



LEADING SPORTS FACILITIES INTO A NEW ERA

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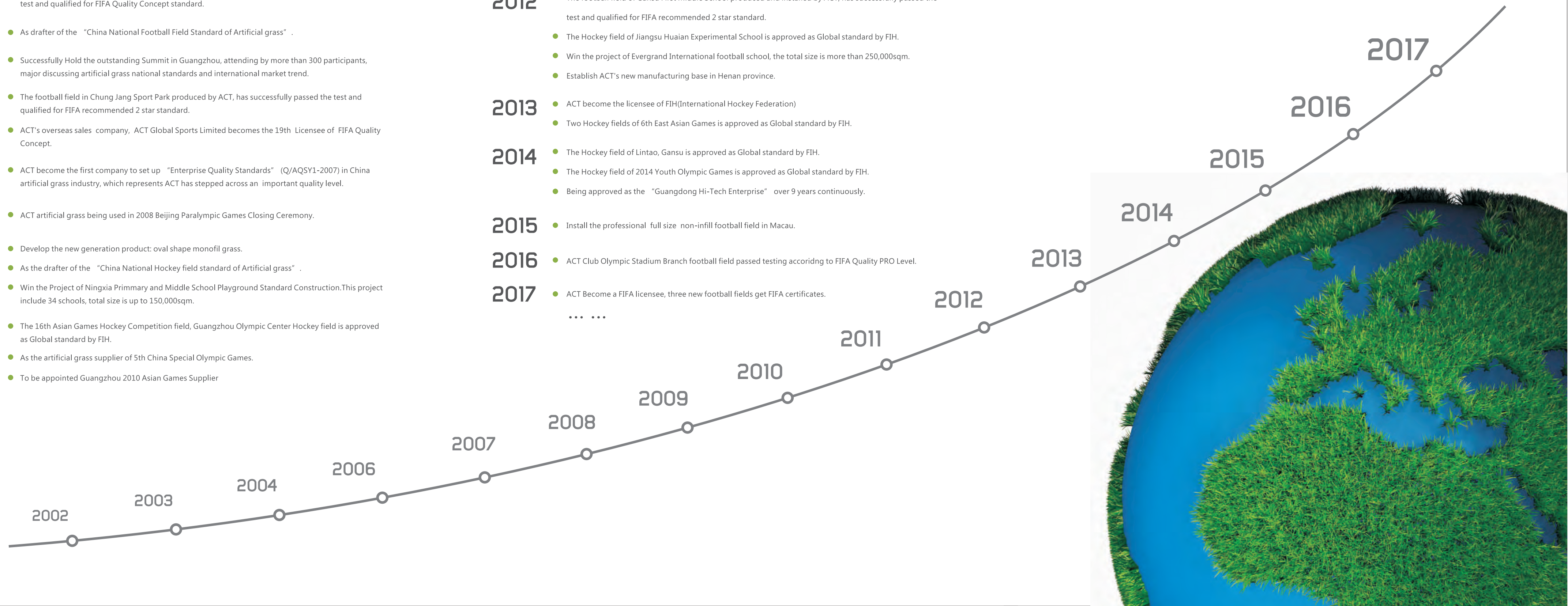
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www.actcorp.cn
www.pandagrass.cn

- 2001** ● Become the exclusive dealer in China of Astroturf America, the biggest artificial grass manufacturer in the world.
- 2002** ● Cooperate with Astroturf, establish the earliest and biggest professional artificial grass factory in China.
- 2003** ● The football field in Xian Nong Tan, Beijing produced and installed by ACT, has successfully passed the test and qualified for FIFA Quality Concept standard.
- 2004** ● As drafter of the "China National Football Field Standard of Artificial grass" .
- 2005** ● Successfully Hold the outstanding Summit in Guangzhou, attending by more than 300 participants, major discussing artificial grass national standards and international market trend.
- 2006** ● The football field in Chung Jang Sport Park produced by ACT, has successfully passed the test and qualified for FIFA recommended 2 star standard.
● ACT's overseas sales company, ACT Global Sports Limited becomes the 19th Licensee of FIFA Quality Concept.
- 2007** ● ACT become the first company to set up "Enterprise Quality Standards" (Q/AQSY1-2007) in China artificial grass industry, which represents ACT has stepped across an important quality level.
- 2008** ● ACT artificial grass being used in 2008 Beijing Paralympic Games Closing Ceremony.
- 2009** ● Develop the new generation product: oval shape monofil grass.
● As the drafter of the "China National Hockey field standard of Artificial grass" .
● Win the Project of Ningxia Primmary and Middle School Playground Standard Construction.This project include 34 schools, total size is up to 150,000sqm.
- 2010** ● The 16th Asian Games Hockey Competition field, Guangzhou Olympic Center Hockey field is approved as Global standard by FIH.
● As the artificial grass supplier of 5th China Special Olympic Games.
● To be appointed Guangzhou 2010 Asian Games Supplier

