the perfect solution. The Oslofjord Convention Center is now Europe's largest venue for various events, including conventions, concerts, catering and sports events.

#### PETER MINNÉE

**Sales Manager Sports & IC**Sika Nederland B.V.



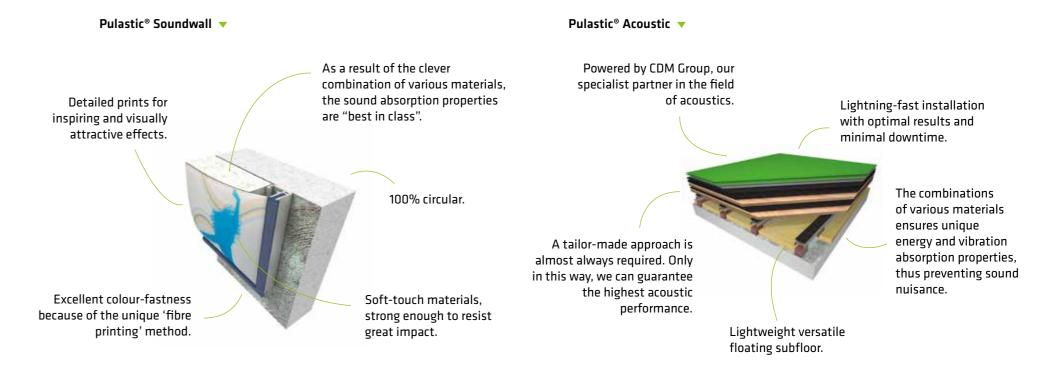
Pulastic® sports floors are suitable for both multisports and multifunctional applications, including:

- Sports events
- Telescopic grandstands
- Wheelchair sports
- Events
- Concerts (with mobile grandstands)
- Trade fairs
- Exams
- Automotive shows

## SAFE 8 SOUND 34 PULASTIC SPORTS FLOORING

### **PULASTIC ACOUSTICS**

Combine the top performance of a tailor-made acoustic Pulastic® floor with the Pulastic® Soundwall. Create perfect acoustic in your sports facility without echo and contact sounds. Make a statement with design freedom. Let's hear it for Pulastic® Acoustic solutions.



Sika Nederland B.V.
Pulastic sports flooring

Duurstedeweg 7 7418 CK Deventer / The Netherlands

**E** export@nl.sika.com

www.pulastic.com



A SIKA BRAND