

# SPORT systems made to win



**EDELGRASS**

> [edelgrass.com](http://edelgrass.com)

*Now let's Play!*



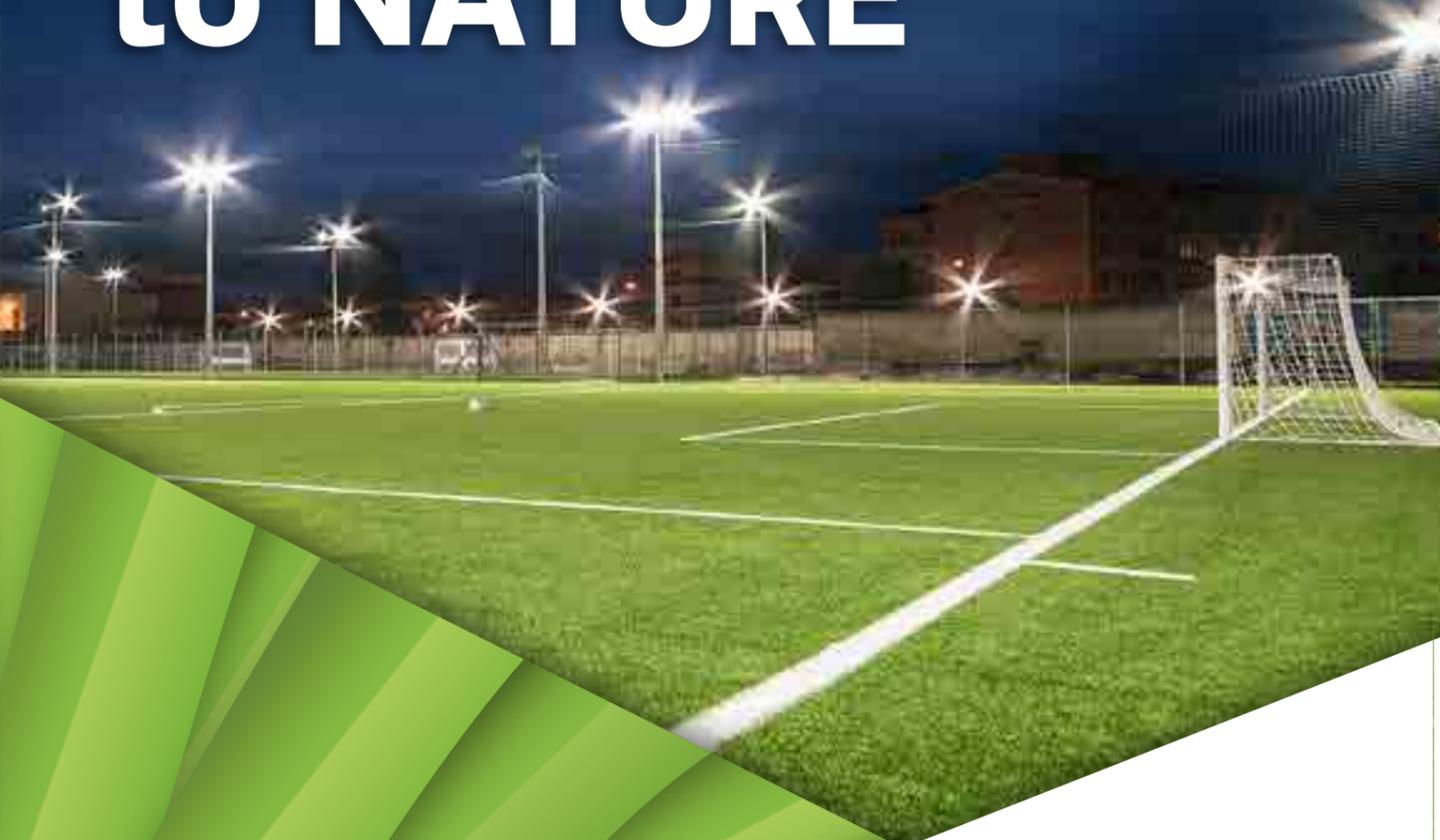
# EDEL GRASS®

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# The best alternative to NATURE



## excellence

**Our sports grass systems, suitable for various applications, all exceed our demanding quality standards and stand out from the crowd.**

## Sports Grass

*Edel Grass has an extensive artificial grass collection for sports applications. All 'Made to win!' Our in-company R&D department gives us the ability to design, produce, test, and refine our artificial sports grass systems.*

They are designed to offer high-quality use during their entire life span. We strive to deliver systems that perform in any climate and can be used in all weather conditions. Therefore, we only use materials of the highest quality and work with suppliers that can meet our demanding quality standards.

### CHARACTERISTICS

- The best alternative to nature
- Year-round performance
- Uniform playing characteristics
- UV-stable & extremely durable
- Clear maintenance planning

### SUSTAINABILITY

- Ecologically responsible produced
- Safe to people & environment
- Meets the strictest environmental guidelines
- Produced with recyclable materials
- Avoids risk of soil contamination

### APPLICATION & USE

By involving us in your activities in an early stage, we are able to share our knowledge with you and help you approach your project the right way. We strive to be your partner, to support you in successfully building your projects.

- |            |                     |                 |
|------------|---------------------|-----------------|
| ■ Soccer   | ■ Padel             | ■ Baseball      |
| ■ 5-a-side | ■ Rugby             | ■ Golf          |
| ■ Hockey   | ■ Multi Sport       | ■ Leisure       |
| ■ Tennis   | ■ American Football | ■ Playing areas |

# SOCCER systems made to win



## The people's sport

**Already at the beginning of the last century, 'the dribbling game' with the sole rule of stopping the ball by hand and then moving it forward with the foot, was played all over England on lawns, sandy surfaces, or just on the street. It doesn't need further explanation that in these days, the game of soccer was a rough game with many injuries.**

Nowadays the sport itself as well as the soccer surfaces have improved strongly. Artificial turf for football has gone through a real revolution since the 1960s. At first mainly was looked at the practical advantages of artificial turf compared to natural grass. Nowadays optimal playing characteristics in all weather conditions, preventing injuries and making players better are the most important principles of a soccer field.



# Edel Flashblade

Sand – SBR–filled  
Built on lava stone sub–base



**excellence**

- Economic and durable soccer field**
- Flexible flash yarn shape**
- Good grip and torsion properties**
- Optimized ball roll speed and behavior**
- Certified systems**

# Edel Flashblade Performance–filled

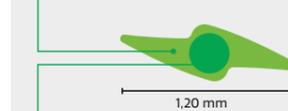
**AFFORDABLE PERFORMER FOR MULTI–USE & INTENSIVE PLAY**

Our Flashblade yarn fulfills the needs when a competitive soccer field system according to FIFA standards is required. With its 12.000 Dtex and matt finishing, Edel Flashblade perfectly covers performance infill and gives the field an outstanding natural look. Due to its flash–shaped yarn, the piles stay upright when played intensively.



