EPDM MULCH
FEELS LIKE A FOREST FLOOR

- Natural look and feel
- Proven EPDM quality
- 100% dyed through
- Improved fall protection properties for safe playing
Coloured Granules Highlights

EPDM Mulch ... feels like a forest floor

NATURAL LOOK AND FEEL
Particularly attractive floors structured close to nature. Very soft and pleasant to walk. Impressive optics and haptics.

ORIGINAL MELOS EPDM QUALITY
100 percent EPDM rubber, completely dyed and durable for a long time. Ideal material formulation, proven since decades and made in Germany.

BETTER FALL PROTECTION PROPERTIES
Safe playing thanks to optimised Mulch product form. Elastic, force and shock absorbing solution for playgrounds.

ECOLOGIC AND HARMLESS TO HEALTH
Meets the European Standard EN 71-3 for safety of toys.

Available colours and material properties

<table>
<thead>
<tr>
<th>Colour</th>
<th>Code</th>
<th>RAL</th>
</tr>
</thead>
<tbody>
<tr>
<td>Red</td>
<td>46 0095</td>
<td>3016</td>
</tr>
<tr>
<td>Beige</td>
<td>46 2195</td>
<td>1001</td>
</tr>
<tr>
<td>Brown</td>
<td>46 2895</td>
<td>8024</td>
</tr>
<tr>
<td>May Green</td>
<td>46 4195</td>
<td>6017</td>
</tr>
<tr>
<td>Rainbow Green</td>
<td>46 5695</td>
<td></td>
</tr>
<tr>
<td>Blend Beige-Brown</td>
<td>46 2196</td>
<td>8024 + 1001</td>
</tr>
<tr>
<td>Blend Red-Brown</td>
<td>46 2896</td>
<td>3016 + 8024</td>
</tr>
<tr>
<td>Blend Green</td>
<td>46 4196</td>
<td>6017 + 6025</td>
</tr>
<tr>
<td>Blend Beige-Brown</td>
<td>46 2196</td>
<td>8024 + 1001</td>
</tr>
</tbody>
</table>

Properties | Unit | Value* | Test standards |
---|------|--------|----------------|
Density    | g/cm³ | 1.60   | DIN EN 1183-1  |
Polymer content | % | approx. 20 | DIN EN ISO 3451-1 |
Bulk density | g/l  | approx. 320 | DIN EN 1097-3 |
Hardness   | Shore A | 60   | DIN ISO 7619-1 |
Tensile strength | MPa | > 6   | DIN 53 504    |
Elongation at break | % | > 700 | DIN 53 504    |
Grain size  | mm    | 2.0 - 30.0 |                   |
Polymer base |      | 100% dyed through EPDM |

* Technically related variations in property and colour and production-related variations as well as innovations and technical changes are reserved. Products shown may differ in configuration from the actual product.

1 The RAL colour specifications are non-binding approximations. Differences in colour of the images are due to printing process.

Order via our Melos Sample Shop
www.melos.shop

Contact us via mail:
info@melos-gmbh.com

Melos GmbH
Bismarckstraße 4–10
49324 Melle | Germany
Phone +49 54 22 94 47-0
Fax +49 54 22 59 81
www.melos-gmbh.com