



Technical data sheet

ECOSEAL 300Kx

Specific sealant for parquet and laminate

cod. 0666XX



DESCRIPTION

ECOSEAL 300 is a one-component and elastic acrylic-based sealant in water dispersion, specifically designed for sealing parquet and laminates.

This a special high-quality, solvent-free, fast curing, sandable and overcoatable with all kinds of commercially available parquet finishes product.

ECOSEAL 300 offers excellent adhesion and can also be used as an adhesive; can be used on lacquered and non-lacquered parquet.

ECOSEAL 300 is available in 9 standard colors.

FIELDS OF APPLICATION

Suitable for varnished wood, hardwoods, laminate, parquet, plywood, skirting boards, wooden stairs, windows and frames; ideal for filling joints on flooring and for joints between parquet and walls. It guarantees the sealing of moved joints up to 5-10%.

AVAILABLE COLOURS

50 White	62 Mahogany
52 Dark oak	51 Oak
60 Black	12056 Iroko
54 Douglas / Doussiè	63 Dark walnut
02 Natural oak	



Characteristics	Technical data
GEV-EMICODE	EC1 +
VOC (CE)	0.34% -5.7g / l
Density	(1.69 ± 0.05) g / cm ³
Hardness (ISO 868)	40 Shore A
Film formation (20 ° C)	5-10 minutes
Overpaintable (20 ° C)	After 4-6 hours
Sandable (20 ° C)	After 18-24 hours
Operating temperature	From -25 ° C to + 80 ° C
Application temperature	From + 5 ° C to + 40 ° C

METHOD OF USAGE



Coupling parts must be clean, free of dust, oil, grease, bitumen and ice.



ECOSEAL 300 can be smoothed into the support by moistening the tool with water and sliding with a slight pressure over the seal.



Film formation 5-10 minutes



Overpaintable 4-6 hours



Sandable 18-24 hours

TECHNICAL RECOMMENDATIONS

ECOSEAL is not suitable for joints in continuous contact with water.

Not suitable for PE, PP, PMMA, PTFE, plastics, neoprene and bituminous joints. Overpaintable with almost any color; direct

tests are recommended. Temperature resistance from: -20 ° C to + 75 ° C. Application temperature: from + 5 ° C to + 40 ° C

PACKAGING

Code 0666XX 310 ml

STORAGE

Storage stability up to 18 months in a dry place, protected from frost and heat (temperature + 10 ° C + 25 ° C)

WARNINGS

Read the MSDS before use.

Observe the safety regulations in force.

For professional use only.

Our technical data sheets are drawn up on the basis of average results of our tests. However, our technical advice is given in good faith but without guarantee. In fact, different supports, conditions of application, systems, dilutions are an integral part of the final result and often beyond any control.

The user must try the products supplied to check if they are suitable for his needs. On our part, the continuity of the chemical-physical characteristics is guaranteed.

Product code: **0666XX**
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