



PlaySmart UK

a surface with a smile!



★ About PlaySmart ★



playground surface specialists, offering an extensive range of environmentally-friendly surfacing solutions at a competitive price



Satisfying customers across the nation, PlaySmart UK are a well-established team of playground surface specialists, offering an extensive range of environmentally-friendly surfacing solutions at a competitive price. Based in the West Midlands, our company manufactures, supplies and installs high quality surfacing options using the best materials on the market with a friendly, reliable service from start to finish. Our unrivalled service is second to none, and has been highly recommended by our loyal customer base for a number of years.

With over 15 years' experience within the play surfacing industry, we as a company have provided hundreds of educational institutions with innovative, safe and reliable solutions that are proven to be long-lasting and effective. We offer a full range of state-of-the-art surfacing products, which are perfect for natural outdoor play environments.

★ Our Product Range



EcoSmart Safety Surfacing is the environmentally friendly choice for grass mats. It's recycled, long lasting and allows the grass to grow through for natural play.

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The highest quality bonded rubber mulch, available in a range of colours, making surfaces brighter and more vibrant for longer.

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FireSmart Safety Surfacing is the original and the best fire retardant grass mat safety surface in the UK.

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RubbaSmart wet pour is a smooth surface that can be used to brighten up any area whether you want to use solid colour or incorporate crazy designs.

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The innovative SmartPlay shock pad can be combined with EcoSmart or FireSmart grass mats, offering an enhanced safety surfacing system for natural play environments.

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Green Frog Artificial Grass has a focus on quality – providing products that look and feel amazing. Our grasses are aesthetically pleasing and provide a super realistic, easy maintenance alternative to traditional turf surfacing.

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 **EcoSmart**


EcoSmart
Natural Play Safety Surfacing

Key Features

- Cost Effective
- Natural Appearance
- Minimal groundwork costs
- 10 year product guarantee
- Suitable for areas prone to becoming wet/muddy

EcoSmart has achieved a 2.25m Critical Fall Height (CFH) when installed on a good grass base and tested in accordance with BS EN 1177 (2018) in independent field tests.

EcoSmart is also slip and fall resistant (BS 7188) and doesn't present trip hazards as PlaySmart's unique fixing system ensures that the surface stays securely bound.

FAQ

What is the guarantee on EcoSmart?

PlaySmart offer a 10 year product guarantee and 5 year installation guarantee.

Will grass still grow through?

Yes – the cellular structure not only allows the grass to grow but also the rain to drain away freely; giving your play area an all year round natural appearance. Our mats can also be easily mown over plus repaired or replaced if necessary.

What CFH does EcoSmart achieve?

EcoSmart has achieved 2.25m CFH when installed on a good grass base, however we recommend the use of our SmartPlay system for a fall height over 2m.



Find out more at: www.playsmartuk.co.uk/product-range/ecosmart



 **FireSmart**



FireSmart was developed as a superior fire retardant safety surface. It features a 10mm outer wall for strength and durability and boasts a unique blend of recycled, reclaimed and natural rubber which makes this product a cost effective and environmentally friendly safety surface for all applications. Furthermore it is accredited to BS 7044.

Key Features

- Minimal groundwork costs
- Low maintenance
- 5 year product guarantee
- Fire resistant mats which self-extinguish within 60 seconds of ignition

FAQ

How heavy is a FireSmart mat?

Our mats weigh 13.5kg – the majority of competitors weigh around 11kg. This means our mats are better quality and longer lasting, plus they will be better at stabilising the ground.

Can you see contaminates in the rubber of the mat?

Cheaper mats using poorly recycled rubber often have visible bits of metal wire or other contaminates in them. This can leave mats with a sharp finish. PlaySmart mats always have a smooth, even finish.

Has the mat been tested for PAH levels?

PlaySmart mats passed testing, showing no relevant contaminates were detected.



Find out more at: www.playsmartuk.co.uk/product-range/firesmart



Key Features

- European Patented product – Patent Number 2794257
- Adheres to British Standard EN 1177 (2018)
- Increases longevity – prevents mats sinking and enhances grass growth
- Low maintenance – easy to add replacement mats
- Minimal groundwork costs



Using the SmartPlay system helps to standardise ground conditions thereby reducing potential for undulations. SmartPlay, unlike other stabilising systems, has been proven to reach increased Critical Fall Heights, as well as encouraging good grass growth through the holes in the shockpad.

How does this system vary from standard grass mats?

SmartPlay offers ground stability, prevents undulations and prevents the mats from sinking and filling with soil.

What standards do these adhere to?

SmartPlay adheres to British Standard EN 1177 (2018).

Is there consequently lots of expensive installation works?

No not at all – SmartPlay can be installed directly onto a grass base.