- 2011** ● ACTurf is approved as the "Famous brand in Guangzhou" .
● ACT Hockey grass was approved as "The Innovation product of Guangdong" .
● ACT ECO grass get both international and national invention patent.
- 2012** ● The football field of Gansu First Middle School produced and installed by ACT, has successfully passed the test and qualified for FIFA recommended 2 star standard.
● The Hockey field of Jiangsu Huaian Experimental School is approved as Global standard by FIH.
● Win the project of Evergrand International football school, the total size is more than 250,000sqm.
● Establish ACT's new manufacturing base in Henan province.
- 2013** ● ACT become the licensee of FIH(International Hockey Federation)
● Two Hockey fields of 6th East Asian Games is approved as Global standard by FIH.
- 2014** ● The Hockey field of Lintao, Gansu is approved as Global standard by FIH.
● The Hockey field of 2014 Youth Olympic Games is approved as Global standard by FIH.
● Being approved as the "Guangdong Hi-Tech Enterprise" over 9 years continuously.
- 2015** ● Install the professional full size non-infill football field in Macau.
- 2016** ● ACT Club Olympic Stadium Branch football field passed testing accordng to FIFA Quality PRO Level.
- 2017** ● ACT Become a FIFA licensee, three new football fields get FIFA certificates.
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2008 BEIJING PARALYMPIC GAMES ARTIFICIAL GRASS MANUFACTURER

2010 GUANGZHOU ASIAN GAMES SPORTS FACILITIES SUPPLIER

THE 6TH EAST ASIAN GAMES SPORTS FACILITIES AND SERVICE SUPPLIER

2014 NANJING YOUTH OLYMPIC GAMES SPORTS SURFACE SUPPLIER



2008 BEIJING PARALYMPIC GAMES
Artificial grass for the closing ceremony



**THE 16TH ASIAN GAMES GUANGZHOU
OLYMPIC SPORTS CENTER HOCKEY FIELD**
The 1st hockey field approved as Global
Standard by FIH in China



THE 6TH EAST ASIAN GAMES
Two Hockey fields approved as Global
Standard by FIH



NANJING 2014 YOUTH OLYMPIC GAMES
The Hockey field approved as Global
Standard by FIH



ACT Guangzhou Manufacturing Base (Area : 100,000 m²)



ACT Henan Manufacturing Base (Area : 70,000 m²)



ABOUT ACT

ACT GROUP is an International sports and leisure industrial integration service provider, involving in research & development, production, sales and service. Founded in 2002, ACT was the earliest large-scale domestic manufacturer of artificial grass and stadium seats, and also the first batch of Chinese National Pilot Base of Sports Industry. Headquartered in Guangzhou, ACT owns two manufacturing bases in Qingyuan, Guangdong and Xinxiang, Henan, with key products covering artificial grass, stadium seating, all kinds of sports surface solution, sports facilities and etc.

ACT is capable of providing integrated service such as culture and sports venues consulting & design, advertising planning and creativity, manufacturing, installation commissioning, operation & management, maintenance. And as always, ACT is committed to providing customers with overall cultural and sports industry integrated solutions.

Artificial grass, as one of our main business, includes a wide range of products. The sports system includes artificial grass for soccer field, football field, futsal court, hockey field, tennis court, baseball field, rugby field, gateball court, playground, multipurpose etc. And the landscaping system includes artificial grass for lawn, yard, garden, apartment, hotel, golf, multi-use green space, children playground, swimming pool surroundings, public buildings, street medians, roofs etc.

Rooted in China, with global vision, adhering to the "Innovative, Professional, Integrity, People-oriented" enterprise values, ACT GROUP has successfully built a global marketing network and perfect service system, developed domestic & foreign consumption market and exported products to all over the world. With its strong R&D strength, professional manufacturing level and forward-looking strategic decision, ACT GROUP was recognized as Guangdong Province sports field materials and products engineering technology research center.

