# Declaration of Performance

**Version:** 120408-WLG 035

<table>
<thead>
<tr>
<th>1. Eindeutiger Kenncode des Produkttyps</th>
<th>Expandiertes Polystyrol (EPS DEO WLG 035)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Unique identification code of the product-type:</td>
<td>Expanded Polystyrene (EPS DEO WLG 035)</td>
</tr>
<tr>
<td></td>
<td>EPS EN 13163 - T1 - L1 - W1 - S1 - P3 - BS150 - CS(10)100 - DS(N)5 - DLT(1)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11 (4):</th>
<th>1135004204 EAN: 4037115022272</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>1135004241 EAN: 4037115031069</td>
</tr>
<tr>
<td></td>
<td>1135004613 EAN: 4037115021664</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>3. Intended use or uses of the construction product, in accordance with the applicable harmonized technical specification, as foreseen by the manufacturer:</th>
<th>Zur Wärmedämmung unter Estrichen</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>To thermal insulation in screed</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):</th>
<th>Roth Werke GmbH</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Am Seerain 2</td>
</tr>
<tr>
<td></td>
<td>35232 Dauthpatal</td>
</tr>
<tr>
<td></td>
<td>Germany</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>5. When applicable, name and contact address of the authorized representative whose mandate covers the tasks specified in Article12(2):</th>
<th></th>
</tr>
</thead>
</table>
6. System oder Systeme zur Bewertung und Überprüfung der Leistungsbeständigkeit des Bauprodukts gemäß Anhang V
System or systems of assessment and verification of constancy of the construction product as set out in CPR, Annex V:

<table>
<thead>
<tr>
<th>Wesentliche Merkmale</th>
<th>Leistung</th>
<th>Harmonisierte technische Spezifikation</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dicke Thickness</td>
<td>Class T(1)</td>
<td>DIN EN 13163</td>
</tr>
<tr>
<td>Länge Length</td>
<td>Class L(1)</td>
<td>DIN EN 13163</td>
</tr>
<tr>
<td>Breite Width</td>
<td>Class W(1)</td>
<td>DIN EN 13163</td>
</tr>
<tr>
<td>Rechtwinkligkeit</td>
<td>Class S(1)</td>
<td>DIN EN 13163</td>
</tr>
<tr>
<td>Ebenheit Flatness</td>
<td>Class P(3)</td>
<td>DIN EN 13163</td>
</tr>
<tr>
<td>Brandverhalten Reaction to fire</td>
<td>Class E</td>
<td>DIN EN 13163-1</td>
</tr>
<tr>
<td>Wärmeleitfähigkeit Thermal conductivity</td>
<td>0.035 W/m2K</td>
<td>DIN EN 13163</td>
</tr>
</tbody>
</table>

7. Im Falle der Leistungserklärung, die ein Bauprodukt betrifft, das von einer harmonisierten Norm erfasst wird
In case of the declaration of performance concerning a construction product covered by a harmonised standard:

- DIN EN 13163
- Prüfung des EPS-Materials (ITT) durch FIW-München, 0751
- EPS Material qualified by FIW-München, 0751

8. Im Falle der Leistungserklärung, die ein Bauprodukt betrifft, für das eine Europäische technische Bewertung ausgestellt worden ist
In case of the declaration of performance concerning a construction product for which a European Technical Assessment has been issued:

9. Erklärte Leistung
Declared performance
<table>
<thead>
<tr>
<th>Wesentliche Merkmale</th>
<th>Leistung</th>
<th>Harmonisierte technische Spezifikation</th>
</tr>
</thead>
<tbody>
<tr>
<td>Essential characteristics</td>
<td>Performance</td>
<td>Harmonised technical specification</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Dimensionstabilität</th>
<th>± 0,5%</th>
<th>DIN EN 13163</th>
</tr>
</thead>
</table>


The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 9. This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4. Signed for and on behalf of the manufacturer by:

Dautphetal R & D Manager/GM
Buchenau/ 08.04.2012 Christin Roth-Jäger /GM

Place/Date Name/Position Signature