

# Euroblock Multi 026

## Isolating Primer

<b>Properties:</b>	<ul style="list-style-type: none"> <li>• one-component moisture barrier</li> <li>• no quartz sand required</li> <li>• ready in 1 day</li> <li>• can be worked upon up to 7 days after installation</li> <li>• not classified as hazardous material</li> <li>• solvent free, very low emissions EMICODE EC1</li> </ul>		
<b>Primer for:</b>	<ul style="list-style-type: none"> <li>• blocking residual moisture (max. 4 CM %) of cement-based, <b>absorbent</b> substrates</li> <li>• blocking surface moisture of insulating rooms and saunas (but does not replace water-proofing measures specified in DIN 18195/5 German standard)</li> </ul>		
<b>Technical data:</b>	<table border="0"> <tr> <td style="vertical-align: top;"> <ul style="list-style-type: none"> <li>Base:</li> <li>Colour:</li> <li>Density:</li> <li>Consistency:</li> <li>Diluting/Cleaning agent:</li> <li>Mode of application:</li> <li>Processing condition:</li> <li>Consumption:</li> <li>Drying time of each layer:</li> <li>Drying time:</li> <li>Shelf-life:</li> <li>Storage conditions:</li> <li>Frost sensitivity:</li> <li>Code in accordance to GefStoffV.:**</li> <li>Safety data sheet:</li> </ul> </td> <td style="vertical-align: top; padding-left: 20px;"> <ul style="list-style-type: none"> <li>Polymer dispersion, curing with the help of air bluish</li> <li>approx. 1,240 g/cm<sup>3</sup></li> <li>medium viscosity</li> <li>water</li> <li>Aqua Micro-fibre Roller (art. 75082)</li> <li>room and sub-floor temp.: 15 - 25 °C,</li> <li>air humidity: 40 - 75 % (recommended max. 65 %)</li> <li>approx. 50 g/m<sup>2</sup>/layer (1<sup>st</sup> layer diluted 1:1 with water)</li> <li>50-75 g/m<sup>2</sup> /2<sup>nd</sup>, 3<sup>rd</sup> layer)</li> <li>approx. 60 min./layer</li> <li>approx. 12 h after third application</li> <li>to be used within approx. 12 months</li> <li>to be stored in tightly closed, original packaging at normal temperature, opened bucket to be closed tightly and to be consumed as soon as possible</li> <li>yes</li> <li>no</li> <li>GISCODE D1</li> <li>EMICODE EC1</li> <li>available upon request</li> </ul> </td> </tr> </table>	<ul style="list-style-type: none"> <li>Base:</li> <li>Colour:</li> <li>Density:</li> <li>Consistency:</li> <li>Diluting/Cleaning agent:</li> <li>Mode of application:</li> <li>Processing condition:</li> <li>Consumption:</li> <li>Drying time of each layer:</li> <li>Drying time:</li> <li>Shelf-life:</li> <li>Storage conditions:</li> <li>Frost sensitivity:</li> <li>Code in accordance to GefStoffV.:**</li> <li>Safety data sheet:</li> </ul>	<ul style="list-style-type: none"> <li>Polymer dispersion, curing with the help of air bluish</li> <li>approx. 1,240 g/cm<sup>3</sup></li> <li>medium viscosity</li> <li>water</li> <li>Aqua Micro-fibre Roller (art. 75082)</li> <li>room and sub-floor temp.: 15 - 25 °C,</li> <li>air humidity: 40 - 75 % (recommended max. 65 %)</li> <li>approx. 50 g/m<sup>2</sup>/layer (1<sup>st</sup> layer diluted 1:1 with water)</li> <li>50-75 g/m<sup>2</sup> /2<sup>nd</sup>, 3<sup>rd</sup> layer)</li> <li>approx. 60 min./layer</li> <li>approx. 12 h after third application</li> <li>to be used within approx. 12 months</li> <li>to be stored in tightly closed, original packaging at normal temperature, opened bucket to be closed tightly and to be consumed as soon as possible</li> <li>yes</li> <li>no</li> <li>GISCODE D1</li> <li>EMICODE EC1</li> <li>available upon request</li> </ul>
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\* Above mentioned data was made in laboratory. Due to a huge variety of different applications, these data should be considered as standard values only.

\*\* German Hazardous Material Regulations

**Sub-floor:** The sub-floor must meet the requirements acc. to VOB/DIN 18365 German standard, Austrian norm 2236-1 and local national standards. It must have a good compression and tensile strength, must be permanently dry with no more than 4CM% residual moisture, crack and dust free and free from any contaminants which will affect bonding. Furthermore the sub-floor has to be even acc. to DIN 18202 German standards.

Defective sub-floors shall be treated by taking appropriate measures e.g. grinding, milling, vacuum-cleaning. In the event of any discrepancy, the installer must always inform the client of his concerns in writing.

Loose parts of the screed surface need to be sanded off. Cracks need to be closed professionally with Forbo 816 Epoxy Potting Compound or Forbo 913 Europlan Silicat. In case of using Forbo 026 Euroblock Multi as damp-proof membrane, please pay special attention to the surface strength as well as to the homogeneity and absorbency of the screed as it influences the effectiveness of the primer as well as the strength of the whole system. Only on rigid and stable surfaces the blocking system can be installed effectively and will be able to resist against steam pressure.

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<b>Direction for use:</b>	<p>Stir well before use!</p> <p>Application as moisture barrier is possible on absorbent- floating <b>cement-based</b> screeds only.</p> <p>First layer has to be diluted 1:1 with water, 2nd and 3<sup>rd</sup> layer need to be applied undiluted and cross-wise. The drying time of each layer is approx. 60 min. until the primer film is dry. Avoid puddles. The whole layer needs to be dry before applying the next layer (no shiny and sticky surface). Consumption of all layers in total is approx. 200 g/m<sup>2</sup>.</p> <p>Please apply an appropriate type of self-levelling compound (min. 2 mm layer thickness, for rubber based floor covering 3mm) after all layers of Forbo 026 Euroblock Multi have dried.</p>
<b>Note:</b>	<p>Please do <b>not</b> apply Forbo 026 Euroblock Multi for the following applications:</p> <ul style="list-style-type: none"><li>- as moisture barrier for those types of sub-floors where moisture barriers may cause the demolition of the sub-floor (e.g. calcium-sulphate-based screeds [anhydrite], stone wood screed, magnesia screeds because the embedded moisture may cause chemical demolition)</li><li>- as moisture barrier in case of direct gluing of parquet on the sub-floor. In this case we either recommend to use Forbo moisture blockers or applying a parquet self-levelling compound like Forbo 960 Europlan Super prior to gluing the parquet with an elastic Forbo parquet adhesive</li></ul>
<b>Attention:</b>	<p>Please pay attention to the technical information of auxiliary products. Relevant norms and standards of the branch shall apply. Outside Germany national rules need to be followed which should be know by the user.</p> <p>When using as a moisture barrier, make sure of enough ventilation behind cupboards etc.</p>
<b>Packaging:</b>	<p>12.kg plastic buckets net, 60 buckets/pallet</p>
<b>Special note:</b>	<p>The information contained in this product information has been based on experiences derived from laboratory and practical work. The great versatility of materials, many different processing and storage methods and local conditions beyond our control make it impossible to give guarantees for processing results. Therefore, customers are recommended to find the optimum for their particular application case by suitable self-made tests. Every other application than those stated in this technical information sheet requires our express approval. Otherwise we assure no liability. The General Terms and Conditions of our company shall apply.</p> <p>This Technical Information supersedes all other application data sheets and product information published before.</p>

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