



Smart thinking  
for safety

## Smart thinking for safety

PlaySmart is the home of FireSmart Safety Surfacing – the original and the best fire retardant safety surface in the UK. We have always believed in three things; delivering a great product, unrivalled service for our great customers and an attention to detail on every job – unstoppable!



## FireSmart

FireSmart was developed as a superior fire retardant safety surface with a 10mm outer wall for strength and durability – a unique blend of recycled, reclaimed, and natural rubber makes this product a cost effective, environmentally friendly safety surface for all applications. It is accredited to BS 7044 and will self-extinguish within 60 seconds of ignition.

## Accident Smart

FireSmart has achieved a 3m Critical Fall Height (CFH) when installed on a good grass base and tested in accordance with BS EN 1177 (2008) in independent field tests; however, as performance may be affected by soil type, moisture content and condition of turf, we recommend a double layer system is used above 2m CFH. It is also slip and fall resistant (BS 7188). You won't experience trip hazards with this surface either because PlaySmart's proprietary installation practice and our unique fixing system ensures that the surface stays securely bound.

## Environmentally Smart

Just a few weeks after fitting FireSmart, real grass will be growing through the cellular structure allowing rain to drain away freely and give your play area a truly natural look. It's made from recycled rubber and is also highly recyclable. Extremely durable, lasting for up to 10 years, it doesn't need replacing as often as other playground surfaces thereby decreasing disposal issues. No adhesives are used during fitting and, once installed it will not rot or leak noxious substances into the ground. The lack of heavy groundwork required also reduces its carbon footprint still further.



## Installation Smart

PlaySmart's installation teams are industry leaders. Operating in line with BS 1176 using our proprietary trademarked installation specification (available on request), we deliver a consistent high quality of installation time after time, whether this is on straightforward areas, landscaped sites or even embankments. No heavy ground works are needed to install FireSmart but we will eliminate any potholes or local undulation with topsoil or sharp sand. In addition to our unique fixing procedure which guarantees strong and secure binding of each mat, we use a unique 'harpoon' peg to ensure the surface stays firmly in place. With a high standard of recessing to provide that finishing touch, we are so confident of our installation methods that we provide a 5 year installation guarantee. Please note we always recommend that FireSmart is installed on a good grass base.

## Access Smart

FireSmart can be fitted without the need for raised surfaces, so when moving from external areas onto the safety surface, there will be no noticeable change in height levels. The way in which FireSmart is installed means that there will be no misalignment between mats and no trip edges thereby giving easy access to both wheelchair and pushchair users. Being slip and fall resistant is important when it comes to users with wheels!



## Maintenance Smart

FireSmart is a durable, low maintenance product. Installed correctly, it can be mown over and is easily repaired. From time to time, individual mats may be lifted to shake off loose dirt and maintain a good appearance during the product life. We are so confident of the installation quality that we offer a 10 year product and a 5 year installation guarantee. Please feel free to contact us for further maintenance information.

## Value Smart

Not only does FireSmart provide safe, natural play, it offers exceptional value too. Supplied in sturdy mats 1.0m x 1.5m x 23mm thick, FireSmart offers great value in comparison to other safety surfaces. It's durable and low maintenance so costs for replacement and ongoing upkeep are also low.



**Specifying FireSmart leaves you more money to spend on the play equipment itself and so you can achieve a significantly greater play value from your investment.**



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## Testimonials

“I would just like to say what a fantastic job your company has done with our play area, your team of installers were very professional and it was nice to see them take pride in their work. It has transformed the play area and parents I have spoken to love the surface as it keeps the children clean and more importantly protects them from any serious injury.”

“I would have no hesitation in recommending PlaySmart and I look forward to working with you in future.”

### South Norfolk Council

“I would like to put on record my sincere thanks for your company's swift and efficient service in replacing the damaged matting prior to our official opening of the Lickey Hills Play Boulder. I understand your staff travelled a considerable distance yet carried out the repair with no fuss within a day.”

“The opening by the Lord Mayor went well. Everything was good as new on the day (and is still in excellent condition one month on). All concerned were very impressed with the service received.”

### Birmingham City Council

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[www.playsmartuk.co.uk](http://www.playsmartuk.co.uk)

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# A surface with a smile

By specifying FireSmart, you'll be choosing a surfacing solution that is safe, neat, durable, low maintenance and cost effective. Fit the original, fit the best.



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