**12.000/6 DTEX**

Flash shaped yarn



**345 µm**  
Stabilizing core

- Bi–directional resilience**
- Perfect wear and tear**
- Natural bicolor**



**roll width  
400 cm<sup>1</sup>**

Length according to  
installation schedule,  
full length to cover  
width of field.



**MORE INFO**

+31 38 425 00 50 – [info@edelgrass.com](mailto:info@edelgrass.com)

# Edel Diamondblade

Sand – EPDM–filled  
Built on E-layer sub-base

# Edel Diamondblade Performance-filled

**ROBUST & PROVEN SYSTEM FOR LONG-TERM PERFORMANCE**

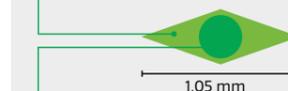
Our Diamondblade grass yarn is a solid performer. The diamond-shaped piles handle intensive play perfectly and spring back in position. If it is for soccer, hockey, or multisport, we offer a large range of sports systems with Diamondblade yarns. Diamondblade is certified for building FIFA Quality and Quality Pro soccer fields.



**13.200/6** DTEX

Diamond shaped yarn

**365** µm  
Stabilizing core



- Resilient in all directions
- Minimal wear and tear
- Natural bicolor



**excellence**

- Resilient sliding-friendly soccer field**
- Long-lasting workhorse**
- Good grip and torsion properties**
- Optimized ball roll speed and behavior**
- Certified systems**



**roll width  
400 cm<sup>1</sup>**

Length according to  
installation schedule,  
full length to cover  
width of field.



**MORE INFO** +31 38 425 00 50 – [info@edelgrass.com](mailto:info@edelgrass.com)

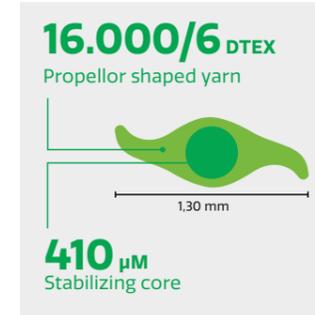
# Edel Powerblade

Sand – SBR-filled  
Built on lava stone sub-base

# Edel Powerblade Performance-filled

PREMIUM FIELD FOR LONG-LASTING SPORT PERFORMANCE

Sometimes its all in the name. In this case, we couldn't agree more. Edel Powerblade is an extremely durable 410 micron propellor-shaped two-tone yarn. It is designed to build soccer systems that last and perform under the toughest conditions, while offering optimal playing properties, perfect ball behavior, and the lowest frictional resistance possible.



- Bi-directional resilience
- Minimal wear and tear
- Natural bicolor



**excellence**

- Extreme durable and resilient soccer field
- Natural looking field surface
- Optimal grip and torsion properties
- Low frictional resistance
- Perfect ball behavior



**roll width  
400 cm<sup>1</sup>**

Length according to  
installation schedule,  
full length to cover  
width of field.



**MORE INFO**

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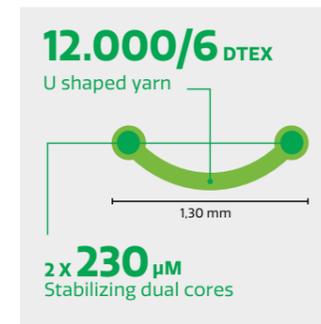
# Edel Future DS

Sand - Cork-filled  
Built on shockpad sub-base

# Edel Future DS Performance-filled

OUR PROVEN STADIUM QUALITY & TOP USE PERFORMER

Our R&D department excelled when they designed the Edel Future DS yarn for performance-filled soccer fields. This is a truly unique yarn within the Edel soccer portfolio. Future DS has proven its status in soccer as well as in rugby for years and still is one of the most loved yarns for building stadium quality and FIFA certified soccer fields.



- Resilient U-Shaped yarn
- Good wear and tear
- Natural bicolor



**excellence**

- Proven resilient soccer field
- Very good esthetics
- Perfect grip and torsion properties
- Low frictional resistance
- Predictable ball behavior



**roll width  
400 cm<sup>1</sup>**

Length according to installation schedule, full length to cover width of field.



**MORE INFO** +31 38 425 00 50 - [info@edelgrass.com](mailto:info@edelgrass.com)

# Edel Hybridblade

Edel Hybridblade soccer field  
Sand – Cork-filled



# Edel Hybridblade Performance-filled

**MAINTENANCE-FRIENDLY FIELD WITH NATURAL ESTHETICS**

A mixture of diamond shaped yarns and tape. When a soccer field has to have good esthetics besides excellent performing capabilities, Edel Hybridblade delivers. It offers perfect conditions for cork-filled systems. The combined yarns and a high Dtex of 18.200/7, make sure that the infill stays in place and excellent wear and tear is provided. On top of that, Edel Hybridblade offers a maintenance-friendly soccer system.



- **Dual-shape resilience**
- **Eliminates infill splash**
- **Natural tricolor**



**excellence**

- Extreme durable and resilient soccer field**
- Natural looking field surface**
- Optimal grip and torsion properties**
- Low frictional resistance**
- Perfect ball behavior**

  
**roll width  
400 cm<sup>1</sup>**

Length according to  
installation schedule,  
full length to cover  
width of field.



 **MORE INFO**

# Newcastle – United Kingdom

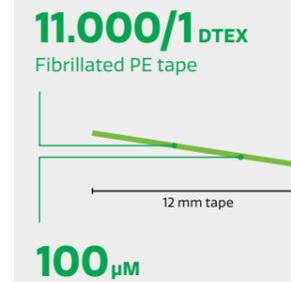
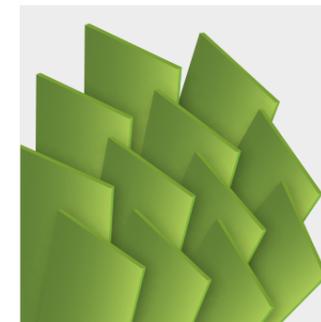
Edel soccer XP 40 Goals project  
Sand- SBR-filled



# Edel XP Performance-filled

**PROVEN SOLUTION FOR INTENSE USE AND SMALL SIZE FIELDS**

Edel XP is a premium quality soccer system specially designed for mini-pitches and mainly used for 5-a-side soccer fields. The original Thiolon XP Pro yarn combined with the reinforced Thiobac backing is built as a sand SBR-filled system. The combination protects the field against fast turning and intense use, whilst offering long-life pleasant playing characteristics.



