

COATINGS FOR PARQUET FLOORING



CONTENTS

- page 3** Coatings for parquet flooring
- page 4** Staining systems for parquet flooring
- page 5** Water based system
- page 6** Pu two-pack system
- page 7** Pu one-pack system
- Ancillary products



COATINGS FOR PARQUET FLOORING

It's hard to resist to the charm and warmth of a wooden floor.

The timber used for Parquet flooring, however, needs to be properly protected from wear and requires elastic coatings with the highest scratch resistance. Therefore, Sayerlack Research & Development is fundamental.

Parquet coatings have undergone several innovations over the years, changing from oil-based to two-component solvent coatings, to waterborne coatings. Market requirements aim at increasingly higher quality standards. Sayerlack is a leading manufacturer of wood coating products. Among these are the parquet protection products. Over the years, we have gained enormous experience and expertise in this field, which make our products stand out in terms of quality, versatility and reliability.

Based on our experience and achievements, Sayerlack produces the best waterborne and polyurethane coatings for parquet, meeting the user's needs, protecting their health and respecting the environment.

Featuring unequalled versatility, Sayerlack products meet all requirements, from industrial through professional to DIY.

When large surfaces in closed environments without appropriate ventilation needs to be coated, such as wooden floors already laid in a house, using solvent products can cause unpleasant problems.

With water-based coatings for parquet we help preserve the applicator's health and prevent the presence of strong odours for several days in the house.

The Hydroplus products for parquet are easy to use, as they are single pack systems that only need thinning with water; very versatile: they are ideal for brush, spray and roller application; they exhibit extraordinary hardness and abrasion resistance required for this type of application; maintenance is very easy and can be performed with the same product.

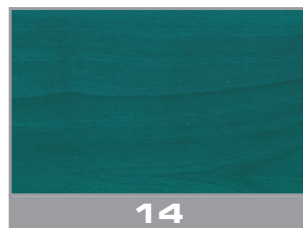
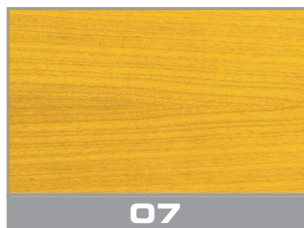


STAINING SYSTEMS FOR PARQUET FLOORING

AC 1810

WATER BASED STAINS

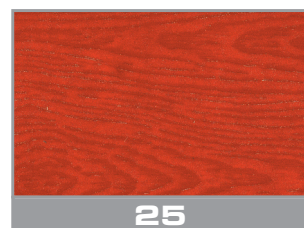
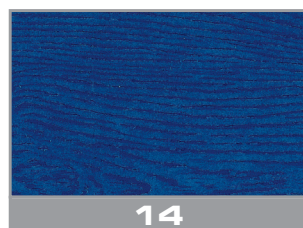
Harmonising stain, can be overcoated with water-based coatings, have a harmonising effect on woods of variable colour or absorption, and can be diluted with water and alcohol.



XM 7100

SOLVENT BASED STAINS

This stain exhibits excellent resistance to light and can be used in the following applications. Stain on bare timber: dilute with DX 986 or DS 5 from 1:2 to 1:10. Pastel colour: dilute with DT 450 or DT 446 from 1:1 to 1:3. Warning: excessive thickness of stain, especially white, can give adhesion problems.



WATER BASED SYSTEM

AU 447 BASECOAT

Is a single-component water-based basecoat suitable for coating wooden items for interiors, exhibiting a high transparency and build. The good product wettability along with good foam release properties makes it suitable for coating parquets and surfaces that must be coated by roller or brush. It can be used as a stucco by mixing it with wood dust, and as a dipping basecoat for small items.

AU 465 BASECOAT

Is a single-component water-based basecoat suitable for coating wooden items for interiors, exhibiting high sandability and build. Thanks to the excellent features of transparency and wettability of the wooden fibres, the use of basecoat AU 465 is recommended in all situations where the desired wood colour is similar to that obtainable with solvent based polyurethane basecoats.