As an industry leading brand and high-tech enterprise, ACT has involved in the drafting national standards for many times. And ACT actively cooperated with big domestic and oversea events including: 2007 Kunming National Disabled Games, 2008 Beijing Paralympic Games, 2010 Guangzhou Asian games, 2012 Tianjin Universidade, 2012 Haiyang 3rd Asian Beach Games, 2013 Nanjing Asian Youth Games, 2013 Tianjin East Asian games, 2014 Nanjing Youth Olympic Games, and 2016 Brazil Olympic Games.



The 13th Paralympic Games Artificial Grass Manufacturer



The 16th Asian Games Sports Facilities Supplier



The 3rd Asian Beach Games cooperater



The 9th University Games of People Republic of China supplier



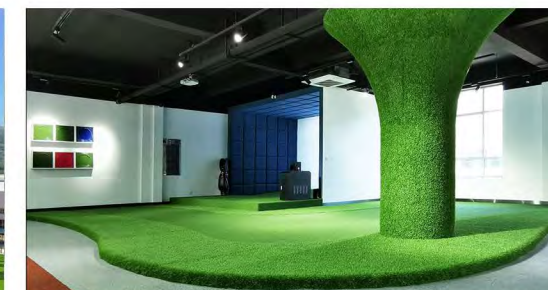
The 6th East Asian Games Sports Facilities and Service Supplier



The 2014 Nanjing Youth Olympic Games Sports Surface Supplier

Along with the development of business, ACT actively engages in taking social responsibility and devoting to public welfare such as funding poverty-stricken areas, promoting environmental production, creating employment opportunities, supporting the Project Hope and etc.

"Through continuous innovation, become a highly respected International Sports Leisure Industry leader" is the enterprise vision of ACT GROUP. Looking forward to the future, ACT will continue to stay the core value proposition of LOVE CREATES MIRACLE, make forward-looking development strategy, improve the advanced production technology and innovate management idea. Together with Global sports industry peers, ACT will to pilot into a more splendid new mileage!

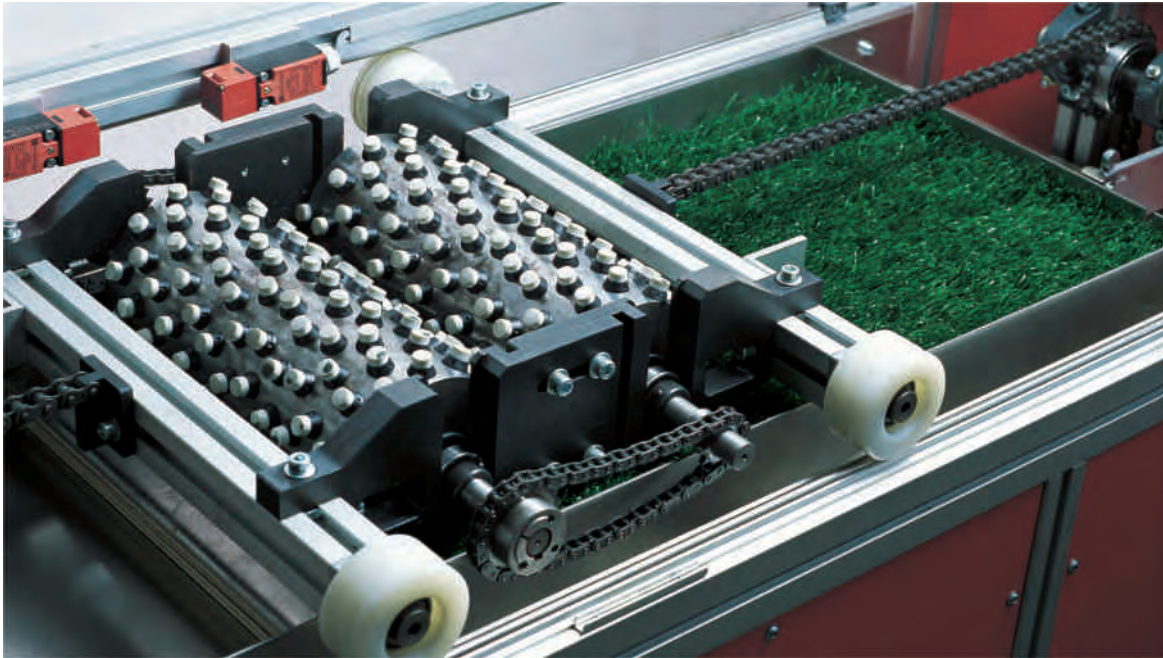




PRODUCTION MANAGEMENT

As the international sport leisure industry integrated provider in research, producing, marketing and service, ACT constantly imports advanced equipment from home and abroad to endeavor in providing the professional product in international standard by superior raw material, first-rate plant & equipment and advanced manufacturing process. ACT is managed by PMC production & operation oriented, makes overall command to every department, fully initiates the engagement of marketing, research, production plan, material requirement plan, production process control and quality inspection standard, to make sure reaching customer's requirement in quality, quantity and time.