- Fibrillated PE tape
- Sand SBR-filled system
- Built on shockpad
- Natural color
- Available with extra reinforced backing for Cruyff Courts.



**excellence**

- Robust product for soccer fields
- Ideal for 5-a-side
- Magnificent wear resistance
- Good grip and torsion
- FIFA one star approval



**roll width  
400 cm<sup>1</sup>**

Length according to  
installation schedule,  
full length to cover  
width of field.

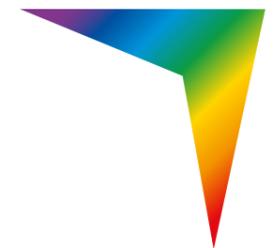


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## Šiauliai Arena – Lithuania

Semi-permanent Edel Infill Free soccer field installed with Velcro seams

# 'INFILL-FREE' systems made to win



## Skip the hassle Just play

An infill-free grass system offers a fair amount of all the playing characteristics found in performance-filled systems. They however come with a big advantage, which is the lack of performance infill such as SBR, TPE, EPDM and/or cork.

Not having to fill the system with granulate, only occasionally with stabilizing sand, leads to fast and affordable installing possibilities. Logically this also leads to a deduction of maintaining costs worth mentioning.



### excellence

- Lower maintenance costs
- No granulate performance infill
- Minimal cleaning efforts
- No static electricity
- Perfect draining capacities

D Órnon – France

Edel Nexus infill-free soccer field



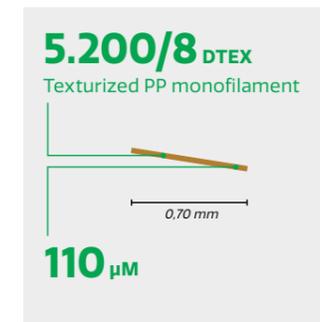
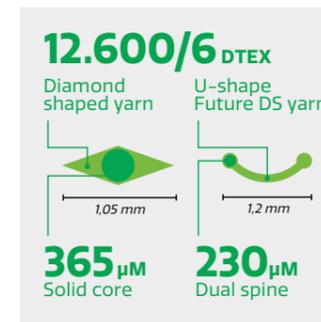
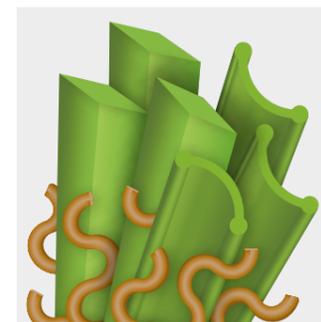
# Edel Nexus

## Performance infill-free

TODAYS BEST INFILL FREE SURFACE FOR FAST AND TECHNICAL PLAY



- Robust Diamond shaped yarn
- Resilient U-Shape yarn
- Texturized thatch yarn
- Reinforced backing
- Natural tricolor
- Stabilizing sand fill required



**excellence**

- Optimized ball roll & speed
- Optional grip improving sand infill
- Ideal surface for fast play
- Good wear and tear
- Most weather conditions



**roll width**  
**400 cm<sup>1</sup>**

Length according to installation schedule, full length to cover width of field.



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# Edel Twinblade 28

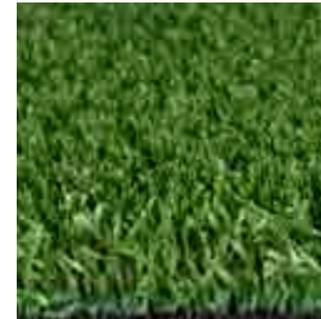
3D view



# Edel Twinblade 28

## Performance infill-free

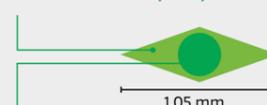
SMARTLY DESIGNED, OFFERING SOLUTIONS FOR VARIOUS INFILL-FREE PROJECTS



- Robust Diamond-shaped yarn
- Texturized monofilament
- Stabilizing sand infill required
- Installed on 20 mm shockpad
- Also available in 40 mm height for performance-filled fields and in 407 cm width incl. white line

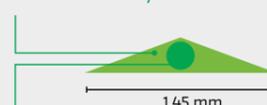


**13.200/6<sup>DTEX</sup>**  
Diamond shaped monofilament yarn yarn



**365 μM**  
Stabilizing core

**8.000/4<sup>DTEX</sup>**  
Triangle shaped texturized monofilament yarn



**235 μM**  
Stabilizing core



### excellence

- Smooth playing surface
- High density full grass
- Unique mixture of yarns
- Natural playing characteristics
- Value for money product



### roll width 400 cm<sup>1</sup>

Length according to installation schedule, full length to cover width of field.



**MORE INFO** +31 38 425 00 50 – [info@edelgrass.com](mailto:info@edelgrass.com)

Siegen – Germany

Edel Topblade NDR Infill-free soccer field

# Edel Topblade NDR

## Performance infill-Free

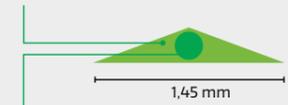
SOLID PERFORMING FIELD FOR URBAN SITES, MINI- AND TRAINING PITCHES



- Texturized monofilament
- Strong full grass
- Installed with stabilizing sand
- Performance infill-free
- Natural color



**8.000/4<sup>DTEX</sup>**  
Triangle shaped texturized monofilament yarn



**235 μM**  
Stabilizing core



**excellence**

- Robust playing surface
- Most weather conditions
- Ideal for intense use
- Good ball behaviour
- Optimized grip and torsion



**roll width  
400 cm<sup>1</sup>**

Length according to installation schedule, full length to cover width of field.



**MORE INFO** +31 38 425 00 50 – [info@edelgrass.com](mailto:info@edelgrass.com)

# Edel Soccer 5 XP 2.0

3D view



# Edel Soccer 5 XP 2.0 Infill-free

DESIGNED FOR LIFELONG CONSISTENT PLAY



- Thermofixed **Knit-D-Knit**
- Fibrillated PE tape
- Reinforced backing
- Slide-friendly
- Natural bicolor



**8.500/12<sup>DTEX</sup>**  
Diamond shaped thermofixed knit-d-knit yarn



0.55 mm

**205 $\mu$ m**  
Stabilizing core

**11.000/1<sup>DTEX</sup>**  
Fibrillated PE tape



12 mm tape

**100 $\mu$ m**



## excellence

- Excellent ball behavior
- Optional grip improving sand infill
- Consistent playing surface
- Robust against wear and tear
- Good drainage capacities



