







#### A natural alternative to artificial grass.

Playrite is a division of the National Floorcoverings group, which branched out 25 years ago to specialise in the development, design and manufacture of surfaces for sports and leisure.

Uniquely positioned as the only manufacturer of all three types of artificial surfaces; Tufted, Woven and Needlepunch, Playrite are the only company within the sports industry that can offer totally impartial advice on the type of tennis surface to suit your club's needs.





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## SURFACES

Playrite offer a synthetic tennis surface range, which covers each of the ITF's pace ratings. This allows you to choose the best surface to suit the playing levels for your club members.

Tennis clubs often have very limited voluntary support, which is why our tennis surfaces are designed to require the minimal amount of maintenance, especially Needlepunch surfaces. Both offer short pile sand dressed surfaces that need very little brushing and periodically require sand replacement. Annual maintenance is still essential to keep your synthetic surface to its peak playing performance.

EN15330

**Standards** 

Great care is taken in the development, design and manufacturing of all Playrites tennis surfaces offering our customers a superior quality, manufactured to the highest standards in the UK.



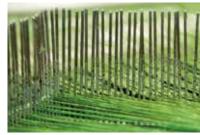
#### Needlepunch

Involves layers of fibre needled together to create a pile perfectly suited to Tennis. This durable and hardwearing surface, requires a minimum sand content, which reduces maintenance costs and as there is no secondary backing, has a high porosity.



#### Woven Surface

Woven surfaces are created by weaving the backing yarn and pile yarn together as one to create a very dense pile surface. This creates a highly stable, non-directional pile which provides a consistent ball roll and lasting strength.



#### **Tufted**

Tufted requires fibres to be punched through a primary backing to create a U shaped tuft. All tufted carpets require an infill to maintain performance. Aesthetically, it mimics a natural grass appearance and performance.



#### Our expertise, your benefits

- A trusted UK manufacturer of sport, play and leisure surfaces.
- Established for over 20 years we offer choice, quality and performance.
- Our company has IS09001 and ISO14001 quality standards.
- Our products are accredited by sports governing bodies and British standard agencies.
- Our products are used across the world on a daily basis.
- Manufactured using a range of fibre options.
- Available in a range of colours
- ITF accredited 1-5.
- Meets EN15330 standards.







## ITE PACE RATING 1

## MATCHCLAY

Matchclay simulates natural clay courts without the high maintenance requirements and is relatively quick and low cost to install, so provides an ideal solution for clubs wanting to continue with clay courts without extensive all year round maintenance costs.

When filled with clay the surface is classified to ITF Category 1 Slow pace. Fully adhered or loose laid, Matchclay is a cost effective solution to natural clay.

Available in 4.00m and 2.00m wide rolls, Matchclay requires only three seams per court with painted lines, it can also be installed onto existing hard court surfaces such as porous concrete or asphalt.







leedlepunch

A unique structured needlepunch chevron pattern construction filled with natural clay, this durable tennis court surface has an additional comfort underfoot consolidating the clay into the carpet to provide a consistent ball bounce and speed, which also reduces fatigue.

Pile Height	6mm
Finish Weight	
Clay Infill	6-8kg/sqm

- Needlepunch surface.
- Mimics a natural clay court.
- ITF pace rating (slow).
- EN135330 Part 2 Tennis.
- Requires regular brushing and watering.
- Install onto existing hardcourt surfaces.











## ITF CLASSIFICATION 1

CLAYRITEME

Clayrite is a tufted monofilament or fibrillated yarn which mimics the look and play of a natural clay surface. Its sand top dressing helps provide the same ball speed and bounce as that of a traditional clay court.

Clayrite is available in 3.75m or 4m rolls to help minimise waste. The sand filled tufted surface provides year round usage, maximising playing time and increasing revenue for your club.



#### Make every shot count

Clayrite is the complete artificial alternative to our Matchclay surface having a sand filled system and can be installed onto existing or new hard porous courts, seamed with all lines tufted into the surface.

Pile Height	13mm
_	1870gsm / 2160gsm
Stitches	37,800/ 44,1000
Red Sand Infill	17-19 kg/sqm
	(0.71mm - 0.25mm
	min 80% rounded)

- Tufted surface.
- Mimics a natural clay court.
- ITF pace rating 1 (slow).
- EN135330 Part 1 Tennis.
- Install onto existing hardcourt surfaces.

