



Matta playground safety surfacing



A complete range of safety surfacing ideal for all play areas



why matta products?

We've specialised in playground safety surfacing since 1993, installing our unique range of Matta safety surfacing at thousands of playground sites across the UK, from rural to inner city playgrounds, junior schools to nurseries, and even roof top play areas.

Matta surfaces are only available from Matta Products, ensuring they're always professionally installed by our own, expert installation team. We take pride in every installation, guaranteeing a first class finish at each site.

We provide customers with a complete, professional service, from initial site survey to installation through to our after sales warranty pack and certificate of quality. And as we work closely with all the UK's leading play equipment manufacturers we can help ensure that your play area is fun, safe and delivered within budget.

As part of the PHS Group, Matta Products' customers benefit from the friendly, personal touch of a small firm, combined with the professionalism and reliance of a large national company.

the environmental choice...

Matta surfacing is an environmentally responsible product, manufactured from 97% recycled materials. This not only reduces waste and conserves energy but also cuts out the greenhouse gasses produced during the manufacture of virgin material.

Example: 186sqm installation of Play Matta...

- Reuses 3 tonnes of non-renewable petroleum base products that otherwise would have ended up as landfill
- Saves the release of approximately 1300 sqm of environment spoiling CO₂ that would have been generated by using virgin manufactured product
- Locks up to 18.5 tonnes of CO_2 that would have been released into the atmosphere if the recycled product had been abandoned to disintegrate

And at the end of its useful life (which is likely to be a long way in the future!), Matta surfacing can also be recycled again.

*Calculations based on American Institute of Chemical Engineers figures from Chemical Engineering Progress, page 58-63, July 2002. 2.25kg CO2/kg PVC is produced when making PVC.





Outdoor or indoor, a natural or vibrant colour scheme, Matta provides the ideal surface for any playground installation - no matter what the equipment, the contours of the site or the state of the existing surface!

matta surfacing...

Compliant with all relevant UK and European safety standards, the Matta range of surfacing has been specifically designed to provide a safer surface for play areas. Unique in design, it consists of interlocking recycled PVC and rubber tile systems that can be used individually or together to create the ultimate safety surfacing installation making play areas a colourful, fun and safer place for children to play.

Matta surfacing is also flame retardant (and always has been), which can help to limit the spread of fire from maliciously set burning debris, minimising damage to the site and the surface and protecting your investment. In the event of any localised damage, the modular design allows the surface to be repaired quickly and easily, simply by replacing the damaged section with new tiles leaving the surface looking as good as new.

















Draining



Our expert installers can fit Matta surfacing under and around all types of play equipment and the modular tile design allows the surfacing to be easily added to as a playground develops, making Matta surfacing one of the most versatile play surface solutions available.



maximum minimum risk

- 10 year guarantee
- Flame retardant
- Minimal ongoing maintenance required
- 97% recycled rubber & PVC
- · Variety of Critical Fall Heights to suit all equipment
- Surface design aids the drainage of water from the surface
- Wheelchair friendly surface
- Can be installed throughout the year in all weathers
- All weather resistant so no cracking, shrinking or lifting
- UV protected to help prevent surface degradation





allows grass to grow through for a natural, yet safer surface



a great, hardwearing alternative to wet pour



for rejuvenating existing damaged safety surfacing



for indoor play areas



for existing, or all new,



a naturally grassy, yet Safer surface

Safety Matta provides a safer surface whilst promoting maximum grass growth, and as the tiles mould to the shape of the ground, is suitable for use on contoured sites or slopes. The grass grows up and through the surface and in only a few weeks the area blends in with the rest of the environment creating a greener, safer play area.

Safety Matta is unique amongst other grass mat style surfacing products as it's available in a choice of either black or green tiles. The unique green option is ideal for sites with areas of heavy wear, as even where grass growth may be restricted, such as under swings or roundabouts it still creates an environmentally harmonious effect.

Also, unlike inferior grass mat products, each Safety Matta tile securely interlocks with its neighbours, so there are no cable ties to come loose or break, creating an almost seamless, much more secure, longer lasting surface.

- 10 year guarantee
- 97% recycled content
- Critical Fall Height up to 2.9m
- Flame retardant
- Wheelchair friendly surface
- Available in black and green
- Mow directly over the surface
- Minimal ongoing maintenance required







Installed by our team of expert fitters, Safety Matta can be laid on existing grass surfaces, seeded topsoil or new turf, and is installed with a mesh underlay that helps prevent it from sinking into the ground during wet weather. All edges are securely fixed using 250mm nylon self locking stakes and are buried into the ground, ensuring a trip free installation. Safety Matta can help to create a more secure surface underfoot, creating more inclusive access. Once the grass is fully established, it can be mowed without causing any damage to the surfacing.

