



Playground surfacing

The impact absorbing safety system by

Official Channel Island Agent for Play-Right and Play-Safe Systems



Suite 2 Burlington House, St Saviours Road, St Helier, Jersey JE2 4LA

Tel: 01534 617314 Mob: 07797 729007

Playgrounds, Construction, Education and Risk Assessment in Jersey and Guernsey



- Safe Surfaces
- Construction / Renovation
- Risk Assessment of Environment
- Logo Ground Printing
- Educational Playground Equip

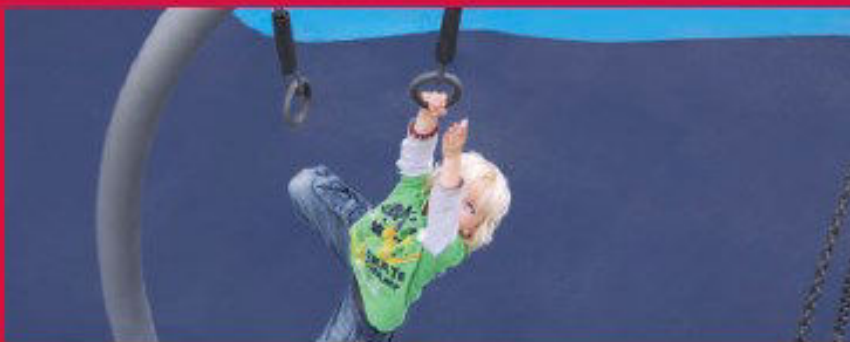
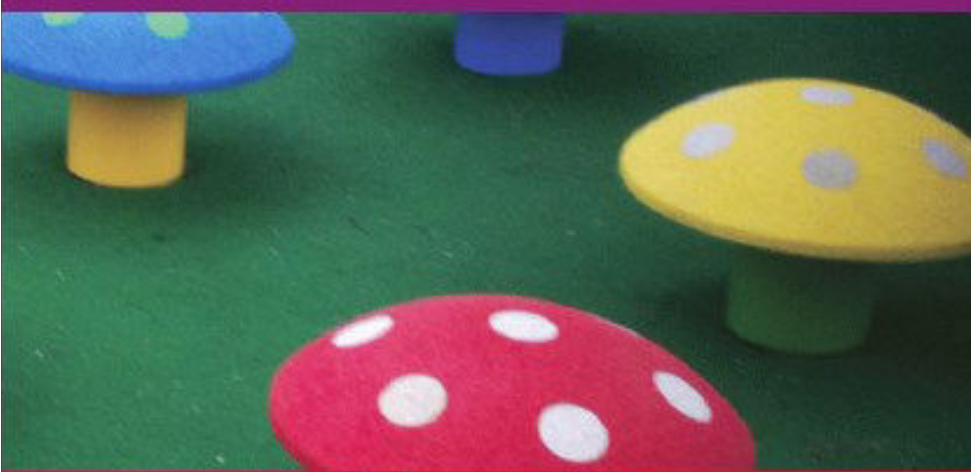
Playsafe: The impact absorbing system for play areas



At Form CI, we strongly believe that the best kind of safe surface is one that allows children to continue playing unobstructed, whilst still providing essential protection. A play surface needs to spark imagination, to inspire creativity and above all to be fun as well as safe. After all, a child's natural instinct is to climb, explore and sometimes to fall. With our surfaces we've found an impact absorbing safety system with 5 varying levels of critical fall height, providing the right levels of safety for the equipment installed with a vibrant and engaging top surface. With an option of 14 bright colours, our soft yet durable surfaces provide a comfortable playing area for children of all ages. Designed to stand the test of time, the Play-safe system is UV stable, heat and vandal resistant and offers a low maintenance alternative to other play surfaces.

Playrite: Specialist surfaces for sport, play and leisure

Famous for innovation and Always offering the highest quality synthetic surfaces. Our high attention to detail and total control over production means that we can offer superior surfaces with a fast turn around when our customers need it most. Everyone at Form CI is fully committed to offer advice and expertise at any stage in a project. The needle punch, woven and tufted surfaces can offer our customers the best product for an individuals project with surfaces that can last up to ten years – increasing revenue as well as usage.