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Needlepunch



## **ITF CLASSIFICATION 3**

## MATCHPLAY 2

Matchplay 2 is an ideal all round club level choice due to its high performance and durability. The needlepunch dimpled pattern construction is sand dressed with 5-8Kgs of

sand, which does not compact and therefore requires occasionally brushing.

Available in a range of colours, Matchplay 2 is ideal for coaching due to its consistent ball bounce and high porosity level which allows all weather usage, maximising playing time.



#### Make every shot count

The built in cushion layer makes for medium-paced play and is ideal for overlaying on existing tired or worn courts. Older club members are also able to play more regularly on this cushioned surface than on a sand filled or hard porous court.

Pile Height.....7mm Finish Weight.....1495gsm Sand Infill......5-8 kg/sqm (0.71mm - 0.25mm min 80% rounded)

- Needlepunch, sand dressed surface.
- Unique hardwearing profile.
- High porosity rating.
- ITF pace rating 3 (medium).
- EN15330 Part 2 Tennis.
- Choice of colours available.

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**Tufted** 





Suited for high level tennis players who want a faster pace, Grandplay is a monofilament polyethylene texturised yarn surface. Its unique surface provides unrivalled durability and performance.

Grandplay has been designed on a 3/16 gauge to create a uniformed tuft density, which simulates a natural grass court with a positive grip underfoot, making it the preferred choice for many clubs.



#### Our most popular tennis surface

While maintenance is minimal, a maintenance plan must still be in place for any tufted tennis surface. It is available in two tone green and terracotta and lines are tufted into the surface during manufacturing.

12mm
2150gsm
44,100
14-16 kg/sqm
(0.71mm - 0.25mm
min 80% rounded)

- Tufted, sand dressed surface.
- Offers optimum durability and performance.
- ITF pace rating 4 (medium/fast).
- EN15330 Part 2 Tennis.





# TECLASSIFICATION 5 WINNER 15

Winner 15 is the preferred choice of the higher level tennis player that wants the fastest court pace with a positive grip, comfort and a degree of spin.

A maintenance plan must be in place for any tufted tennis surface and all lines are tufted into the surface during manufacturing. The unique two-tone green and terracotta colour designs look stunning in situ and will definitely give your club the wow factor.







## Simulating a natural grass court Made from a sand filled tufted fibrillated polypropylene yarn, Winner 15 is designed on a 3/16 gauge to create a uniformed tuft density simulating a natural grass court.

 Pile Height
 15mm

 Finish Weight
 1840gsm

 Stitches
 40,950

 Red Sand Infill
 17kg/sqm

 (0.71mm - 0.25mm
 min 80% rounded)

- Tufted, sand filled surface.
- ITF pace rating 5 (fast).
- EN135330 Part 1 Tennis.

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#### INDOOR MARKAGA

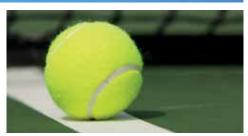
### FOUNDATION

The high quality needlepunch polyamide and polypropylene fibres provide excellent control under foot, reducing the risks associated with other indoor surfaces.

Its heavy-duty properties make it perfect for heavy use areas such as public leisure centres, schools, tennis centres and colleges. Foundation also enjoys a consistent wear throughout the life of the surface, due to its single layer construction, which provides maximum life expectancy.

Available in a variety of colours to suit individual projects with pre cut lines for each sport.

PAGF TEN





multi-sport indoor use, but is especially suitable for Tennis.

Pile Height...FlatFinish Weight...1248gsmTotal thickness...6mmNo Infill....0kg/sqm

- Needlepunch.
- Indoor Surface.
- Available in a range of colours.
- EN15330 Part 1 Tennis.



## TENNIS TASTALLATION

Playrite Tennis Surfaces are designed to be as installation friendly as possible.

Comprehensive instructions can be viewed via our website, but we always recommend that our products are fitted by a professional to ensure you get the best from your surface. These images show the basic installation stages involved.







2\_Seaming



3\_In Laid Line



4\_In Laid Line



5\_Awaiting Sanding



6\_Sanding





7\_Sanding



8\_Pace Testing



View our video? www.playrite.co.uk

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