Care instruction



Varnished parquet in gymnasiums

LOBA CareCleaner Primary care

Maintenance LOBA CareCleaner

LOBA CareRemover Stripping

General remarks

Wood

Wood is a natural product. It changes its dimensions and adapts permanently to the rooms' relative humidity.

During the heating period relative humidity decreases significantly causing the wood inevitably to react and to emit its own humidity - it shrinks. The longer and stronger rooms are heated, the drier the air will be and thus broader joints will form. Usually the broadest joints are to be expected at the end of the heating period. At the end of summer the joints are commonly least broad or completely closed.

To counteract the joints formation, relative humidity values below 45% are to be avoided. This can be achieved by using special air humidifiers. Conditions of 20°C and 50% r.h. have proved useful for both the wood's preservation and human well-being.

Underfloor heatings

It must be taken care that multi-circuit systems of underfloor heatings in connected rooms are operated equally. A surface temperature of 29°C must not be exceeded. In contrast to central heated rooms an enforced joint formation is to be expected.

The varnish

Varnishing the wood protects it from intruding water and soil. Freshly varnished floors are not to be used during the first 24 hours. Careful usage of the floor during the first few days will improve its lifetime. Full stressability will be achieved after 5 days. Varnishing is a manual work. Thus little surface defects (caused by the inclusion of e.g. dust particles) may occur. This will have nor influence on the floor's durability. According to the stress, varnishes are subjected to a natural wear. To counteract this effect, a regular caring procedure according to DIN 18356 is necessary. On severe damages in the surface caused by normal stress, the floor must be sanded and varnished again.

Cleaning and caring of varnished parquet

Only dry cleaning during the first week after varnishing (broom, mop, vacuum cleaner). Do not inhibit the drying process by placing carpets. Cleaning and caring-procedures can be easily performed by using aqueous cleaners and floor-care-products. They can be used 5 days at the earliest after varnishing.

Additionally in gymnasiums the requirements of DIN 18032 must be fulfilled. Therefore specific floor-care-products are necessary.

First cleaning **Massive parquet**

According to type and degree of soiling with LOBA Cleaner or LOBA CareRemover.

Pre-finished parquet

Dampen the flooring with LOBA CareRemover (1:10 diluted with water) and work over using a buffing machine with a green pad. Wipe afterwards with clean water to remove any cleaner residues.

Apply LOBA CareCleaner diluted with water 10:1 in one layer using a LOBATOOL Primary care

Wischmop. On larger areas we recommend to use the MAROB Gigant instead.

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Wash & wax Dust and dirt behave like sanding paper and thus are to be removed immediately.

Smaller areas are to be damp-mopped. Larger areas can be cleaned quickly and effectively using the MAROB Gigant. To wash & wax use LOBA CareCleaner diluted with

water 1:10 to 1:200 depending on the care layers' condition.

Stripping Manual or mechanical stripping procedures become necessary when the flooring shows

heavy soiling which can not be removed by maintenance cleaning.

Use LOBA CareRemover for a stripping procedure. Make sure not to flood the floor to avoid damages by wood swelling. For this reason apply as little cleaning solution as possible and work in sections. Use a buffing machine and a green pad to work over the wettened surface. Remove the cleaning solution as quickly as possible and damp-mop

subsequently with clean water to remove any cleaner residues.

After the floor has dried, a new primary care must be carried out (see there).

Notes Perform a primary care at the latest before the first heavier stress.

This bulletin can only be considered as recommendation without obligation. On account of the wide variety of conditions in practice, this information is not binding and does not

warrant a contractual legal relationship or accessory obligations.