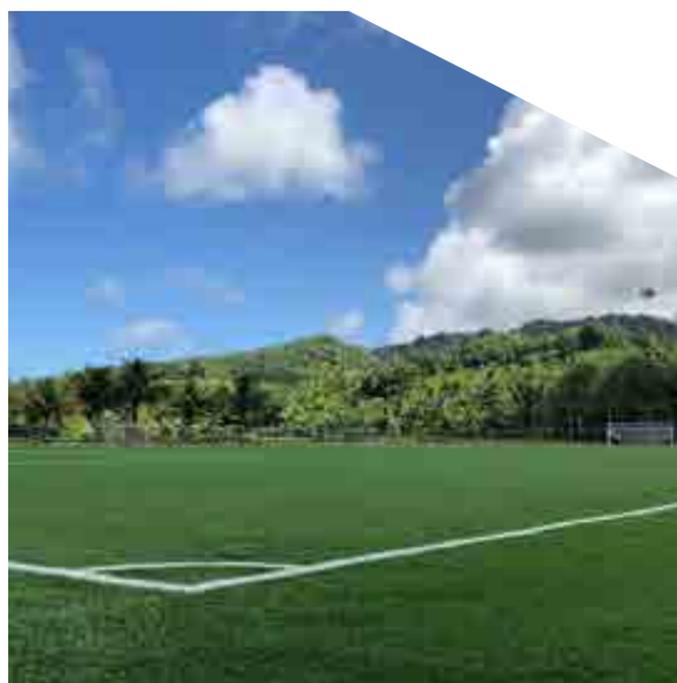
## roll width 405 cm<sup>1</sup>

Length according to installation schedule, full length to cover width of field.



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# Soccer fields around the WORLD

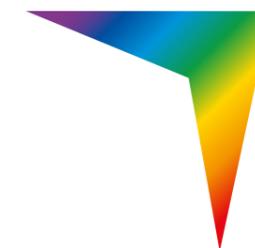


# FC Minsk, Belarus

8 years in a row FIFA Certified  
Edel Future DS soccer field



# HOCKEY systems made to win



## The family game

**A field hockey-like game was first played in Greece around 300 BC, where players hit a ball with horn 'sticks'. Over the centuries similar games were played worldwide and it became known as 'the game played with sticks'. The word 'hockey' itself originates from the English word 'Hook'.**

Modern hockey found its way through English public schools in the early 19th century, where it was played on natural grass. The striking circle was introduced and the rubber cube was replaced by a ball. Since the early 70s artificial hockey turf changed the game drastically because of the increased ball speed. Over the last decades, hockey evolved more and more as the sport played and enjoyed by all generations and the entire family.



100%  Quality – Made in The Netherlands

## Edel ID. + Felt

Summer green water-based hockey pitch

Built on ET Decke sub-base



# Edel ID. Water-based

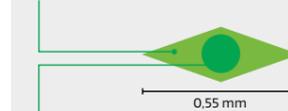
EXPERIENCE FAST. DESIGNED FOR TOP HOCKEY, AVAILABLE FOR ALL

Almost everywhere we go, hockey players that put our Edel ID. + Felt hockey turf to the test, refer to its outstanding playing characteristics. They probably make it the best hockey surface in the world. Our engineers designed Edel ID. together with hockey professionals, coaches and top players. Edel ID. + Felt is our premium water-based hockey system, offering a durable field and an unmatched playing experience.



**8.500/12** DTEX

Diamond shaped yarn



**205** μm

Stabilizing core

- Thermofixed **Knit-D-Knit** yarn
- 1,5 mln. filaments p/m<sup>2</sup>
- Extreme dense surface
- Rigid extra **Felt** backing
- Certified on E-layer and ET-Decke



**excellence**

Premium hockey turf  
Designed by top hockey players  
Fast and consistent surface  
Predictable ball behaviour  
FIH Global certification



**roll width  
400 cm<sup>1</sup>**

Length according to  
installation schedule,  
full length to cover  
width of field.



## Edel ID. Smart

Olive green water-based hockey pitch

Built on E-Layer sub-base



# Edel ID. Smart Water-based

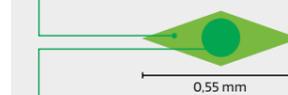
THE UNMATCHED EDEL ID. HOCKEY EXPERIENCE, ECONOMICLY DESIGNED

Edel ID. Smart is an economically designed hockey turf, containing the best ingredients for our premium Edel ID. hockey product, against an interesting price level. To make this possible, Edel ID. Smart can be as dense as its premium brother, but without the Felt backing. It still guarantees outstanding playing characteristics. Edel ID. Smart is the best choice to build an economically interesting water-based hockey system.



**8.500/12** DTEX

Diamond shaped yarn



**205** μm  
Stabilizing core

- Thermofixed **Knit-D-Knit** yarn
- 1,2 mln. filaments p/m<sup>2</sup>
- Excellent water retaining capacity
- Certified on E-layer, ET-Decke or Shockpad



**excellence**

- Premium hockey turf
- Economic choice
- Fast and consistent surface
- Outstanding performance
- FIH Global certification



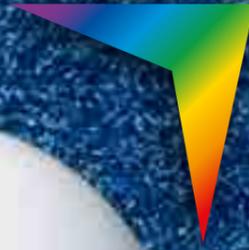
**roll width  
400 cm<sup>1</sup>**

Length according to  
installation schedule,  
full length to cover  
width of field.



## Edel ID. Sand obscured

Reflex blue sand-obscured hockey pitch  
Built on a shockpad or E-layer



**excellence**

- Durable hockey surface
- Excellent grip
- No irrigation needed
- Consistent playground
- Good wear and tear

# Edel ID. Sand-obscured

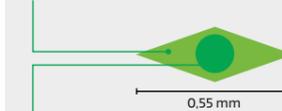
COMBINING SAND-DRESSED CHARACTERISTICS WITH WATER-BASED ESTHETICS

Since the introduction water-based and sand-filled hockey surfaces, there has been a demand for hockey surfaces offering the best of both. With the introduction of our Edel ID. system for water-based hockey fields, also the opportunity arose to offer a sand-filled system in which the sand was invisible. We called it Edel ID. Sand-obscured, combining the characteristics of a traditional sand-dressed field with the esthetics of a water-based field.



**8.500/12<sup>DTEX</sup>**

Diamond shaped yarn



**205<sup>µm</sup>**  
Stabilizing core

- Thermofixed **Knit-D-Knit** yarn
- **907.200** filaments p/m<sup>2</sup>
- **Excellent water retaining capacity**



**roll width  
400 cm<sup>1</sup>**

Length according to  
installation schedule,  
full length to cover  
width of field.



