

# BARNIZ PARQUET DECOR BRILLANTE

**FAMILY****MADERA****LINE****PARQUET (SINTÉTICOS)****DESCRIPTION AND NATURE**

One component polyurethane varnish which reticulates with atmospheric humidity. Gives extraordinary hardness and high gloss.

**USAGES**

Indoors

Wood

Parquet

**PROPERTIES**

Strongness  
Elasticity  
Makes a film  
Penetration power  
Transparence  
Resistance to friction and hits  
Odourless when dry  
Good applicability  
Good adhesion  
Good washability  
sanding when more than 12 hours between coats  
Chemical resistance  
Drying fast  
Filling capacity

**TECHNICAL CHARACTERISTICS**

Referencia Color	BARNIZ PARQUET DECOR BRILLANTE
Finish	Ultra-gloss
Aproximated performance by coat	11-17 m <sup>2</sup> /L
Dry to touch	(20°C HR: 60%): 1h
Dry to repaint	(20°C HR: 60%): 1-3h
Colours	Transparent

**SURFACE PREPAIRING****New surfaces**

New woods:

- The support must be free of foreign products and/or residues.
- Apply to wood with a moisture content of less than 12%.
- Apply to healthy, well-degreased, dust-free and dry wood.
- Sand and eliminate possible traces of glue in the assemblies and machining errors.
- If the wood shows signs of aging, it must be previously sanded and dust removed by brushing or any other mechanical means.

**Restoring and maintenance**

Varnished or painted wood:

- If they have been varnished with varnishes that are diluted with white spirit, turpentine, similar turpentine or solvents for

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synthetics and greases, they must be removed using a universal stripper or by mechanical means, until reaching new wood.

- If applied over authentic polyurethane varnish (polyurethane solvent will be recommended for dilution), sand to open the pore, brush away the resulting dust and revarnish.
- In any case, check the adhesion on the previous varnish and if in doubt, remove it.
- If silicone-based household cleaning products have been used during maintenance, it is advisable to knife the wood until it is completely removed.

## WAY OF USE

### Application notes

Stir the product until it is perfectly homogenized.  
Properly dilute the first coat to achieve good penetration into the substrate.  
On very porous or very smooth backgrounds or very hard woods it is advisable to increase the dilution of the first coat with our PU 1410 Solvent.  
Coat thicknesses greater than 50 microns per coat (150 g/m<sup>2</sup>) should never be applied.  
It can be applied without the need to sand between coats, although it is advisable to proceed with a light sanding in order to guarantee perfect adhesion and especially in the case of woods with a tendency to peel.  
Sand between coats whenever more than 12 hours have passed since the last coat was applied.  
Likewise, to obtain a finish with an excellent feel, it is also advisable to sand before the last coat.  
Do not apply the product at high temperatures, or on surfaces exposed to strong sunlight. Maintain good ventilation conditions during the drying time. Do not apply with relative humidity greater than 80%.  
As it is a product that can be cross-linked with humidity, once opened it must be consumed, since the absorption of ambient humidity causes it to harden.  
Before applying, check that the product is completely transparent.  
On porous wood, dilute the product so that it penetrates the pore and eliminates possible bubble formation.  
Respect the minimum time between coats to avoid stirring.  
Respect the maximum time between coats to avoid adhesion problems.  
Total hardness is reached after 7 days.

### Solvent for dilution and cleaning

Solvent 1410

Way of use	Aproximate dilution
Painting brush	0-10%
Roller	0-10%
Air-less gun	0-10%
Air-mix gun	0-10%
Aerographic gun	0-10%
Low pressure turbo	0-10%

## SYSTEM

### Procedures depending of surface type

	Primer	Intermedium	Finish
<b>Painted or varnished wood (closed pore) indoor</b>			
<b>MAX</b>	Decapar+ Montoxyl Classic Fondo	Barniz Parquet Poliuretano	Barniz Parquet Poliuretano
<b>STD</b>	Decapar	Barniz Parquet Poliuretano diluido	Barniz Parquet Poliuretano
<b>Open pore varnished wood</b>			
<b>MAX</b>	Montoxyl Classic Fondo	Barniz Parquet Poliuretano	
<b>STD</b>			Barniz Parquet Poliuretano
<b>Indoor wood</b>			
<b>MAX</b>	Montopol Fondo ó Montoxyl Classic Fondo		Barniz Parquet Poliuretano
<b>STD</b>		Barniz Parquet Poliuretano diluido	Barniz Parquet Poliuretano

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## SECURITY

Do not eat, neither drink, nor smoke during the application. In case of contact with eyes, wash abundantly with clean water. Keep away from children. Do not throw in drain. Keep product in dry area, under cover and temperature between 5 to 35°C. For further information, please check product safety sheet.

## NOTE

Maximum recommended storage time : 12 months since its fabrication in its original packaging perfectly closed, stored indoors and at temperatures between 5° and 35°C

Information here indicated is based on our actual knowledge, laboratory testing and taking in count the practical use under specific circumstances. As it is impossible to establish an adequate description for every nature and status of the supports to be painted, we are unable to warrant the absolute reproductibility in each specific use

## PACKINGS