



02. CODE OF PRACTICE

PREFERRED METHODS OF CONSTRUCTION

02.03 PARQUET FLOORS – OVER CONCRETE

RECOMMENDED METHODOLOGY

Check that tolerances of concrete sub base conform with minimum requirements of planeness and levelness of the code, being maximum 5 mm deviation anywhere under a 3 metre straightedge.

Adjust sub floor levels as necessary, using only highest quality concrete underlayments, used strictly in accordance with the manufacturers printed instructions.

Check that the consistency of the concrete is not too sandy (or friable) by use of a coin to scrape the surface to check against furrowing. If surface is judged to be less than suitable then the surface must be addressed by either grinding or chemically binding etc as might best be judged suitable to ensure a “sound” hard surface, before installation proceeds.

Supply and install parquet over level, clean and dry concrete sub base utilising a high quality, purpose made “parquet” adhesive, used strictly in accordance with the manufacturers directions. Over concrete sub floors a waterproof polyurethane adhesive is the preferred and recommended product.

“Square” edge parquet may be sanded and finished with any wood floor coating.

However, any site-finished Tongue & Grooved Parquet product should NOT be treated with POLYURETHANE COATING due to potential dangers of “Edge Bonding” where coating strength prevents normal seasonal movement between blocks or boards, and causes tearing of the wood floor system.

The preferred coating system for all T & G Flooring is any Oil Based system.