**MORE INFO**

+31 38 425 00 50 - [info@edelgrass.com](mailto:info@edelgrass.com)

# Edel Elite LSR24

Olive green sand-filled hockey system  
Built on shockpad sub-base

# Edel Elite LSR24 Sand-filled

**PROVEN HOCKEY SYSTEM OFFERING VALUE FOR MONEY**

The Edel Elite LSR24 synthetic turf system for hockey has proved itself over the years as the leading sand-filled hockey pitch. The fibrillated original Ten Cate Grass fibres, combined with the infill, ensure controlled maneuvering and slide-stopping. The result is a durable hockey pitch with perfect playing properties. Edel Elite LSR is recognized as the leading sand-filled hockey pitch for many years.



**8.800/1** DTEX

Fibrillated tape

**100** µM

OLIVE/FIELD GREEN,  
TERRACOTTA

- **Leading sand-filled hockey pitch**
- **Low Sliding Resistancy yarns**
- **Most durable solution**



**excellence**

- Excellent grip**
- Multipurpose field**
- Good wear and tear**
- Proven long lifespan**
- Affordable workhorse**



**roll width  
400 cm<sup>1</sup>**

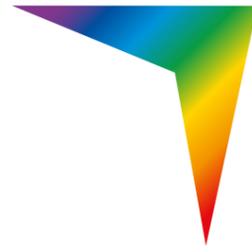
Length according to  
installation schedule,  
full length to cover  
width of field.



**MORE INFO**

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# World class HOCKEY fields



# LMHC Laren, The Netherlands

*LMHC Laren performing  
on the Edel ID. hockey pitch*



# TENNIS systems made to win



## Just hit it

**Tennis evolved from a French ball hitting game called 'jeu de paume'. It was king Louis X of France, a fanatic player, who built the first modern style indoor court in the 13th century, which was later copied in palaces across Europe. Around 1600 the racket came into use and the game got its name from the French word tenez ('hold').**

During the 18th and 19th century 'lawn tennis' gained popularity and the game developed. The lawn mower was introduced and now grass could also be used for tennis courts. In 1872 the first tennis club was founded in Leamington Spa, England. Modern tennis is played on a variety of surfaces such as grass, clay, and hard courts. Nowadays, artificial grass is intensively applied and one of the most used tennis surfaces.



100%  Quality – Made in The Netherlands

# Edel Advantage Red Court

All-weather red sand-filled high-performance tennis surface

Built on bound or unbound sub-base

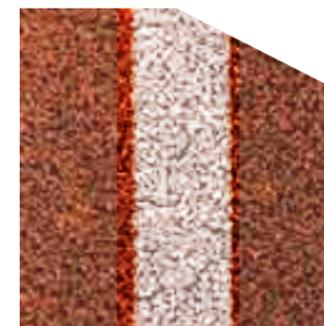


# Edel Advantage Red Court

## Red sand-filled

**ALL-WEATHER COURT, THE ULTIMATE ALTERNATIVE TO CLAY**

Combining the playing characteristics and appearance of clay with the benefits of an all-weather playing surface, Edel Advantage Red Court (ARC) has only to be installed on a stable, free draining base. There are no requirements for watering the surface, so the high costs of a sprinkler installation are avoided. As with traditional clay courts, Edel ARC allows players to slide in a controlled motion allowing coverage of the whole court area.



- **Natural looking court**
- **Playing characteristics of clay**
- **No sprinklers or water needed**
- **Visible ball prints**



**excellence**

**Premium tennis court**  
**Designed for all-weather play**  
**Year-round performance**  
**The best alternative to clay**  
**ITF classified court pace - 1 Slow**



**roll width**  
**4m<sup>1</sup>**

Length according to installation schedule, full length to cover width of field.



**MORE INFO**

+31 38 425 00 50 - [info@edelgrass.com](mailto:info@edelgrass.com)

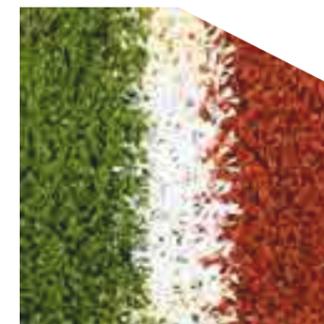
# Edel Elite LSR20

Olive green sand-filled tennis court  
Built on bound or unbound sub-base

# Edel Elite LSR20 Sand-filled

**AFFORDABLE AND PROVEN QUALITY TENNIS SYSTEM**

A sustainable, player-friendly and affordable tennis solution. LSR20 courts are installed on top of a structure designed according to the standards of (inter)national sports associations. The LSR (Low Slide Resistance) yarns remain flexible even at temperatures below zero, offering good playing characteristics the entire year. The system is sand-filled. Players can easily pivot, turn, and slide with a reduced risk of injuries.



- **Leading sand-filled tennis court**
- **Integrated play lines**
- **Maximum durability**



**excellence**

- Year-round performance**
- Excellent wear and tear**
- Proven quality and lifespan**
- Economic choice**
- ITF classified court pace - 3 Medium**



**roll width  
372 cm<sup>1</sup>**

Length according to  
installation schedule.



**MORE INFO** +31 38 425 00 50 - [info@edelgrass.com](mailto:info@edelgrass.com)

# Edel Elite SuperSoft

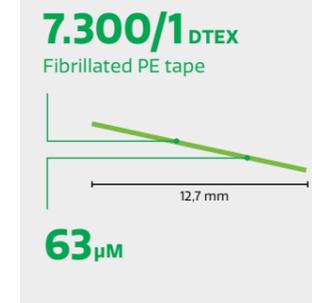
Summer green/white/terracotta sand-dressed tennis court  
Preferably built on bound sub-base



# Edel Elite SuperSoft Sand-dressed

**DISTINGUISHING ALL-TIME SUPER PERFORMER**

Distinguish your court with high-quality artificial Edel Elite SuperSoft tennis grass. Micro curled polyethylene fibers provide a very even and non-directional playing surface. The system contains almost no sand, which is completely invisible due to the curled fibers. The turf allows optimal pivoting and sliding, making it a super performer. After professional installation on a stable base, Edel Elite SuperSoft requires relatively low maintenance.



- Thermofixed Knit-D-Knit yarn
- Low pile sand-dressed system
- Full grass aesthetics



**excellence**

- Faster play**
- Low in maintenance**
- No dragging after playing**
- Luxurious appearance**
- Minimal sand infill required**



**roll width  
372 cm<sup>1</sup>**

Length according to  
installation schedule.



