

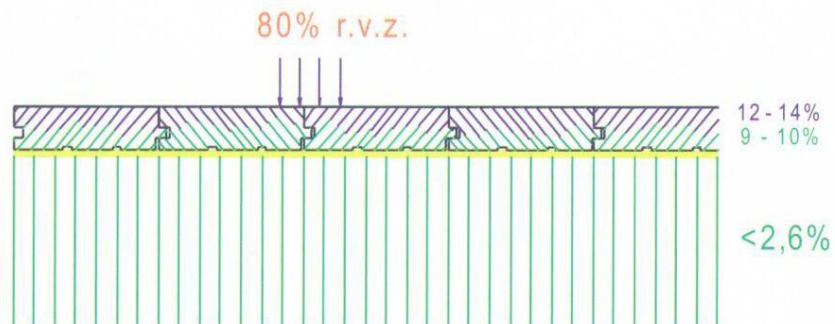
## 02 Interiors / Parquet - shrinking and swelling

### Shrinking and swelling

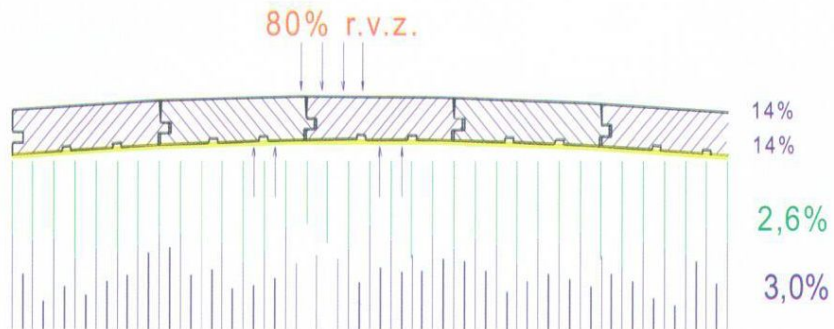
Wood is an excellent natural material which has been used for centuries for overlaying floors. There are many examples where the wooden floor has stayed in excellent condition despite the many years of use. Nevertheless, if it is installed in inadequate conditions, it can very quickly lose its function. Below are a few possible scenarios:

Legend: r.v.z. – relative air humidity

#### Scenario 1: Dry foundation, humid air



#### Scenario 2: Moist foundation, humid air



#### Scenario 3: Moist foundation, dry air

