

PLAYSAFEPLAY

PRODUCT DATASHEET

PRODUCT DESCRIPTION

SpectraPlay are coloured granules produced from fully recycled SBR rubber, which is processed and graded for granulated rubber. Using a licenced and patented colouring technique, each granule is fully encapsulated in a UV stable and colour-fast pigmented polyurethane.

APPLICATION

SpectraPlay is extremely versatile and is used as the soft-fall wear layer for children's wet-pour seamless playgrounds when combined with clear Playsafe Aromatic or Aliphatic Polyurethane Binders and then hand-screeded onto a level subsurface.

TECHNICAL DATA

Colours	15 Colours. Blended colours on request.
Basic material	Processed and graded recycled SBR rubber.
Moisture residue	≤ 0.2%
Hardness	55/60 Shore A
Coating	UV stable Pigmented Aliphatic Polyurethane coating.
Standard grain size	Wear Layer: 1 - 4mm SpectraPlay granules or 10 mesh shred (special request) Cushion Layer: 4 mesh shred (black)
Packaging unit	25kg bags, stacked on pallets. Upon request, bulk bags of 1000kg. Minimum order per colour – 200 kg. Export orders packaged as per international guidelines.
Storage	Store in a cool, dry and dark place.
Safety	Read Material Safety Data Sheet.

SPECIFICATIONS

	Wear Layer		Cushion Layer
Particle sizes	1- 4mm SBR granules	10 Mesh SBR shred	4 Mesh SBR shred
Cover per 25kg bag	4m ² @ 10mm thick 2m ² @ 20mm thick		
Loose density	700kg/m ³		
Pack size	25kg Bag	25kg Bag	25kg Bag
Colour	All Colours	All Colours	Black
Sieve analysis	≤1.25mm – 3% <1.60mm – 19% <2.00mm – 30% <2.50mm – 34% <3.35mm – 12% ≥4.0mm – 2%	10 Mesh shred	4 Mesh shred

Disclaimer

The above information is derived from periodic tests taken on actual product from the manufacturing process. Some variances in specifications and raw surface appearances are possible due to the use of recycled materials and our manufacturing tolerances. In practice, the difference in materials, substrates and actual site conditions are such that no warranty in respect of merchantability or of fitness for a particular purpose, nor any liability arising out of any legal relationship whatsoever, can be inferred either from this information, or from any written recommendations, or from any other advice offered. The recommendation relating to the application and end use of Seamless Flooring Systems' products, are given in good faith, based on Seamless Floor Systems' current knowledge and experience of the product when properly stored, handled and applied under normal conditions in accordance with Seamless Flooring Systems' recommendations. The user of the product must test the product's suitability for intended application and purpose. All orders are accepted subject to our current Terms and Conditions of Sales and delivery. Users must refer to the most recent issue of the Technical Data Sheet for the product concerned, copies of which will be supplied on request.

PlaySafe is a brand of

**SEAMLESS
FLOORING
SYSTEMS**

Seamless Flooring Systems
13 Blomvlei Road
Nerissa Estate, 7780
Cape Town,
South Africa

Tel: 0861 782 789

HQ: 021 762 8617

info@seamlessflooring.co.za

www.seamlessflooring.co.za