

**Reviewed: JULY 2011**

**DESCRIPTION:**

Charles Lawrence International supplies colour coated rubber mulch and polyurethane binder to contractors to install as an impact absorbing playground surface.

**TESTING:**

This surface has been fully tested to EN1177 (2008) for critical fall height by Labosport UK - report number LSUKD.11-0322.

<b>Thickness (mm)</b>	<b>CFH (m)</b>	<b>Mulch per M2 (bags)</b>	<b>Binder per M2 (kgs)</b>
50	1.5	2.2	3.96
70	2.1	3.1	5.58
95	2.5	4.2	7.56
135	3.1	6.0	10.80

The surface has been tested to the strict requirements of EN1177 (2008) on a concrete base in laboratory conditions (worst case scenario).

Where the surfacing is installed onto a dynamic base (eg soil or stone) which contributes to the CFH performance, significantly greater fall heights may be achieved with lesser thicknesses of surface.

**TEST CERTIFICATES:**

Test certificates and a copy of the full report can be requested from the Technical Director at CLI.

The test certificates are only applicable where ALL the constituents are purchased directly from CLI and the surfacing has been mixed and installed according to the manufacturer's instructions.

**STOCK COLOURS:**

For information on the stock colours, or on any of our other products or services please visit [www.rubbergranules.co.uk](http://www.rubbergranules.co.uk) or contact [wendy.thomson@clgplc.co.uk](mailto:wendy.thomson@clgplc.co.uk)

**STABILITY & ECOLOGY:**

Please refer to our technical bulletin on colour coated rubbers.

**Important Note:**

The goods will conform to the Company's specification for the relevant product. The buyer should carry out tests to ensure the goods meet its requirements and are compatible with the intended use. The company has no control over the intended use, the percentage of binder, other components with which the goods are mixed, the method of application or climatic conditions during application and accepts no responsibility for any defects in the finished surface or product. Our Standard Terms & Conditions of Sale 1st December 2010 apply to all products supplied by us. These are available for download from our website [www.charleslawrenceinternational.co.uk](http://www.charleslawrenceinternational.co.uk) we can also email or post you a copy on request.

**Charles Lawrence International Ltd**

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