Samples can be ordered free of charge by E-mailing form.ci.ltd@hotmail.co.uk and requesting a sample

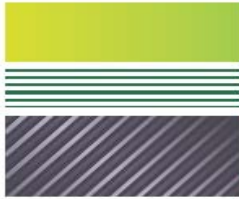


How the Playsafe system works

Perfect for new projects or to refresh existing play areas, Play-safe allows you to select the exact system you require to suit your needs and budget whilst always putting safety first. Made in the UK and tested to BS EN 1177 standards, Play-safe systems offer a variable solution to suit all budgets and age of user by offering five options in terms of critical fall height. For areas suited for older children with high climbing frames there is Play-safe 32, providing 320cm critical fall height. For a play area to be used by younger children with slides and swings Play-safe 15 with a critical fall height of 150cm would be ideal. Play-safe can be successfully installed over tarmac, concrete, compacted soil, compacted sand, compacted aggregate or a combination of these bases. Unobtrusive to play, the systems are installed below the top surface and then are completed by the addition of Match winner Velour, Match winner or Nearly grass.

playsafe 8

thickness 32mm
critical fall height 80cm



top surface

1 x shock absorbing layer

1 x load spreading layer

playsafe 12

thickness 42mm
critical fall height 120cm



top surface

1 x shock absorbing layer

playsafe 15

thickness 48mm
critical fall height 150cm



top surface

1 x load spreading layer

1 x shock absorbing layer

playsafe 27

thickness 68mm
critical fall height 270cm

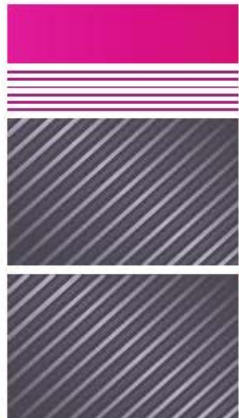


top surface

2 x shock absorbing layer

playsafe 32

thickness 74mm
critical fall height 320cm



top surface

1 x load spreading layer

2 x shock absorbing layer

An ideal choice for nursery playgrounds, Play-safe 8 offers a critical fall height of up to 80cm. Providing necessary safety for young children where small slides and swings are installed, Play-safe 8 system provides the necessary protection for early years and foundation level.

**Early years (toddler)
Foundation (3-5 years)**

The perfect choice for use under low level climbing frames, Play-safe 12 offers a critical fall height of up to 120cm. Providing safety for younger children here slides and swings are installed, Play-safe 12 system provides the needed protection for foundation level.

Foundation (3-5 years)

A great mid level safety surface, Playsafe15 offers a critical fall height of up to 150cm. Mainly used in playgrounds for children aged 5-7 specifically where play equipment is installed, such as swings, slides and climbing units.

Key Stage 1 (5-7 years)

One of the best when it comes to playground safety, Play-safe 27 offers a critical fall height of up to 270 cm. Mainly used in playgrounds for older children where high play equipment is installed, Play-safe 27 is ideal under swings, climbing frames and trim trails.

**Key Stage 1 (5-7 years)
Key Stage 2 (7-11 years)**

The ultimate in playground safety, Playsafe32 offers a critical fall height of up to 320 cm. Mainly used in playgrounds for older children where higher play equipment is installed, Play-safe 32 is ideal under higher climbing frames and tower units.

Key Stage 2 (7-11 years)

Choose your
top surface

Matchwinner Velour

The most popular choice of top surface for the Play-safe systems has to be Match winner Velour, a high performance, random pile needle punch surface that is suitable for both playgrounds and multisport. Match winner Velour offers limitless possibilities in terms of designing and customising a completely personalised play area, incorporating 14 different colour options and fun shapes and designs. More than just an outdoor play surface, Match winner Velour can also be used as a multi use games surface, and is suitable for a range of sports including football, hockey, tennis and netball. Low maintenance and easy to install, Match winner Velour is an excellent choice with or without the Play-safe system. Hardwearing and low maintenance, this synthetic surface can help save time and money for nurseries, schools and playgrounds.



