

# Guidelines for applying

## Qeshfloor EP 6650 WA multiprimer

Description	Tools/Equipment
<b>Temperature and relative humidity (R.H.)</b> <ul style="list-style-type: none"> <li>▶ Minimum temperature in the working area: 15°C.</li> <li>▶ Minimum floor temperature: 10°C and 3°C above the dew-point to prevent condensation.</li> <li>▶ R.H.: maximum 85%</li> <li>▶ Maximum ambient temperature: 35°C.</li> <li>▶ High temperatures shorten the application time.</li> </ul>	<ul style="list-style-type: none"> <li>▶ Temperature measuring device</li> <li>▶ Hygrometer</li> <li>▶ Floor temperature measuring device</li> <li>▶ Dew-point table</li> </ul>
<b>Safety measures</b> <ul style="list-style-type: none"> <li>▶ As indicated on the product label.</li> </ul>	<ul style="list-style-type: none"> <li>▶ Protective wear</li> </ul>
<b>Sub-floor</b> <ul style="list-style-type: none"> <li>▶ Remove any extraneous material by sanding or blasting.</li> <li>▶ Fill small holes and seams with a suitable putty.</li> <li>▶ For larger repairs use Qeshfloor EP 1500 repair mortar* or UZIN NC 182 filler and levelling compound*.</li> <li>▶ Vacuum the sub-floor using an industrial vacuum cleaner.</li> </ul>	<ul style="list-style-type: none"> <li>▶ Industrial vacuum cleaner</li> <li>▶ Blasting machine</li> <li>▶ Sanding machine</li> <li>▶ Putty knife</li> <li>▶ Flat trowel</li> </ul>
<b>Mixing the primer</b> <ul style="list-style-type: none"> <li>▶ Pour component B into component A.</li> <li>▶ Scrape the container out well to ensure all material is transferred.</li> <li>▶ Mix using a drill with a mixer attachment that extends to the base of the container.</li> <li>▶ Mix until the mixture is homogeneous.</li> <li>▶ Mixing time: at least 2 minutes.</li> <li>▶ Then add 20-25% water to adjust to the correct viscosity for application.</li> <li>▶ Mix until homogenous.</li> <li>▶ Mixing time: at least 2 minutes.</li> <li>▶ In order to prevent unmixed material being used from the base/edges of the mixing vessel, transfer the mixture to a clean vessel and then mix again.</li> </ul>	<ul style="list-style-type: none"> <li>▶ Drill with mixer attachment</li> <li>▶ 25 litre vessel</li> </ul>
<b>Application of the primer</b> <ul style="list-style-type: none"> <li>▶ Apply along the edges with a brush.</li> <li>▶ Apply a thin layer to the remaining surface using a 25 cm wide lamb's fleece roller or polyester roller.</li> <li>▶ Distribute the primer so that the sub-floor is totally covered.</li> </ul>	<ul style="list-style-type: none"> <li>▶ Brush</li> <li>▶ 25 cm lamb's fleece or polyester roller</li> </ul>
<b>Sanding in the primer</b> <ul style="list-style-type: none"> <li>▶ When using as an adhesion layer under mortar, pebble and cast floors, sand in the wet primer with Qeshfloor sand (grain size: 0.1 – 0.3 mm).</li> <li>▶ Remove excess sand after the indicated hardening time.</li> </ul>	<ul style="list-style-type: none"> <li>▶ Spiked shoes</li> <li>▶ Sweeping brush</li> </ul>
<b>Hardening time at 20°C and 65% R.H.</b> <ul style="list-style-type: none"> <li>▶ Suitable for foot traffic and further treatments after ca. 16 hours.</li> <li>▶ On a non sanded in primer, apply the next layer within 24 hours. Thereafter the primer must first be roughened.</li> <li>▶ Low temperatures retard the hardening process.</li> </ul>	<ul style="list-style-type: none"> <li>▶ Sanding machine</li> </ul>
<b>Cleaning tools/equipment</b> <ul style="list-style-type: none"> <li>▶ Clean tools/equipment immediately after use with lukewarm water.</li> </ul>	

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