

Guidelines for applying

Qeshfloor EP 1200 mortar floor

	Description	Tools/Equipment
Temperature and relative humidity (R.H.)	<ul style="list-style-type: none"> ▶ Minimum temperature in the working area: 15°C. ▶ Minimum floor temperature: 10°C and 3°C above the dew-point to prevent condensation. ▶ 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"> ▶ The primer or screed must not be tacky and must be suitable for foot traffic. 	
Mixing the mortar floor	<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 ▶ Mixing time: at least 2 minutes. ▶ Add this to component C and mix the whole using a mixer until the mixture is homogenous. ▶ Mixing time: at least 3 minutes. 	<ul style="list-style-type: none"> ▶ Drill with mixer attachment ▶ Mixer
Application of the mortar floor	<ul style="list-style-type: none"> ▶ Pour the mixture onto the sub-floor and distribute with a flat stainless steel trowel. ▶ If possible, smooth using a large trowel or roto-blade machine. ▶ If desired on sloping surface or using the trowel under an aluminium straightedge. ▶ Then pack the material as much as possible using a trowel or roto-blade machine to get a closed layer. ▶ During this procedure clean the flat trowel regularly with UZIN VE 124 cleaner* to keep the trowel clean and get as level a surface as possible. Excessive use of UZIN VE 124 cleaner* can lead to soft spots in the floor. 	<ul style="list-style-type: none"> ▶ Flat trowel ▶ Straightedge ▶ Drag-frame ▶ Roto-blade machine ▶ Trowel
Hardening time at 20°C and 65% R.H.	<ul style="list-style-type: none"> ▶ Suitable for foot traffic and further treatments after ca. 16 hours. ▶ Apply the next layer 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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