

Guidelines for applying

Qeshfloor EP 6055 base resin

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. ▶ Higher 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"> ▶ Vacuum 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. ▶ For larger repairs use Qeshfloor EP 1500 repair mortar* or UZIN NC 182 filler and levelling compound*. 	<ul style="list-style-type: none"> ▶ Industrial vacuum cleaner ▶ Blasting machine ▶ Sanding machine ▶ Putty knife ▶ Flat trowel
Mixing the primer <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 container. ▶ Mix until the mixture is homogeneous. ▶ 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. ▶ For a screed layer, add 0.1 - 0.3 mm sand in a 1:1 ratio. ▶ Mixing time: 2 minutes 	<ul style="list-style-type: none"> ▶ Drill with mixer attachment ▶ Clean working vessel
Application of the primer <ul style="list-style-type: none"> ▶ Apply along the edges with a brush. ▶ Apply a thin layer to the remaining surface using a 25 cm wide lamb's fleece roller or polyester roller. ▶ Distribute the primer so that the sub-floor is totally covered. ▶ Apply as thin as possible. 	<ul style="list-style-type: none"> ▶ Brush ▶ 25 cm lamb's fleece or polyester roller
Applying the screed layer <ul style="list-style-type: none"> ▶ Pour the mixed material onto the sub-floor and distribute with a flat trowel/ knife or rubber wiper (not to flexible). 	<ul style="list-style-type: none"> ▶ Flat trowel ▶ knife ▶ Rubber wiper
Sanding in the primer <ul style="list-style-type: none"> ▶ 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). ▶ Remove excess sand after the indicated drying time. ▶ If the primer is used under a cement based levelling layer, this must be 'fully' sanded in with Qeshfloor sand (grain size: 0.1 – 0.3 mm). 	<ul style="list-style-type: none"> ▶ Spiked shoes ▶ Sweeping brush

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Qeshfloor a brand of Unipro bv

	Description	Tools/Equipment
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.▶ Lower temperatures retard the hardening process.▶ High temperatures shorten the hardening time.	
Cleaning tools/equipment	<ul style="list-style-type: none">▶ Clean tools/equipment immediately after use with UZIN VE 124 cleaner*.	

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