**MORE INFO** +31 38 425 00 50 – [info@edelgrass.com](mailto:info@edelgrass.com)

# Edel Elite Paddle Pro

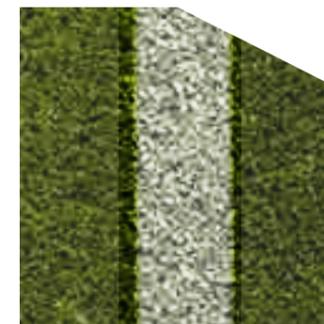
Terracotta sand-filled multi-use court

Built on bound or unbound sub-base

# Edel Elite Paddle Pro Sand-filled

THE MULTIUSE SOLUTION FOR TENNIS AND PADEL

Edel Elite Paddle Pro is developed for all-weather paddle courts and can be customised to every single location. The specific playing performance makes the system also suitable for tennis courts, offering a unique multiuse solution. The Edel Paddle Pro system has to be installed on a stable, free draining base and will require relatively low maintenance. The system has a superb water permeability with uniform and predictable ball bounce.



- Dense fiber filling
- Minimal sand displacement
- Excellent wear and tear



**excellence**

Suitable for tennis and padel

Low in maintenance

No dragging after playing

Longer lifespan

ITF classified court pace - 3 medium



**roll width  
372 cm<sup>1</sup>**

Length according to  
installation schedule.



Padel court

# PADEL systems made to win



## The 2 vs 2 fun game

**Padel saw daylight in Mexico in 1969. Since then, it became popular in several countries in south America, such as Argentina. In Europe, padel was first and mainly practiced in Spain. Recently it gained much more popularity in Europe as well as in other continents.**

The racket sport padel is mostly played in couples of two against two on an enclosed court of steel and glass. The field is 1/3rd the size of a tennis court. The game style and rules of padel differ from and cannot be confused with paddle tennis, which is mostly played on courts in USA and Canada. For more information visit [PadelFIP.com](http://PadelFIP.com).



100%  Quality – Made in The Netherlands

# Edel Padel XT Club

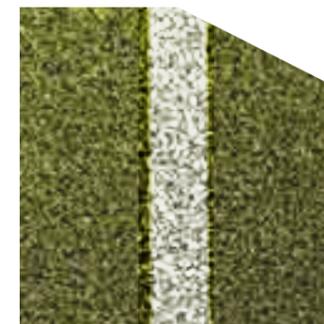
Reflex blue sand-filled padel system

Built on bound sub-base

# Edel Padel XT Club Sand-filled

THE ALL-WEATHER SOLUTION FOR EVERY PADEL COURT

Edel Padel XT Club is suitable for all-weather padel courts and can be customized to every single location. The perfect stability, optimal playing properties, and slide conditions make the system perfect for padel courts at any club. It will require relatively low maintenance. The combination of the sub-base, yarn and sand infill results in a system with good water permeability and a uniform and predictable ball bounce.



**5.000/1<sup>DTEX</sup>**

Fibrillated tape

**110 μm**

5 mm

- Proven XT yarns
- Minimal sand infill
- Robust against wear and tear



**excellence**

- Indoor and outdoor use
- Maintenance-friendly
- Optimal playing conditions
- Uniform ball bounce
- Good water permeability

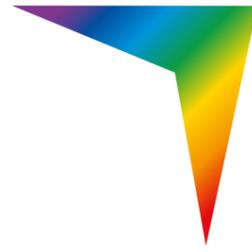


**roll width  
400 cm<sup>1</sup>**

Length according to  
installation schedule,  
full length to cover  
width of field.



# World's premium COURTS



Private tennis court, Ukraine



# RUGBY systems made to win



## The intensive team sport

**The exact origin of modern rugby is complex. A first form was played in France in the Middle Ages called Soule or Sioule. At the beginning of the 18th century, a kind of football was played at a school in Rugby, Warwickshire, where points had to be scored by holding the ball under the arm. Rugby was introduced to many schools in England in the 19th century and the sport gained worldwide fame.**

Rugby is an intensive contact sport in which a good surface is important to prevent injuries. When talking about rugby, people mostly refer to Rugby Union, which is played in leading countries. Generally speaking, a rugby field always consists out of long grass fibers filled with sand and performance infill, built on a shock-absorbing sub-base.



100%  Quality – Made in The Netherlands

# Edel Flashblade

Sand – SBR–filled rugby system built on shockpad and bound or unbound sub–base

# Edel Flashblade Performance–filled

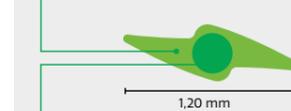
**AFFORDABLE PERFORMER FOR INTENSIVE USE & PLAY**

The Flashblade yarn fulfills the needs when a competitive rugby field system according to World Rugby standards is required. With its 12.000 Dtex and matt finishing, Edel Flashblade perfectly covers performance infill and gives the field an outstanding natural look. Due to its flash-shaped yarn, the piles stay upright when played intensively. Built on a shockpad, the system complies with the requirements for rugby applications.



**12.000/6 DTEX**

Flash shaped yarn



**345 µm**  
Stabilizing core

- **Bi-directional resilience**
- **Perfect wear and tear**
- **Natural bicolor**



**excellence**

- Economic and durable rugby field**
- Flexible flash yarn shape**
- Good grip and torsion properties**
- Optimized ball roll speed and behavior**
- WR Certified systems**



**roll width  
400 cm<sup>1</sup>**

Length according to installation schedule, full length to cover width of field.



**MORE INFO** +31 38 425 00 50 – [info@edelgrass.com](mailto:info@edelgrass.com)

# Edel Powerblade

Sand – SBR–filled rugby system built on foampad and bound or unbound sub–base



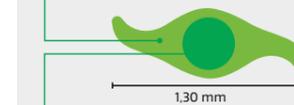
# Edel Powerblade Performance-filled

**PREMIUM RUGBY FIELD FOR LONG-LASTING PERFORMANCE**

Sometimes it's all in the name. In this case, we couldn't agree more. Edel Powerblade is an extremely durable 410 micron propellor-shaped two-tone yarn. It is designed to build rugby systems that last and perform under the toughest conditions, while offering optimal playing properties, perfect shock absorption behaviour, and the lowest frictional resistance possible.



**16.000/6<sup>DTEX</sup>**  
Propellor shaped yarn



**410<sup>µM</sup>**  
Stabilizing core

- **Bi-directional resilience**
- **Minimal wear and tear**
- **Natural bicolor**



**excellence**

- Extreme durable and resilient rugby field**
- Natural looking field surface**
- Optimal grip and torsion properties**
- Low frictional resistance**
- Perfect shock absorption**



**roll width  
400 cm<sup>1</sup>**

Length according to installation schedule, full length to cover width of field.



**MORE INFO** +31 38 425 00 50 – [info@edelgrass.com](mailto:info@edelgrass.com)

## Edel Future DS

Sand – Cork-filled rugby system built on shockpad and bound or unbound sub-base

# Edel Future DS Performance-filled

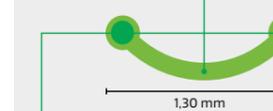
OUR PROVEN STADIUM QUALITY & TOP USE PERFORMER

Our R&D department excelled when they designed the Edel Future DS yarn for performance-filled rugby fields. This is a truly unique yarn within the Edel performance-filled sport fields portfolio. Future DS has proven its status in soccer as well as in rugby for years and still is one of the most loved yarns for building stadium quality and World Rugby certified rugby fields.