Sporting Green



Red



Blue



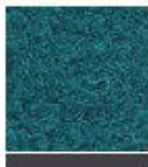
Burgundy



Ochre



Lavender



Marine



Navy



Autumn Green



Black



Terracotta



Yellow



Orange

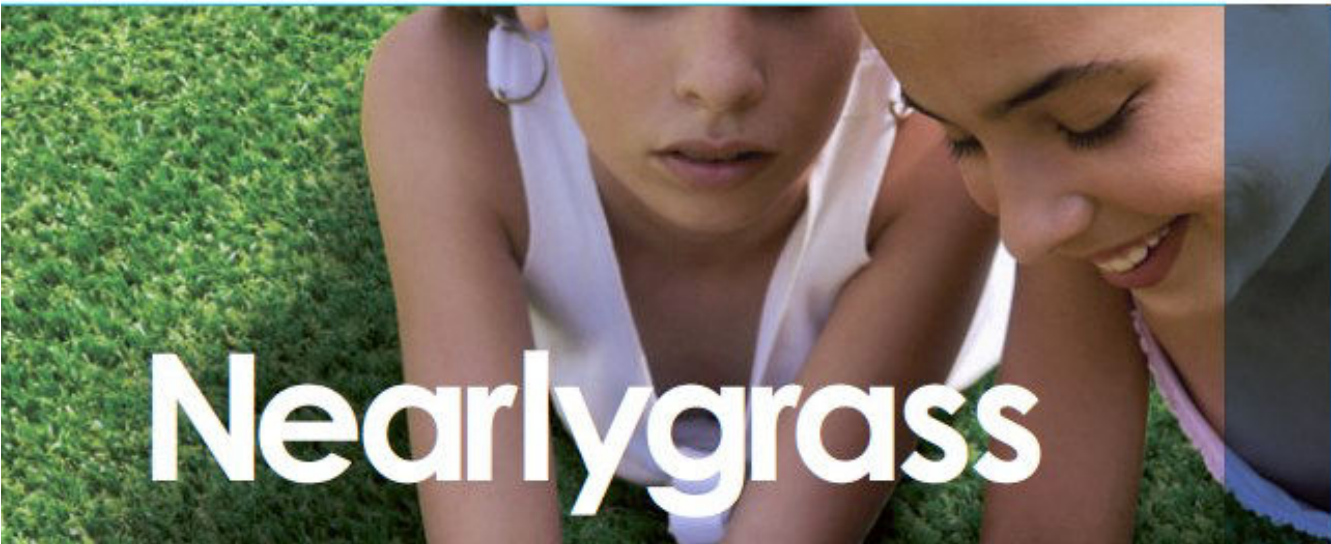


Platinum Grey



Matchwinner

A high performance needle punch surface that is suitable for playgrounds and can also be used for multi-sports, as inlaid lines can be added in white. When faced with a shortage of space or limited funds, often the best surface is one that can be used for a variety of applications, allowing the school or college to get the most from a specific area. Match winner is suitable for children's play areas, outdoor classroom sand learning areas and can also be used for multi sport use including football, hockey, netball and tennis. Available in Sporting Green, Autumn Green, Terracotta, Blue, Red, Yellow and Black.



Nearlygrass

The appearance and feel of grass, in a surface that is resilient enough to be used all year round, without the need for heavy maintenance. Nearly grass artificial leisure grass offers the perfect solution for a trouble free lawn. If you are looking for a strong surface that has all the best qualities of a natural lawn, without the heavy maintenance required, then look no further. The Nearly grass range is resilient enough to handle the most rigorous children and the good drainage means that it can be used all year round, even in areas that are particularly prone to water logging. Available in a wide choice of pile heights and textures.

Designs are limitless...

...thanks to
our in house
computerised
cutting
machinery.

Incorporate your school logo in an entrance mat or enhance your playground with bright and colourful shapes and patterns or educational numbers and games, designs really are limitless.



Resistance to vandalism

Our Play-safe surfaces are manufactured with polypropylene fibres which have non-absorbent properties, meaning that it is difficult to permanently mark or vandalise with inks, paints and spray paint. When the surface is sand filled this can make it even more difficult to vandalise and this is particularly the case with fire damage. When Play-safe surfaces are sand filled it is difficult to ignite a flame and to keep it going, also when synthetic surfaces are secured to the ground there is limited oxygen supply and this naturally helps to prevent fires escalating.



