

PRONOVA®

PARQUET ACRYLIC



CHARACTERISTICS:

PRONOVA Parquet Acrylic is a silicone-free, acrylate-based sealing sealant. Fast-drying with high adhesion. Once fully cured, it can be sanded and painted over with standard paints, varnishes, and parquet sealants.

AREAS OF APPLICATION: Ideal for

sealing connection and sealing joints on parquet, cork, designer, and laminate floors subject to low expansion stress. Also very suitable for sealing wooden baseboards and door frames, as well as for repairing furniture and damaged areas in floors.

PRODUCT BENEFITS:

- ▶ Quick-drying
- ▶ Sandable and paintable after complete curing.
- ▶ Age-resistant
- ▶ Silicone-free
- ▶ Low emissions

TECHNICAL INFORMATION:

Raw material base:	Acrylate dispersion
Shore A hardness:	approx. 65 (±3)
Density:	approx. 1.75 g/cm ³ (±0.03)
Temperature resistance (cured):	-20 °C to +80 °C
Processing temperature:	+5 °C to +40 °C
Hardening:	approx. 2-3 mm/24 h ⁽¹⁾
Skin formation time:	approximately 10-15 minutes ⁽¹⁾
Permissible total deformation:	approximately 7.5%
Permissible joint width:	5-25 mm

⁽¹⁾ Depending on temperature, humidity, substrate absorbency, and joint depth. Specifications according to DIN EN ISO 291 standard climate +23°C/50% RH

SUBSTRATE PREPARATION:

Substrates and bonding surfaces must be load-bearing, clean, and free of dust, oil, and grease. For deep joints and to prevent three-sided adhesion, pre-fill the joints with PRONOVA PE joint filler profile. For a perfect result, mask the edges of the joints with self-adhesive tape.

PROCESSING:

Cut the cartridge open above the thread, cut the clip nozzle to the desired joint width, and screw it on. Using a standard cartridge gun, inject PRONOVA Parquet Acrylic evenly and without voids into the joint and smooth it within the skin formation time using clean water and a suitable tool (e.g., PRONOVA Joint Smoother). Remove the self-adhesive tape immediately and smooth again if necessary.

CLEANING:

Fresh stains from uncured PRONOVA Parquet Acrylic can be removed with water, possibly with the addition of dish soap. The same applies to cleaning the tools.

Once hardened, sealant can only be removed mechanically with a suitable cutting tool (e.g., PRONOVA joint knife).

STORAGE:

Store in a cool, dry, and frost-free place. When stored properly, PRONOVA Parquet Acrylic can be used for up to 24 months in its unopened original container. Observe the best-before date (BBD) on the cartridge.

DISPOSAL:

Only recycle completely empty containers. Observe all applicable regulations regarding disposal.

IMPORTANT INSTRUCTIONS:

Not suitable for outdoor applications. Color changes may occur in the sealant during the curing process. The final color is only achieved after complete curing. Low temperatures and damp substrates will delay curing. Due to the wide range of possible applications, if in doubt, test material compatibility yourself. If necessary, observe the instructions of the surface or material manufacturer.

PRONOVA Parquet Acrylic is compatible with standard paints, varnishes, and stains according to DIN 52452. As a plastoelastic sealant, the product may only be painted over completely if the applied coating can accommodate the sealant's movement without damage. Since acrylic sealants cure by releasing water, slight shrinkage is physically unavoidable, which in some cases can lead to cracking in paint applied too soon. Painting over it with colored emulsion paints can cause discoloration in the coating.

PRODUCT SAFETY:

Keep out of reach of children. Before starting processing, read the safety instructions on the cartridge and observe the information in the safety data sheet. The safety data sheet can be found at: www.pronova-dichtstoffe.de

DELIVERY FORM:

Container:	300 ml cartridge
Packaging:	6 pieces/carton
Shade:	Grout grey, light grey, oak grey, oak dark grey, Limed oak, medium oak, dark oak, light maple Natural beech, steamed beech, walnut, bog oak

The information in this technical data sheet is based on intensive application tests in the laboratory and in practice and serves as a guideline and recommendation. It does not constitute a guarantee or warranty. The user is responsible for the specific application. Due to the different materials and working conditions beyond our control, we recommend conducting your own tests if in doubt.

For further information, please call: 00 800 / 63333782 (toll-free for landlines in Germany, Austria, Switzerland, and the Netherlands).

With the publication of this Technical Data Sheet, all previous versions become invalid.