

Guidelines for applying

Qesh Flame PU self levelling floor

	Description	Tools/Equipment
Temperature and atmospheric Relative Humidity (R.H.)	<ul style="list-style-type: none"> ▶ Minimum temperature in the working area: 15°C. ▶ Minimum floor temperature: 15°C and 3°C above the dew-point to prevent condensation. ▶ Atmospheric R.H.: maximum 85% ▶ Maximum ambient temperature: 35°C. ▶ High temperatures shorten the working time. 	<ul style="list-style-type: none"> ▶ Temperature measuring device ▶ Hygrometer ▶ Floor temperature measuring device ▶ Dew-point table
Safety measures	<ul style="list-style-type: none"> ▶ As indicated on the product label. 	<ul style="list-style-type: none"> ▶ Protective wear
Sub-floor	<ul style="list-style-type: none"> ▶ Remove any extraneous material by sanding or chiselling. ▶ Then vacuum the surface. ▶ Fill any small holes with a suitable putty. ▶ The primer or screed layer must not be tacky and must be suitable for foot traffic. 	<ul style="list-style-type: none"> ▶ Industrial vacuum cleaner ▶ Sanding machine ▶ Putty knife
Mixing the self levelling floor	<ul style="list-style-type: none"> ▶ Apply the self levelling floor onto the primer/screed layer within 24 hours. <p>The following applies for each Qesh Flame colour:</p> <ul style="list-style-type: none"> ▶ Stir component A thoroughly. ▶ Pour component B into component A. ▶ Scrape the container out well to ensure all material is transferred. ▶ Mix using a drill with a mixer attachment that extends to the base of the vessel. ▶ Mix until the mixture is homogenous. ▶ Mixing time: at least 3 minutes. ▶ 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. 	<ul style="list-style-type: none"> ▶ Drill with mixer attachment
Application of the self levelling floor	<ul style="list-style-type: none"> ▶ It is recommended to first pour the main colour onto the sub-floor. Then pour the correct amount of the second colour on top of this. ▶ Distribute using a flat stainless steel trowel to get the desired layer thickness. ▶ Continue distributing the material until you have the appearance you desire. Note: If you distribute the material too much the floor will become even in appearance. ▶ When work is stopped (> 15 minutes), place a tape on the sub-floor. ▶ On continuing the work, removal of the tape gives a clear seam along which further work can be carried out. <p>Note: The appearance of the floor is determined by the person laying the floor. Each floor will have a different appearance.</p>	<ul style="list-style-type: none"> ▶ Flat trowel ▶ Tape

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	Description	Tools/Equipment
Hardening time at 20°C and 65% atmospheric R.H.	<ul style="list-style-type: none">▶ Suitable for foot traffic and further treatments after ca. 16 hours.▶ Apply any further finish within 24 hours.▶ Low temperatures retard the hardening.	
Cleaning tools/equipment	<ul style="list-style-type: none">▶ Clean tools/equipment immediately after use with UZIN VE 124 cleaner*.	

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