

Biocompatibility certified by CNR

Alpha-pinene project: innovation of wood flooring production process for the maximization of the healthiness and the housing wellness.

The Alfa-pinene project, carried out between July 2015 and the end of 2016, was delegated to the National Research Council of Italy and specifically to its Trees and Timber Institute section CNR-IVALSA

The outcomes of this project are: in no FIEMME 3000 floor they found out traces of heavy metals, radioactivity or harmful VOCs, released by oil-derivating substances or substances listed in the Red Lists.

The VOCs released by FIEMME 3000 floors, differently from the competitors ones, are the typical VOCs that can commonly be detected in pristine nature. They can be also detected in some balsamic drugs used for the personal care.