Product	Concrete (lab)	Grass Base (field tests)
EcoSmart Only	0.80m	2.25m
SmartPlay 25 & EcoSmart	1.95m	2.90m
SmartPlay 45 & EcoSmart	2.55m	>3.00m

Product	Concrete (lab)	Grass Base (field tests)
FireSmart Only	0.8m	2.0m
SmartPlay 25 & FireSmart	1.5m	2.6m
SmartPlay 45 & FireSmart	2.4m	3.1m



Find out more at: www.playsmartuk.co.uk/product-range/smartplay



 **JungleMulch**

Key Features

- Available in a range of colour blends with organic pigments
- Safety surface – tested for Critical Fall Height
- No sub-base required on most soil types
- No edging required for existing grass areas



JungleMulch is a permeable safety surface made from recycled tyres. It is a solid surface designed to look like natural loose mulch material and is available in a range of natural colours. It is a cost effective alternative to natural surfaces (such as loose fill bark) and is more durable with less maintenance required.

FAQ

Are all rubber mulches the same?
Our JungleMulch uses quality recycled rubber and unlike competitors product does not have any cheaper filler chips.

What is the difference between JungleMulch and loose bark mulch?
Unlike loose bark JungleMulch is a bound, solid surface which is not only a safer surface but also limits costly maintenance.

How is JungleMulch safety tested?
We test our bonded mulch on concrete as a worst case scenario. When products are tested on grass or soil it does not give a true idea of protection.



Find out more at: www.playsmartuk.co.uk/product-range/junglesmart



RubbaSmart



RubbaSmart is an impact absorbing safety surface for playgrounds and play areas. It uses polyurethane / rubber composite mixed on site and wet poured in place to give a durable, low maintenance play surface. Although often specified for aesthetic reasons, RubbaSmart is a safety surface that can be specified at varying thicknesses to provide a wide range of Critical Fall Heights from 0.7m to 3.0m

Key Features

- No trip edges
- Fun, eye catching and colourful designs can be incorporated into your project
- Low maintenance
- Slip Resistant

FAQ

What are the main benefits of using RubbaSmart?

A RubbaSmart surface offers durability, longevity and an everlasting, safe colourful surface.

What can RubbaSmart be installed on?

RubbaSmart can be installed on top of existing good quality wet pour, concrete, tarmac or a type 1 MOT prepared stone base; providing the existing surface drains freely.

What is the guarantee offered on RubbaSmart?

PlaySmart offer a 5 year guarantee on RubbaSmart.



Find out more at: www.playsmartuk.co.uk/product-range/rubbasmart



Green Frog Artificial Grass



Key Features

- High quality – looks like real grass
- No more mowing, watering or feeding
- Child friendly – no muddy mess
- Extreme weather resistant material
- 8 year guarantee

Green Frog Artificial Grass has a focus on quality – providing products that look and feel amazing. Our luxury artificial grasses are good looking and provide a super realistic, easy maintenance alternative to traditional turf surfacing. And to top it all off, our grass won't break the bank!



Find out more at: www.greenfrogartificialgrass.co.uk

★ FAQ

Why choose artificial grass?

Artificial grass is low maintenance, requires no mowing no watering or feeding and there's no muddy mess. In some cases, synthetic grass can last over 10 years before needing replacement. Our grass is guaranteed to last 8 years. Artificial grass drains water at a higher rate than natural grass and will also dry much faster. Strong and durable materials mean that synthetic grass can handle large amounts of foot traffic.

How long does artificial grass last?

Fake grass won't fade or flatten. It is UV stabilised and will retain its colour and integrity year after year. Our grass is guaranteed to last 8 years, however in some cases, synthetic grass can last over 10 years before needing replacement. This will of course depend on factors such as wear and tear and weather conditions.





Why PlaySmart?

QUALITY
PlaySmart specialise in providing quality surfaces with a focus on safety

TRUST
Our priority is to give unrivalled customer service through product and installation guarantees

TRAINED
All our staff are trained in house to exacting standards

UNIQUE
We offer a unique and exclusive product range and hold a patent for our SmartPlay shock pad

EXPERIENCE
With over 15 years experience we can recommend the right solution for any area

ACCREDITED
As members of the API (Association of Play Industries) you can be confident of a professional install completed to industry standards



Your superior products, outstanding customer service and super fast delivery times make you stand head and shoulders above the competition. Your product development is a big plus and provides answers to issues that installers have struggled with in the past.



Nigel
Dorset Council



The very efficient team carried out the work on schedule and left site clean. Very satisfied with the finished job and we will be using PlaySmart again.



Jayne
Wychavon District Council



Most companies are judged by the quality of their after sales service and this is something that PlaySmart exceed at. We will continue to use the products and service provided by PlaySmart due to the quality provided.



Roy
Sutcliffe Play (South West)





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