

Guidelines for applying

Qeshfloor EP 3400 antistatic floor coating

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 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"> ▶ Qeshfloor EP 3400 antistatic floor coating must be applied directly (in 2 layers) to the (mineral) sub-floor. ▶ 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*. ▶ Uneven floors must first be levelled using UZIN-NC 170 levelling compound*. ▶ Vacuum the sub-floor using an industrial vacuum. 	<ul style="list-style-type: none"> ▶ Industrial vacuum cleaner ▶ Blasting machine ▶ Sanding machine ▶ Putty knife ▶ Flat trowel
Mixing the floor coating <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 until the mixture is 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 ▶ Clean working vessel
Application of the floor coating <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 as possible a layer to the remaining surface using a 25 cm wide lamb's fleece roller or polyester roller by applying the coating from left to right and then rolling out diagonally. ▶ Roll the surface again using a clean 50 or 70 cm floor roller. ▶ Roll out the floor roller regularly so that it does not become saturated. ▶ To prevent visible thickening, do not apply the coating to the floor edges too far in advance of treating the main floor area. 	<ul style="list-style-type: none"> ▶ Brush ▶ A number of 10 cm Perlon or mohair rollers ▶ A number of 25 cm lamb's fleece or polyester rollers ▶ A number of mixing vessels
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. Thereafter the surface must first be roughened. ▶ Low temperatures retard the hardening process. 	
Cleaning tools/equipment <ul style="list-style-type: none"> ▶ When using Qeshfloor EP 3400 antistatic floor coating, clean tools/equipment immediately after use with UZIN VE 124 cleaner*. 	

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