

DATA SHEET

Effective April 07, 2020

Product Overview

OPAL EPDM has characteristics of high elasticity and resilient performance. The pigments used in the OPAL EPDM compound were selected to provide a wide range of colours. Results for accelerated UV resistance are available on request.

Our OPAL stock is constantly replenished from our offshore suppliers, so always get an updated stock list before placing your orders.

Specifications

Particle Sizes	1-4mm granules	Colour Fastness	See UV resistance document
Density	Solid - approx 1600kg/m³ Loose Granules - Approx 800kg/m³ Troweled Granules - Approx 950kg/m³	Colours	
Hardness	55 Shore A	Elongation	>500
Tensile Strength	4.0 Mpa	Pack Size	25kg perforated, UV treated plastic valve sacks
Storage	Dry conditions	• •	From 1.6m ² @15mm/2.2m ² @10mm per 25kg subject to sub-base

Applications

Primarily used in playground, pool surrounds, splash parks and commercial flooring applications.

Colours



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 A1 Rubber™s products, are given in good faith, based on A1 Rubber™s current knowledge and experience of the product when properly stored, handled and applied under normal conditions in accordance with A1 Rubber™s recommendations. The user of the product must test the product's suitability for intended application and purpose. A1 Rubber™ reserves the right to change the properties and tolerances of its products. The proprietary rights of third parties must be observed. 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.

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