ACT keeps basing on the cornerstone of product research since its foundation. With strong technical strength and a zeal of sport life, ACT continually updates products to launch the high quality product which are more professional, more scientific and more closed to customer's requirement. ACT's research and development level takes the leading position in China which obtains about 20 patents which are applied in industrial production and highly commended by customers.

ACT has a batch of advanced research equipment, such as small extrusion line, small dual-screw extrusion line, sample tufting machine and other advanced equipment, and with the test equipment, such as lisport machine from France, UV tester machine, universal testing tester, friction coefficient tester, temperature tester in digital thermal deformation, etc.



FIH Certificate
(International
Hockey Federation)



MDS60 test reports
according to FIFA two
star standard



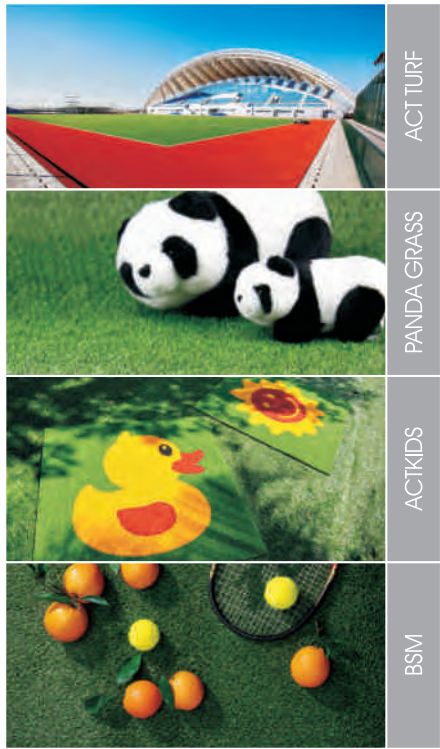
Stimulated wear test report



Toxicology and
Environmental test report



Anti-fire test report



ACT BRAND

ACT artificial grass develops for more than 16 years. In order to satisfy multiple customer's different requirements from segmented market, ACT develops top- four brands in precise position, which is to provide comprehensive product support and best artificial grass system to users. These top-four brands are widely used in football, hockey, tennis, gate ball, multipurpose, landscaping, golf, children playground, etc.

ACTturf	Professional artificial grass for sports surface
PANDA GRASS	Natural & comfortable artificial grass for landscaping
ACTkids	Artificial surface systems for kindergarten
BSM	Best artificial grass for Chinese users



ACT CLUB OLYMPIC STADIUM BRANCH - GUANGZHOU (CHINA PR)

FOOTBALL TURF

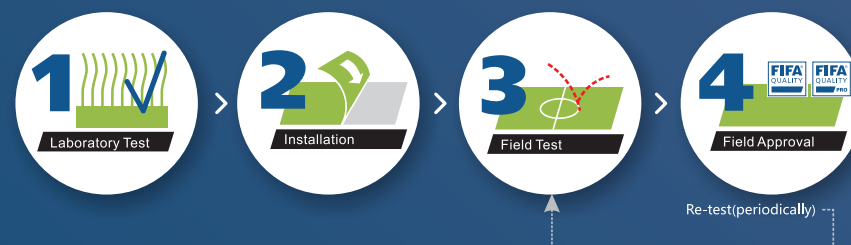
International Approval Global Recommendation

Meeting the International Quality requirements, providing the quality products suit the demands of the top level competitions.

- Using the high quality raw materials and advanced equipments
- Advanced performance, Excellent wear and UV resistance guaranteed durability
- Easy maintenance

FIFA QUALITY CONTROL:

Steps to a FIFA recommended football turf field



PROFESSIONAL FOOTBALL GRASS

ACT as a FIFA licensee, always focus on developing high quality and excellent performance sports grass, especially for football field. We have different systems which reached FIFA quality pro or FIFA quality level. Three football fields already got FIFA quality pro or FIFA quality certification. Our football grass systems have been exported to USA, Mexico, Peru, Chile, Australia, Spain, Netherlands, Malawi, Japan, Singapore, Russia and etc.