**12.000/6<sup>DTEX</sup>**

U shaped yarn



**2 x 230 μm**  
Stabilizing dual cores

- Resilient U-Shaped yarn
- Good wear and tear
- Natural bicolor



**roll width  
400 cm<sup>1</sup>**

Length according to installation schedule, full length to cover width of field.



**excellence**

- Resilient stadium quality rugby field
- Natural looking field surface
- Optimal grip and torsion properties
- Low frictional resistance
- Solid fall protection



**MORE INFO** +31 38 425 00 50 – [info@edelgrass.com](mailto:info@edelgrass.com)

# Edel Hybridblade

Sand – cork-filled rugby field built on shockpad and bound or unbound sub-base



# Edel Hybridblade Performance-filled

**MAINTENANCE-FRIENDLY FIELD WITH NATURAL ESTHETICS**

A mixture of diamond-shaped yarns and tape. When a rugby field needs to offer good esthetics besides excellent performing capabilities, Edel Hybridblade delivers. It offers perfect conditions for intense and professional play. The combined yarns and a high Dtex of 18.200/7, make sure that the infill stays in place and excellent wear and tear is provided. Edel Hybridblade was used on run offs and in-goal-areas during the last Rugby World Cup.



- **Dual-shaped resilience**
- **Eliminates infill splash**
- **Natural tricolor**



**excellence**

- Outstanding performing rugby field**
- Natural looking field surface**
- Optimal grip and torsion properties**
- Low frictional resistance**
- Durable and maintenance-friendly solution**



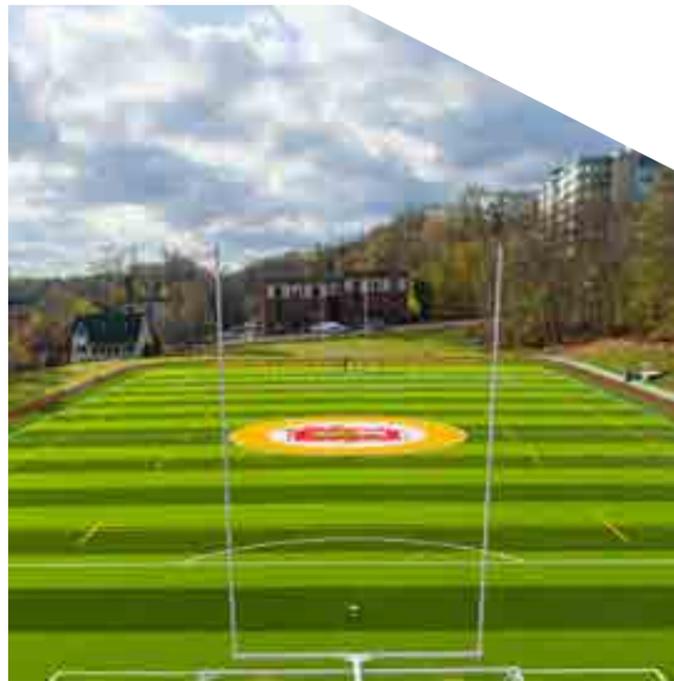
**roll width  
400 cm<sup>1</sup>**

Length according to installation schedule, full length to cover width of field.



**MORE INFO**

# World's RUGBY grounds



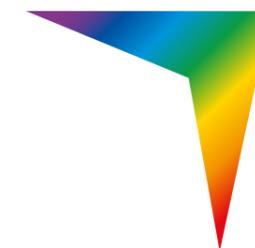
# Den Bosch, The Netherlands

*Edel Future DS*

*performance-filled rugby field*



# Multi SPORT systems made to win



## From talent to pro

**The general term 'sport' with which this modern form is indicated, originates in England. This is stated as most world languages have a term derived from sport such as: spor, desporter or deport, and because many technical sport terms can be traced back to English. Sport is now spread across the world.**

For a long time the meaning of sport was underestimated. Since the last century, the importance of sport in societies has been valued right. Sport connects and brings people together. It provides fun and relaxation and with sports people can compete in a healthy way. Sports fields and good surfaces are indispensable in this. Synthetic turf (multi) sports fields are ideal for this purpose and therefore meet an important global need.

100%  Quality – Made in The Netherlands

## Edel Base

Olive green sand-filled multiuse court  
Built on bound or unbound sub-base

# Edel Base Sand-filled

**STRONG AND AFFORDABLE SPORT PRODUCT FOR MULTIUSE**

Edel Base is the most economic multisport product we offer. It is developed solely for (urban) playgrounds and multisport pitches of different sizes. The low density requires a fair amount of stabilizing sand fill. The sand filled field is perfectly playable for players in all levels and can be enjoyed in- and outdoors, all year-round. If you need to realise a strong and robust multisport field against a limited budget, Edel Base is the product to choose.



- Low density budget product
- Stabilizing sand for performance
- Strong fibrillated XT yarns
- Roll width incl. white line



**excellence**

- Low pile height for multiuse
- Robust against wear and tear
- Good characteristics during lifespan
- Playable for players in all levels
- Suitable for in- and outdoor use



**roll width  
407 cm<sup>1</sup>**

Length according to  
installation schedule.



**MORE INFO** +31 38 425 00 50 – [info@edelgrass.com](mailto:info@edelgrass.com)

# Edel Elite LSR24

Terracotta sand-filled multisport system

Built on bound or unbound sub-base

# Edel Elite LSR24 Sand-filled

MULTIUSE SPORT SYSTEM BUILT WITH ROBUST FIBRILLATED YARNS

The Edel Elite LSR synthetic turf system for is a proven and robust sand-filled pitch and can be used to build versatile multisport pitches. The fibrillated original Ten Cate Grass fibers, combined with sand infill and a solid sub-base, ensure controlled maneuvering and offer grip. This results in a durable multisport pitch with perfect playing properties.



**8.800/1** DTEX

Fibrillated tape

**100** μM

OLIVE/FIELD GREEN,  
TERRACOTTA

- Sand-filled multiuse pitch
- Low Sliding Resistancy yarns
- Robust and durable solution



**excellence**

- Excellent grip
- Multipurpose field
- Good wear and tear
- Proven long lifespan
- Affordable workhorse



**roll width  
400 cm<sup>1</sup>**

Length according to  
installation schedule,  
full length to cover  
width of field.