AF 53** TOPCOAT

Is a water-based clear single-component topcoat suitable to be used on parquets that require particular features of high elasticity, hardness, abrasion resistance, easy application by spray or roller, easy retouch and maintenance. For maintenance operations on parquet already coated with either AF 53** or other coatings (solvent based also), it is sufficient to give a good sanding along the grain with 150 abrasive paper, then clean the substrate of dust and apply one or two coats of AF 53** as already described.

AF 72** TOPCOAT

Is a matt water-based Topcoat suitable for coating wooden items for interiors; it exhibits excellent chemical resistance, hardness and transparency. The good thixotropy and hardness of AF 72**, along with the excellent chemical resistance, allow the use of the product also on surfaces subject to heavier traffic.



PU TWO-PACK SYSTEM

TU 325 BASECOAT

Is a zinc stearate-free perfectly clear sealer basecoat, with finely honed characteristics. It exhibits exceptional elasticity, adhesion and chemical-physical resistance and therefore it is suited for flooring in commercial environments, i.e. shops, restaurants. It is easy to brush and roll.

TZ 66** TOPCOAT

This is a high-quality coating available in satin (20 gloss), semi-gloss (40 gloss) and gloss (70 gloss) versions. It is very elastic, hard and scratch resistant. It contains slow solvents for an easy application by brush and roller without bubbles, streaks and retouch problems. A compact and evenly matt coating, it is very resistant to wear, even on large surfaces. It can be applied in two coats.

TL 599 HIGH-GLOSS TOPCOAT

Is a high-quality gloss coating, very elastic, hard and abrasion resistant. It contains slow solvents for easy application by brush and roller, without bubbles and retouch problems. At least two coats should be applied, with an intermediate sanding. Suitable for exteriors.



PU ONE-PACK SYSTEM

TU 11** SELF-SEALER

Is a ready-to-use, moisture curing coating. It is very elastic and at the same time hard and scratch resistant; it is easy to apply by brush and roller without problems of bubbles and it is very evenly matt. It is mainly wear resistant and therefore is the ideal coating for parquet.

Available in the following versions: semi-gloss (40 gloss) and gloss (70 and 90 gloss).

ANCILLARY PRODUCTS

XT 590 ONE-PACK BINDER FOR PARQUET FLOOR PUTTY/FILLER

This binder is especially designed for mixing with the wood dust (obtained from sanding the bare floor). The resultant paste is applied by a palette knife to the parquet flooring.



04/2011

Z02A07UK



SAYERLACK S.r.l.
Export Department

Via del Fiffo, 12 - 40065 Pianoro (BO) Italia
tel. +39 051 770511 - fax +39 051 770528
export@sayerlack.com - www.sayerlack.com

Technical service: tel. +39 051 770770
fax +39 051 770521 - customerservice@sayerlack.it

Sayerlack is a brand of
SHERWIN-WILLIAMS

SHERWIN-WILLIAMS UK COATINGS Ltd

A1 Business Park - Knottingley
West Yorkshire - WF11 0BU - England
tel. +44 (0) 1977 673363 - fax +44 (0) 1977 673521
info@sayerlack.co.uk - www.sayerlack.co.uk

Technical service: tel. +39 051 770770
fax +39 051 770521 - customerservice@sayerlack.it

SAYERLACK, a brand of SHERWIN-WILLIAMS

920 Midland - 101 - West Prospect Avenue
Cleveland, OH 44115 - USA
tel. +1 800 524 5979 - fax +1 216 566 1293
info@sayerlack.com - www.sayerlack.com

Technical service: tel. +39 051 770770
fax +39 051 770521 - customerservice@sayerlack.it

SAYERLACK SINGAPORE PTE.LTD.

Blk 26, Ayer Rajah Crescent
#07-01, Singapore 139944
tel. +65 6763 7789 - fax +65 6763 0252
infoasia@sayerlack.com - www.sayerlack.com

Technical service: tel. +39 051 770770
fax +39 051 770521 - customerservice@sayerlack.it