Recommendation: **ACTturf**



NORTHLIGHT SCHOOL - SINGAPORE (SINGAPORE)



ACT CLUB MEIZHOU BRANCH - MEIZHOU, GUANGDONG (CHINA PR)

ACT, THE LEADER OF PROFESSIONAL HOCKEY GRASS IN DOMESTIC MARKET

- FIH approved product
- Drafter of the “China National Hockey Field Standard of Artificial Grass”
- Olympic Games, Asian Games choosed product



1994, ACT built the first Hockey field in China—Guangdong Olympic Sports Center No. 1 Court



HOCKEY

ACT is an International Hockey Federation (FIH) approved artificial grass manufacturer and recognized domestic market leader. High performance products are available to meet the highest FIH Global classification. Hockey pitches built for 2014 Youth Olympic Games, 16th Asian Games and 6th East Asian Games provide a professional quality competition surface ideal for international competitions.

- Dense and even nondirectional products allow players to have accurate ball control in terms of rolling and bouncing behaviours
- Surface system incorporated with high quality shockpad offers outstanding resilience and playing comfort
- Excellent wear and UV resistance guaranteed durability
- Special texturing process delivers neat and anti-glare surface under artificial lighting suitable for televised events

Recommendation: **ACTturf**



FIH Factory certificate



FIH Product certificate



Non-infill system

High-density artificial grass layer consists of unique profiled fibres and improved texturised filaments, with underlying prefabricated shockpad. This non-infill system avoids the problems of infills splashing and compaction, enables flexibility in use and fast installation.

- Resilient fibres designed to remain upright, provide consistent ball performance
- High yarn density offers enhanced playing comfort with ideal linear and rotational friction
- Shockpad underlayer improves surface shock absorbency ability and protection for players
- Popular choice for futsal pitches and public playing fields

Recommendation: **ACTturf**



Macau Non-infill Football field

Why Non-infill System in Summary?

- Super dense synthetic turf with optimal playability and athlete protection
- Multi-purpose field for various sports, Outdoors & Indoors etc
- Non-infill = no crumb rubber or other nasty particles
- Excellent sport performance and safe sport field
- Minimum maintenance, maximum facility availability
- Quick installation, save labor cost
- Best curly yarn special technology to support the straight yarn
- Great value for your investment: strongest turf



Indoor Football Field, USA



Adelaide Shores Baseball Pitch



Mexico Government Stadium Field

Environmental creates values, leader of healthy low carbon life

ACT ECO ARTIFICIAL GRASS

The first ECO artificial grass
We created it!

The first global patent of ECO artificial grass
We got it!

The first ECO artificial grass which wins customer's trust
We built it!

ACT ECO artificial grass
The leader of healthy low carbon life



ECO Grass for Guangzhou Tianhe
Sports Center Nike Football Park

ECO ARTIFICIAL GRASS

International Patented 100% ECO And Environmental Friendly Grass.

As one of the leading sports manufacturer, we never stop our steps to develop and research new products which are no harm to environment and human body.

ACT ECO ARTIFICIAL GRASS are international patented, consisted by Eco material, which offer you a safer surface for sports, no smell, no toxic, better tuft bind and more durable surface.

Road of sustainable development is imperative:

Environmental sustainable development is becoming the first vital factor in global, so does artificial grass industry.

ACT ECO artificial grass:

The development of ACT ECO artificial grass is a landmark high-tech revolution. After several years, by the innovation of product design, material development, production process and production equipment, ACT ECO artificial grass has obtained this global patent and achieved industrialization.

The ECO artificial grass:

Both of the high- performance ECO artificial grass and backing can be recycled. After customer use ACT ECO system for 8 years or more, this product can be simply recycled and reprocessed into renewable materials, and reused in producing of park leisure seats, dustbin, entertainment facilities and other civil environmental products, finally to achieve recycle of resource.

Construction process of ACT environmental artificial grass:



Environmental creates values:

- Direct benefit:** Calculated the recovery price of raw material, it can be achieved 20% recycle value.
- Indirect benefit:** It reduces the carbon emission, clear and natural.
- Economic benefit:** 20% recycle value of products, value of reuse, it can be achieved 40% recycle value.
- Other benefit:** It meets the topic of creating green which is advocated by government, the principle of recycling economy and embodies the social value.



