

Guidelines for applying

Qeshfloor EP 7760 matt sealant layer

	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: 10°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 application 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 all dust from the sub-floor using an industrial vacuum cleaner. ▶ Remove any extraneous material by sanding or blasting. Fill small holes and seams with a suitable putty. ▶ Carry out larger repairs using Qeshfloor EP 1500 repair mortar* or UZIN NC 182 filler and levelling compound*. ▶ The mortar floor must not be tacky and must be suitable for foot traffic. ▶ Remove all dust and extraneous material. 	<ul style="list-style-type: none"> ▶ Industrial vacuum cleaner ▶ Blasting machine ▶ Sanding machine ▶ Putty knife ▶ Flat trowel
Mixing the sealant layer	<ul style="list-style-type: none"> ▶ 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 homogenous. ▶ Mixing time: at least 2 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 ▶ 25 litre vessel
Application of the sealant layer	<ul style="list-style-type: none"> ▶ Apply along the edges with a brush and then roll with a 10 cm Perlon or mohair roller. ▶ Immediately thereafter apply as thin a layer as possible to the remaining surface using a 25 cm wide lamb's fleece roller or polyester roller. This prevents water becoming trapped. ▶ Distribute the material well (criss-cross) so that all the sub-floor is covered. ▶ Roll the surface again using a 70 cm floor roller (lamb's fleece or polyester roller). ▶ Squeeze out the floor roller regularly so that it does not become saturated. ▶ To prevent visible thickening, do not apply the sealant to the floor edges too far in advance of treating the main floor area. 	<ul style="list-style-type: none"> ▶ Brush ▶ 10 cm Perlon or mohair roller ▶ 25 cm lamb's fleece or polyester roller ▶ 70 cm floor roller
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. ▶ Low temperatures retard the hardening process. 	
Cleaning tools/equipment	<ul style="list-style-type: none"> ▶ Clean tools/equipment immediately after use with lukewarm water and then if necessary with UZIN VE 124 cleaner*. 	

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