Safety Matta can provide a Critical Fall Height (CFH) of up to 2.9m, however it should be noted that as with all products of this nature, the CFH is dependant on site specific factors such as soil type, soil moisture levels and grass growth.

Matta offer a unique solution for playgrounds that require a greater CFH but with the look of a natural grassy environment: a combined installation of Safety and Play Matta, creating a CFH of up to 4.5m. The required colour Play Matta with the appropriate shock pad underlay is fitted immediately around the equipment, and the installation seamlessly interlocked with Safety Matta tiles further from the fall zone, creating the ultimate natural, yet safer environment even around the highest of play equipment.





Safety Matta is available in 2 colours...









Safety Matta is absolutely marvellous, fantastic and of very little interest to vandals! And even if they do attack the surface, replacement is quick and easy, and looks great.

C Bramble, Adur Watch & Park Services

Flame retardant, interlocking tiles help to create a vandal resistant surface













Recycled



Critical Fall Height up to 2.9m



Wheelchair Accessible





a great alternative to wet pour

Play Matta is a unique, colourful safety surface designed specifically for children's play areas and offers a great alternative to wet pour surfacing, making it both easy and cost effective to bring vibrancy, colour and design to a play area!

Available in 16 colours, Play Matta can be installed in an almost endless combination of colours and patterns, helping to create a unique and fun surfacing solution in every play area. These can be used to define play zones, link play areas, increase play opportunities or just create a bright and welcoming play experience.

The Play Matta system consists of interlocking recycled PVC and rubber tiles, which are installed over a weed barrier membrane and recycled rubber shock pads. Matta offer a number of different shock pad and installation options, creating an unparalleled certified Critical Fall Height (CFH) from 1.7m up to 4.5m.

Installed by our team of Matta experts, Play Matta installations can either be ramped into the ground, fitted with ramped edges or fitted flush with surrounding surfaces. This creates easy access for wheelchairs and pushchairs and minimises the risk of trips and falls when entering or exiting the play area. With no setting, curing or drying time required, sites can be open for play immediately after installation.



For areas that have both a grass and solid style surfacing requirement, the unique interlocking design of Matta tiles make it possible to combine Play Matta with Safety Matta, giving the ultimate safety surfacing installation.



- 10 year guarantee
- Flame retardant
- Critical Fall Height up to 4.5m
- 97% recycled rubber & PVC
- Surface design aids the drainage of water from the surface
- Wheelchair friendly surface
- Can be installed throughout the year in all weathers
- Minimal ongoing maintenance required
- All weather resistant so no cracking, shrinking or lifting
- UV protected to help prevent surface degradation
- Available in 16 colours

Once installed, the costs of Play Matta thereafter are next-to-nothing. That's unlike wet pour, which at a minimum has to have repeated anti-fungal treatment throughout its life. That costs time and money.

J Lawrence, Exeter City Council Play Equipment Officer



Play Matta is available in 16 colours...



All colours shown are for representation only, and may vary slightly from what is shown.







Flame Retardant



97% Recycled



Critical Fall Height up to 4.5m

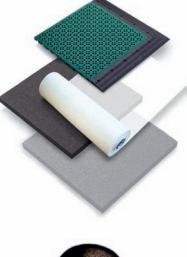


Wheelchair Accessible



Free Draining













make damaged or old surfacing look better than new!

Playgrounds are subject to lots of wear and tear and no area more so than the safety surfacing.

Constant movement and scuffing of feet can make some surface installations break up long before equipment needs to be replaced, particularly in areas of repeated wear such as under swings and roundabouts. Trying to repair such surfaces with a repair kit can be time-consuming and ineffective, creating a patchy, untidy and weakened end result.

Recover Matta provides an attractive, cost effective and long term repair solution to rejuvenate play areas with damaged playground safety surfacing. The hardwearing tile system is installed over the damaged surfacing, retaining the Critical Fall Height (CFH) of the surface below.

It can also be installed over concrete areas, and using the appropriate combination of shock pad underlay create a CFH of up to 4.5m, whilst creating a more colourful area with increased play appeal.