Advantages of choosing Playsafe

The Play-safe range offers a hard wearing, low maintenance, long lasting option to other playground surfaces. Our surfaces are not affected by hot or cold weather, as is often the case with rubber products and because Play-safe surfaces are quick draining you won't experience water-logging as can be the case with loose fill surfaces.



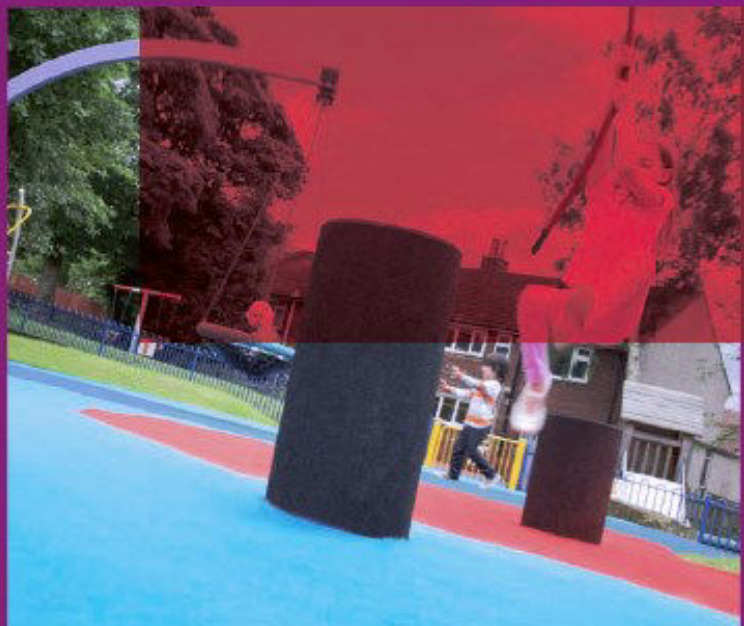
Installation

Play-safe can be successfully installed over tarmac, concrete, compacted soil, compacted sand, compacted aggregate, or a combination of these bases. The base must be smooth and not have sudden changes in level. To incorporate through drainage the base must drain freely. If the sub base is not free draining levels need to be created to allow water to run off. The Play-safe system is held within the base formation with the carpet edge requiring fixing. For more information, or for details of your nearest approved installer please email form.ci.ltd@hotmail.co.uk



Maintenance

The maintenance requirements for a Play-safe system are minimal, but following a proper regime can help your surface last up to ten years. We recommend removing leaves and rubbish on a daily basis, checking sand infill levels on a monthly basis and treating any moss, weeds or algae when necessary.



Questions & answers

Q

Is every layer of the Playsafe systems stuck together or are the pads loose laid?

A

The entire system is loose laid and secured by the top surface being anchored at the edge into a prepared edge detail of either concrete, tarmac or timber.

Q

How deep do you have to excavate when installing the Playsafe system?

A

To form a prepared base you'll need to excavate to the depth of the pads depending on which Play-safe system you select. The aim is to leave the surface proud of the ground and then to allow for any settlement. As a rule we recommend that Play-safe systems are installed by an approved installer, for more information please contact us at form.ci.ltd@hotmail.co.uk

Q

Do you recommend a particular adhesive?

A

We recommend our two part adhesive for seaming the carpet however hot melt tape is also a preferred seaming method by some contractors.

Q

How long can I expect my Playsafe system to last?

A

The system should withstand years of play and our top surfaces have been installed at many multi use games areas - which can last up to 10 years depending on usage and maintenance. It is worth noting that heavy trafficked areas are more likely to wear out before the rest of the surface

Q

Do all Playsafe top surfaces need to be sand filled?

A

The majority of our surfaces are designed to be either sand filled or sand dressed. It is our recommendation that sand is applied to our specifications as this provides longer life and helps with absorbing rainfall. When the surface is sand filled this can make it even more difficult to vandalise, and this is particularly the case with fire damage.

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