SANITISING VARNISH

Sanitising additives turn Unikolegno.it coatings into a formidable barrier against the enemies of hygiene. The treated surfaces are microbiologically shielded by special silver ions that effectively oppose the proliferation of bacteria. Perfect for environments with high hygiene standards such as dentists' surgeries, restaurants, bakeries, swimming pools, saunas, children's rooms, bathrooms, etc., these additives do not alter the technical and aesthetic characteristics of Unikolegno.it finishes, but enrich them with extraordinary sanitising capabilities.

The additives unfold their effectiveness when a micro-organism comes into contact with silver ions on the surface of varnished wood. More specifically, **the bacterial population exposed to silver ions is reduced by 99.9 per cent in just 24 hours**, as documented by tests carried out in the CATAS laboratory in San Giovanni al Natisone (UD), within the framework of the restrictive JIS Z 2801/2006 standard.

The hygienic characteristics are long-lasting, because, as they are encapsulated in a glassy matrix, these micro particles cannot be removed when cleaning the wooden floor. At the same time, these additives do not alter the characteristics of the varnish, additionally they do not cause any health risks and are approved in contact with foods. Unikolegno.it hygienic varnishes have human and environmental protection at their core.

Sanitising varnish is possible on the followinf finishes: varnished natural, varnished Evo, varnished TINTI e varnished 8 COLOR.



The sanitising silver ion varnish, in contact with a broad spectrum of microbes and bacteria, prevents their growth and reproduction: the finishing becomes a sanitising barrier.