Installed by the expert Matta team, Recover Matta is laid over the existing surfacing, ensuring quick installation and minimal site downtime. The tile system means there's no need to resurface the whole playground, but instead can be used to cover smaller areas with ease.





10 Year



Flame Retardant



97% Recycled



Critical Fall Height Retained



Wheelchair Accessible



Free Draining



before



Recover Matta is available in 16 colours...



All colours shown are for representation only, and may vary slightly from what is shown.

before

before

check out our Matta design tool at www.matta.co.uk

• 10 year guarantee

• Flame retardant

• No need to remove the existing surface

• 97% recycled rubber & PVC

• No need to cover the whole site - just use in areas of heavy wear

after

• Ensures the Critical Fall Height is retained or creates a Critical Fall Height of up to 4.5m

• Improve the aesthetics of the play area

• Surface design aids the drainage of water from the surface

• Minimal ongoing maintenance required

• Wheelchair friendly surface

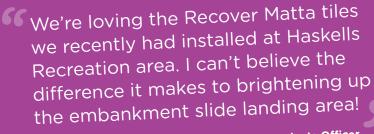
• Available in 16 colours

• Removes trip hazards formed by broken surfacing

• UV protected to help prevent surface degradation

· All weather resistant so no cracking, shrinking or lifting

after



S Austin, Greenspace Development Team Projects Officer, Borough of Poole Council





bringing colour and safety indoors

Bouncy Matta offers a colourful and hygienic safety surfacing solution, designed specifically for indoor play areas in nurseries, schools and indoor play centres. The smooth finish and interlocking tiles make Bouncy Matta an easy to clean surface ideal for situations where children play, eat and drink.

The recycled PVC content tiles, are available in a range of 7 vibrant colours allowing Bouncy Matta to be installed in an array of different colour combinations, helping to create a unique and fun surfacing solution in every play area. These colours and patterns can be used to define play zones, link play areas or just create a bright and welcoming play experience.

- 10 year guarantee
- 97% recycled rubber & PVC
- Critical Fall Height of up to 2.4m
- Wheelchair friendly surface
- Interlocking tiles
- Hygienic, easy to clean surface
- Available in 7 bright colours



Bouncy Matta is available in 7 colours...















All colours shown are for representation only, and may vary slightly from what is shown.



10 Year



Recycled







Wheelchair



For areas with play equipment that requires a Critical Fall Height (CFH), Bouncy Matta can be fixed securely to the floor, and fitted with our shock pad underlay to provide impact absorption and a CFH of up to 2.4m. Where a CFH is not required, the surface can be taken up for storage or thorough cleaning.

Installed by our expert Matta installers, Bouncy Matta can be fitted flush with the walls or finished with a ramped edging making it a suitable surface for wheelchair users and pushchairs.









a safer, anti-slip pathway solution!

Ideal for covering tarmac and concrete pathways, or for creating all new, safer pathways.

Coated with an anti-slip finish, Pathway Matta can aid the prevention of slips, trips and falls. In the incident of a fall, the rubber surface cushions impact with the floor, helping to keep injury to a minimum - unlike falls to hard concrete or tarmac.

The versatility of Pathway Matta allows it to be installed over existing hard flooring, including tarmac, block paving, slabs and concrete. In turn, this eradicates the need to excavate and dig up existing pathways, causing both site disruption and a negative environmental impact (all extracted hard surfacing will need to be sent to landfill, at a cost).

Made from 100% recycled materials, Pathway Matta can be walked on straight after installation. An ideal choice of walkway surface for many types of location, including; Playgrounds, parks, retirement homes, hospitals, care homes, adventure parks, theme parks and more.









97% Recycled



Wheelchair Accessible

- Anti- slip surface
- Cushions falls and helps prevent serious injuries
- Safer pathway solution
- Can be walked on straight after installation
- Rejuvenates existing pathways, creating a positive impact on the environment
- Flame retardant
- Saves on landfill costs

I have been very impressed with the Matta installation team that have recently installed Matta surfacing at some of our projects. Their friendly, professional attitude makes working with them a pleasure.

D Rogers, Banyards Ltd, Landscape Contractors





get in touch...

For more information on any of the Matta surfacing, or to request our free 16 page Guide to Safety Surfacing, contact us on:



Please pass on my praise to your installation team, they clearly work very hard at site, and take pride in the finished installation. They're hard at work from the moment they arrive, and nothing is too much trouble for them!

L Kovarovic, Kova Landscapes, Landscape Architects

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