**MORE INFO**

+31 38 425 00 50 - [info@edelgrass.com](mailto:info@edelgrass.com)

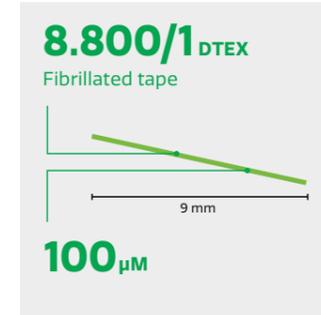
# Edel Elite LSR20

Olive green sand-filled multisport field  
Built on bound or unbound sub-base

# Edel Elite LSR20 Sand-filled

**AFFORDABLE AND PROVEN QUALITY MULTISPORT SYSTEM**

A sustainable, player-friendly and affordable multisport solution. LSR20 courts are installed on top of a structure designed according to the standards of (inter)national sports associations. The LSR (Low Slide Resistance) yarns remain flexible even at temperatures below zero, offering good playing characteristics the entire year. The system is sand-filled. Players can easily pivot, turn, and slide with a reduced risk of injuries.



- **Leading sand-filled tennis court**
- **Integrated play lines**
- **Maximum durability**
- **Roll width incl. white line**



**roll width  
407 cm<sup>1</sup>**

Length according to  
installation schedule.



**excellence**

- Year-round performance**
- Excellent wear and tear**
- Proven quality and lifespan**
- Economic choice**
- ITF classified court pace - 3 Medium**



**MORE INFO** +31 38 425 00 50 - [info@edelgrass.com](mailto:info@edelgrass.com)

# Edel Flashblade

Sand - EPDM-filled  
Built on shockpad

# Edel Flashblade Performance-filled

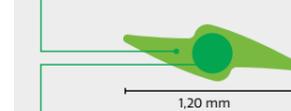
**AFFORDABLE QUALITY SPORT FIELD FOR MULTIUSE & PLAY**

The Edel Flashblade yarn fulfills the needs when a competitive multisport field system is required. With its 12.000 Dtex and matt finishing, Edel Flashblade perfectly covers performance infill and gives the field an outstanding natural look. Due to its flash shaped yarn, the piles stay upright when played intensively. When built according approved specifications, a field built with Edel Flashblade can also be FIFA Certified.



**12.000/6 DTEX**

Flash shaped yarn



**345 μm**

Stabilizing core

- **Bi-directional resilience**
- **Perfect wear and tear**
- **Natural bicolor**
- **Roll width incl. white line**



**excellence**

- Durable multisport field**
- Qualitative economic choice**
- Flexible flash yarn shape**
- Good grip and torsion properties**
- Predictable ball roll and behavior**



**roll width  
407 cm<sup>1</sup>**

Length according to  
installation schedule,  
full length to cover  
width of field.



**MORE INFO**

+31 38 425 00 50 - [info@edelgrass.com](mailto:info@edelgrass.com)

# Edel Elite SuperSoft

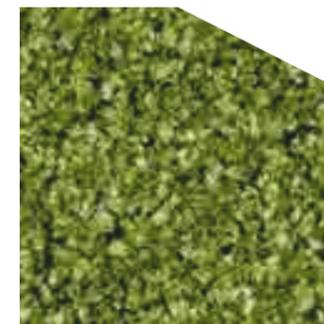
Summergreen sand-dressed multisport field  
Preferrably built on bound sub-base



# Edel Elite SuperSoft Sand-dressed

**VERSATILE AND FAST PERFORMING MULTISPORT FIELD**

Create a versatile performing field with this high quality artificial grass. The micro curled SuperSoft fibers provide a flat and fast non-directional playing surface, making it perfect for various sports. The field needs little sand, which is completely invisible due to the curled fibres. The turf allows optimal pivoting and sliding, making it an easy performer. Edel Elite SuperSoft needs no dragging after playing and requires relatively low maintenance.



- Thermofixed Knit-D-Knit yarn
- Low pile sand-dressed system
- Full grass aesthetics
- Roll width incl. white line



**excellence**

- Faster play**
- Low in maintenance**
- No dragging after playing**
- Luxurious appearance**
- Minimal sand infill required**



**roll width  
407 cm<sup>1</sup>**

Length according to  
installation schedule.



**MORE INFO** +31 38 425 00 50 – [info@edelgrass.com](mailto:info@edelgrass.com)

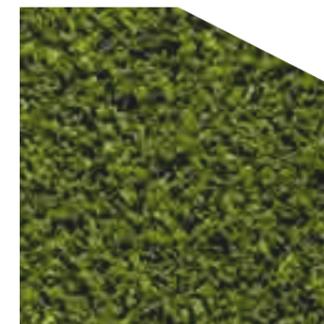
# Edel Elite Paddle Pro

Olive green sand-filled multiuse court  
Built on bound or unbound sub-base

# Edel Elite Paddle Pro Sand-filled

THE MULTIUSE SOLUTION FOR TENNIS AND PADEL

Edel Elite Paddle Pro is developed for all-weather paddle courts and can be customised to every single location. The specific playing performance makes the system also suitable for tennis courts, offering a unique multiuse solution. The Edel Paddle Pro system has to be installed on a stable, free draining base and will require relatively low maintenance. The system has a superb water permeability with uniform and predictable ball bounce.



- Dense fiber filling
- Minimal sand displacement
- Excellent wear and tear
- Roll width incl. white line



**excellence**

- Suitable for tennis and padel
- Low in maintenance
- No dragging after playing
- Longer lifespan
- ITF classified court pace - 3 medium



**roll width  
407 cm<sup>1</sup>**

Length according to  
installation schedule.



**MORE INFO** +31 38 425 00 50 - [info@edelgrass.com](mailto:info@edelgrass.com)

# Multi sport fields WORLD wide



# Cerignola, Italy

*Edel Future DS performance-filled  
multisport and mini-soccer pitch*



Marie Pampoen, Curaçao

## A field *made to win* starts with *Hi...*

Do you want to examine the solutions in building or renovating your sport field together with Edel Grass? Just start with hello.

We're excited to get in touch and discuss all possibilities to make your field project a winner!

Contact Edel Grass at

+31 38 425 00 50 - [info@edelgrass.com](mailto:info@edelgrass.com)



or visit

> [edelgrass.com](https://edelgrass.com)



# Colourful & DUTCH since 1984



## There's green flowing through our veins

***Artificial grass. It's been in our genes for more than 30 years.***

Edel Grass nowadays is a worldwide operating, innovative and leading company, creating artificial grass solutions beyond our borders for sports and landscaping purposes.

By our most qualified and experienced people, a rich history and extensive knowledge, we've earned our place in thinking, supplying and building artificial grass projects.

*Nice to meet You!*

100%  Quality - Made in The Netherlands

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# Now let's PLAY!



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