



Data Sheet- Playground Paint

Makes playgrounds brighter, friendlier, more colourful

Uses:

For Tarmac and Concrete or any other hard, non- absorbent playground surfaces. For indoor and outdoor use on surfaces where a degree of slip resistance is required.

- Can be brush, roller or spray applied

Not suitable for very heavy traffic areas. Old polished granite Macadams and Power floated concrete areas as well as chemically or mechanically hardened floors may not be suitable for coating.

Pack Size:

Available in 5 litre and 20 litre drums.

Spreading rate

- 6-8 Square metres per litre for spray application.
- 2-3 square metres per litre for brush or roller application.
- Dependant on substrate texture and porosity of the surface.
- Apply 2 coats.

Drying Time

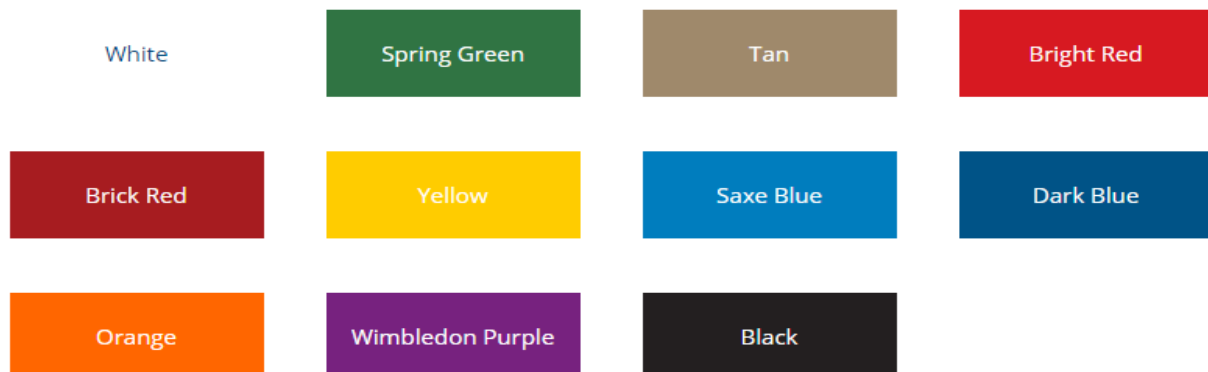
Drying is approximately 2-4 hours dependant on ambient temperature. Avoid painting when rain is expected or under poor drying conditions – below 5°C.

Curing of the coating can be extended at lower temperatures, dependant on coating thickness, substrate and texture.

Shelf Life

- Up to 12 months if stored correctly in an unopened container.
- Store above 5°C.

Colour Swatches:



Colours shown are approximate and for indication only



Preparation:

- All surfaces should be dry (not damp).
- Free from loose or flaking material, dirt grease and vegetative growth.
- Vacuum or pressure blasting with air or water may remove any debris.
- Brushing (manual or machine) may be suitable.
- Not to be applied if there is salt contamination or frost.

Application

- Stir well before use.
- Apply an even coat either by brush, roller or by airless spray.
- Tip size of 28 Thou is recommended for airless spray.
- A new macadam surface should be left to oxidise for at least four weeks (longer in winter than in summer) before painting.
- Not suitable for use on open graded macadam or other materials incorporating “cut back” bitumen.
- New concrete should be allowed to mature for several months before coating.
- Apply during March to October.

Cleaning:

- Clean all equipment with water immediately after use.

Precautions:

- Keep out of the reach of children.
- In case of contact with eyes wash immediately with plenty of water.
- Remove splashes from skin with soap and water or a recognised hand cleaner.
- Protect from freezing.
- Do not apply paint if there is risk of heavy rain or frost.
- Do not use near fishponds.

Maintenance of Surface:

- Do not apply salt or de-icer when surface is frozen.

The specification and coverage rates are given in good faith and are based on our experience and knowledge but without liability. As Roadcraft Safety Products Ltd has no direct control over the methods employed by the user in applying its products, any warranty either written or implied is given in good faith and can only cover the material itself.

If in doubt regarding any of the above points, please contact our technical services department for advice. A Material Safety Data Sheet is available on request. It is the users responsibility to ensure that this data sheet is current prior to using the product.

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