

Guidelines for applying

Qeshfloor EP 1250 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*. 	

Qeshfloor Industrial Flooring
Industriestraat 15
P.O.box 33
7480 AA Haaksbergen
Telephone (+31) 53 573 73 73
Fax (+31) 53 573 73 33
info@unipro.nl
www.qeshfloor.com

Qeshfloor a brand of Unipro bv

REVISIONNUMBER
guidelines EP 1250/01-11-06/rev.:0

Unipro works with a quality assurance system which conforms to the NEN-EN-ISO 9001/14001 standard and which has been certified by TÜV Nederland QA. This means that Unipro's products and services meet the specifications described in this QA system. No liability for any damage that results from the use of the product can be accepted as individual circumstances and working practices are unknown. This information leaflet nullifies earlier documentation sheets. © Unipro B.V. 2006. All rights reserved. No part of this sheet may be reproduced in any form without permission in writing from Unipro B.V.