Letters Patent



Letters Patent

MULTISPORTS

All-rounder multipurpose artificial grass products are developed to satisfy the needs of various activities. Choices are available for tennis, baseball pitches and multisport/education facilities.

- Budge friendly durable surface increases the efficiency of facility utilization
- Ideal playability for all age groups
- Fast and easy installation with low maintenance costs

Recommendation: **ACTturf**



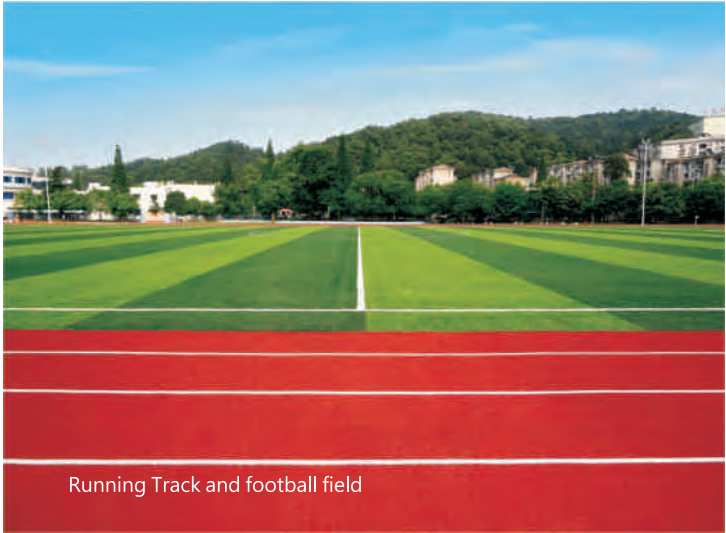
The 6th East Asian Games Baseball field



Tennis grass



Gate ball grass



Running Track and football field



Basketball field

WE ARE THE DESIGNER,
HELP CHANGE YOUR IDEAS
INTO PATTERN.

WE ARE THE LANDSCAPER,
HELP CHANGE YOUR
DREAMS INTO REALITY.

*Kids
Love it!*

PLAYGROUND

All Solutions for Kindergarten

Bright colors, Healthy, Environment Friendly

Recommendation: **ACTkids**



Zengcheng Kindergarten, Guangzhou

- ACTkids presents a comprehensive, versatile artificial grass surface system with a range of products designed for playgrounds.
- Safety is certainly the top priority supported by the soft cushioned surface with shockpad underneath.
- Various vibrant colours and prefabricated cartoon patterns are also available, creating personalised and inviting playgrounds for children.

LANDSCAPING

Pandagrass range of products designed as a beautiful and authentic alternative to natural grass for landscaping applications. It is recommended for commercial/urban areas (events, hotels, decoration, tramways, parks, etc.) and also for private owners (gardens, courtyards, rooftops, pools, etc.). Our solutions provide a wealth of technical and aesthetic benefits tailored to your budget.

Recommendation:  PANDA GRASS

LANDSCAPING GRASS
ALL NATURAL SOLUTIONS



COMMERCIAL USE

Recommendation:  PANDA GRASS

- Medium to long pile heights with high-density thatch result in a natural looking green lawn with softness and underfoot comfort
- Easy installation and much less maintenance required than natural grass yet lush looking as the natural one
- Durable surface composed of strong fibres with optimal drainage



PLAY AREA

- Non-infill comfortable artificial grass offers a natural appearance surface can accommodate recreational games and activities
- Products proved to be free from heavy metal and toxic substances according to international health & safety standards
- Manufactured to withstand extreme temperatures and sun exposure while remaining in vivid colour and stability over the whole lifespan



BEAUTIFUL, EARTH-FRIENDLY
SAVE WATER
SAVE MONEY
HEALTHY LUSH APPEARANCE YEAR ROUND

GOLF

Our range of artificial grass for golf includes products for tees, putting greens, fringe and fairways. It significantly reduces the maintenance and operating costs compared to natural grass, without affecting the playing characteristics.

- Products for putting greens and tees provide consistent nondirectional ball rolling and realistic ball hitting experience as on the course
- Products for fringe and fairways offer long lasting natural aesthetics all year round

Recommendation:  **PANDA GRASS**



PERFECTLY—— ACT ARTIFICIAL GRASS CONSTRUCTION SYSTEM





East Asian Games Football field



Special Olympic Games Stadium



Evergrand International football school Football field



Guangzhou Olympic Sports Center



Ningxia Primary and Middle School Playgrounds



Tianjin East Asian Games Baseball Field