Melos Easy Blend Pure

»EPDM coloured mixes for floor covering systems in the area of sports, leisure and business«

The component for high quality floor covering systems

EPDM mixes, so-called blends are available in the form of Melos Easy Blends Pure. Easy Blends consist of three specified principal colours: Red, May Green and Sky Blue. In addition to this, EPDM Granules Natural and a variable EPDM colour mix are also added to the Melos Easy Blends Pure. In this way, the proven advantages of highly cross-linked, coloured Melos EPDM Granules are combined to create an attractive, long-life and safe product.

Melos Easy Blends Pure satisfy the requirements of all fall protection surfaces and of intensively used floor coverings. They are also especially resistant to dirt and offer a high level of cost effectiveness due to their optimised sub-components.

»Favourable in terms of care and maintenance

Ready-mixed high quality EPDM Granules at an attractive price. The optimum composition of the Easy Blends Pure enables sophisticated floor coverings that are hard-wearing.
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> Available colours

**Easy Blend Pure Red**
Code: 500630

**Easy Blend Pure Green**
Code: 500631

**Easy Blend Pure Blue**
Code: 500632

> Sieve curve Easy Blend Pure 1.0 - 3.5 mm

> Mixing ratio of Easy Blend Pure Red

- 1/3 EPDM Granules Red
- 1/3 EPDM Granules Natural
- 1/3 EPDM Granules Colour Mix

> Product information basic component

<table>
<thead>
<tr>
<th>Property</th>
<th>Unit</th>
<th>Value*</th>
<th>Test standards</th>
</tr>
</thead>
<tbody>
<tr>
<td>Density</td>
<td>g/cm³</td>
<td>1.60</td>
<td>DIN EN 1183-1</td>
</tr>
<tr>
<td>Polymer content</td>
<td>%</td>
<td>approx. 20</td>
<td>DIN EN ISO 3451-1</td>
</tr>
<tr>
<td>Hardness¹</td>
<td>Shore A</td>
<td>60</td>
<td>DIN ISO 7619-1</td>
</tr>
<tr>
<td>Tensile strength¹</td>
<td>MPa</td>
<td>&gt; 6</td>
<td>DIN 53 504</td>
</tr>
<tr>
<td>Elongation at break¹</td>
<td>%</td>
<td>&gt; 700</td>
<td>DIN 53 504</td>
</tr>
<tr>
<td>Grain size</td>
<td>mm</td>
<td>1.0 - 3.5</td>
<td>(other grain sizes are available on request)</td>
</tr>
<tr>
<td>Polymer base¹</td>
<td>EPDM</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

> Environmental and health tests basic component

Test in accordance with

- **EN 71-3**
  - Fulfils the requirements of the toy safety standard with respect to the migration of certain components.
- **APS GS 2014-01 PAH**
  - Fulfils the requirements of the category 3.

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*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.

Because of the manufacturing process, the colour equality can be ensured only per batch.

¹ Specified values refer only to the coloured EPDM components.