

THE EASY WAY!

Safe parquetry laying on moist substrates





LAYING PARQUETRY **DESPITE RESIDUAL MOISTURE?**

Construction has taken longer than expected and the cement screed is still too moist? Because of the residual moisture, the parquet flooring cannot be laid. However, the owners would like to move into their new home as soon as possible.

We have the solution! With these THOMSIT products, you can also lay a new floor on moist substrates.



Substrate preparation

Grind the surface to remove any loose layers which are not moisture-resistant.

The renovation system in use

- Any large breakouts, height differences and irregularities should be leveled, for example, using THOMSIT RS 100 renovation leveling compound.
- Seal any joints and cracks using THOMSIT R 729 silicate castina resin.
- To provide a barrier for the residual moisture, apply two coats of **THOMSIT R 745** primer. The first coat should be diluted 1:1 with water and applied evenly with a short-pile nylon roller. Allow the first coat to dry for about one hour and then apply the second coat without dilution across the application direction of the first coat. Allow the primer to dry for a further 10 hours. You must avoid any puddles.
- Bond the parquetry in place using the hard-elastic SMP parquetry adhesive THOMSIT P 680 ELAST STRONG, which is suitable for all types of parquetry.

You will find further information on processing and consumption in the latest technical data sheets at www.thomsit.com.

Do you need more support? Just contact your local THOMSIT adviser.



Do it the easy way with perfectly harmonized **THOMSIT products!**

THOMSIT RS 100 renovation leveling compound is recommended for leveling height differences, irregularities and major breakouts. With the combination of THOMSIT R 745 primer and THOMSIT P 680 ELAST STRONG parauetry adhesive, the new floor can be laid in a very short space of time.

THOMSIT RS 100 renovation leveling compound



for layers which can be tapered to zero thickness in a single step

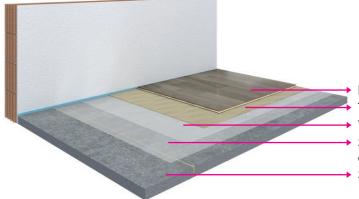


THOMSIT R 729 silicate casting resin for the friction-locked sealing of joints and cracks in screeds



▼ THOMSIT P 680 ELAST STRONG hard-elastic adhesive for solid wooden flooring and prefabricated parquetry





THOMSIT P 680 ELAST STRONG – parquetry adhesive THOMSIT R 745 – primer (first and second coat) Substrate repaired with THOMSIT R 729 - silicate casting resin and THOMSIT RS 100 - renovation leveling compound

Substrate – cement screed

ONE SYSTEM – MANY BENEFITS



Time saving - Work on site can be completed rapidly as the floor can be laid despite residual moisture. In addition, THOMSIT P 680 ELAST STRONG parquetry adhesive can already be fully loaded after 12 hours.



Labor cost saving - With this THOMSIT renovation system, the priming coats do not need to be sanded.



Sustainable - The use of THOMSIT R 745 dispersion-based primer instead of a reactionresin-based primer ensures a high level of occupational health and safety as well as sustainability (low carbon dioxide footprint).



Low emissions - All the products used are low-emission products (EC 1 Plus) and make the optimum contribution to occupational health and safety, a healthy living environment and environmental compatibility.



Compared with other renovation solutions, the THOMSIT renovation system really is the easy way for you. With these harmonized THOMSIT products, parquetry can also be laid on floors with residual moisture. This system not only saves time, but is also sustainable and has low emissions.



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Your competent partner for flooring technology