

RANGE OF PARQUET ADHESIVES

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Bostik

The Adhesive Company

ISO 9001

BUREAU VERITAS
Certification



PARQUET ADHESIVES



KP2

Vinyl adhesive for bonding wood panels onto concrete and cement screeds, self-levelling compounds. Also suitable for bonding strip parquet flooring (up to 10 mm without tongues and grooves) onto wood panels, concrete and cement screeds, self-levelling compounds.

- **Specially designed for bonding wood panels**
- **Fast setting**
- **Aqueous dispersion adhesive: solvent-free**
- **Low consumption: for big surfaces**



KP5

Vinyl adhesive for laying unfinished wood flooring and plywood. Suitable for securing parquet flooring up to 15 mm: 8 mm mosaic parquet, 15 mm unfinished wood flooring, cork underlay onto concrete screeds, self-levelling compounds, plywood, etc. Not suitable for bonding pre-finished parquet flooring.

- **Fast setting**
- **Aqueous dispersion adhesive: solvent-free**
- **Rapid blocking of parquet flooring**
- **Easy application**
- **Suitable on heated floors**



KPA

Solvent-based synthetic resin adhesive suitable for bonding different types of parquet flooring up to 22 mm: 8 mm mosaic parquet, 22 mm unfinished parquet, 15 mm tongue and groove engineered parquet, 15 mm factory pre-finished parquet, cork underlay. Suitable for bonding onto most types of substrates such as concrete screeds, cement/sand screeds, self-levelling compounds, flooring grade plywood, etc.

- **Fast setting, high shear resistance**
- **Water-free: respects wood equilibrium moisture content**
- **Suitable for most flooring types and sizes**
- **Economical**



PU 1K

One-part polyurethane adhesive suitable for bonding unfinished or pre-finished parquet flooring (all wood species) up to 23 mm: longstrip solid wood flooring, mosaic parquet, densified wood, engineered parquet, laminates, floor battens onto flat slabs, anhydrite screeds, existing ceramic tile flooring, plywood and wood floors, metal decking.

It can be used for securing stair nosings, stairs and stair risers onto concrete, metal or stone substrates. Suitable for bonding thresholds, skirtings, mouldings.

- **Multi-purpose adhesive, easy application**
- **Long working time**
- **100% dry solid content: no damaging swelling effect on wood**
- **Convenient PU-pack: no waste of adhesive**
- **Reduces the footfall sound**
- **Excellent moisture-resistance**



PU 2K

Two-part polyurethane parquet adhesive suitable for securing all parquet types (all wood species of all thickness and lengths) on all subfloors (concrete screeds, cement/sand screeds, flooring grade plywood and particle board, metal decking, ceramic tiles, etc.), including prefinished parquet application onto impervious substrates.

- **Very versatile adhesive**
- **Excellent moisture-resistance: suitable for wet premises (kitchens, swimming pools) and outdoor use**
- **Long working time: > 1 hour**
- **High-temperature resistance: up to +120°C**
- **100% dry solid content: no damaging swelling effect on wood**
- **Frost-resistant: suitable for outdoor use**



MS ELASTIC

1-part MS polymer-parquet adhesive suitable for securing all types of parquet floorings up to 23 mm: all wood species (including exotic timber), unfinished or factory pre-finished parquet of any thickness and length, wood panels, skirtings, etc. Suitable for bonding onto all subfloors: concrete screeds, cement/sand screeds, anhydrite screeds, flooring grade plywood and particle board, metal decking, ceramic tiles, etc.

- **Environment-friendly, solvent- and isocyanate-free: EC1 = Very Low Emission**
- **Convenient packaging MS-Pack: no waste**
- **Stains are easily removable from parquet**
- **Permanently elastic at temperatures ranging from -40° to +120°C**
- **Excellent moisture-resistance: suitable for wet premises**
- **Frost-resistant: suitable for outdoor use**



KPL

PVA emulsion adhesive for floating installation of engineered parquet and laminate flooring. Also suitable for wood assembly, laminating veneer and HPL onto wood substrates.

- **Good resistance to moisture: D3 class**
- **Fast setting: 30 minutes**
- **Does not stain**
- **Invisible when fully dried**
- **Easy application bottle**



CLIC PROTECT

Sealant for joints of laminate and engineered parquet floors, thus protecting them from moisture (during cleaning etc.) It is used for glueless/floating assembly of laminate and parquet floors. The flooring assembled with CLIC PROTECT can be easily disassembled later on.

- **Forms water-tight elastic joint**
- **Long lasting protection of the joint without swelling**
- **Invisible joint, does not stain**
- **Quick drying: 15-30 minutes**
- **Easy disassembly of the flooring**

FINISHING

JOINT PB

Adhesive and joint sealant based upon MS polymer-technology. Suitable for filling decorative joints such as ship decking. Suitable for all wood species including exotic timber. Can be applied directly onto the substrate without a primer. Water-, isocyanate-, solvent-free and odourless.

- **Easy gun application even at low temperatures**
- **Sanding and polishing: after 2-3 days**
- **Can be used with all maintenance products for parquet**
- **Black-coloured**



3070 & 3071

Viscous plastic cork sealants Bostik 3070 (solvent-based) and 3071 (solvent-free) are used for heat and noise insulation. Single-component sealants made of shredded cork and an elastic binding agent suitable for sealing perimeter joints, joints around window and door frames, partitions and other cases of heat and noise insulation.

- **Elastic joints: does not shrink**
- **Made of natural materials for joining parquet floorings and other materials**
- **Environment-friendly products, can be painted, sanded, varnished**
- **Brown-coloured to match mostly used parquet floorings.**



PARKETT ACRYLAT

Acrylic sealant and filler suitable for filling gaps and hollow spots in unfinished or factory pre-finished parquet. It is also can be used for sealing window and door frames, gaps around tubes, etc., can be used for walls without skirting.

Comes in 6 possible wood colours: light oak, dark oak, maple/pine/ash, light beech, dark beech and cherry.

- **Easy to apply and to sand**
- **Can be covered with all varnish types**
- **Set to traffic: after 3-5 hours**
- **Quick drying: forms homogeneous joint without shrinkage and crackling**



cherry



maple/pine/ash



dark beech



light beech



dark oak



light oak



TOPFIX NA41

Universal solvent-free epoxy adhesive for quick repair of all floorcovering types (linoleum, PVC, parquet flooring). Packaging: 2-part syringe.

- **Easy and quick application by syringe**
- **Can be used partially and re-used when necessary**
- **Full cure: after 20 minutes**



CHOICE OF PARQUET ADHESIVE

ADHESIVE	Glue-down installation						Floating installation	
	KP2	KP5	KPA	PU 1K	PU 2K	MS ELASTIC	KPL	CLIC PROTECT
APPLICATION								
PARQUET INSTALLATION ONTO:								
Concrete slabs, cement screeds, self-levelling compounds								
Wood panels (plywood, particle board, OSB...)								
Impervious substrates (ceramic tiles, metal decking, etc.)				*				
Underfloor heating								
TYPE OF PARQUET FLOORING								
Mosaic flooring, 8mm (from 40x40 to 60x60mm)								
Marquetry flooring								
Strip flooring (10x75x350mm)								
Tongue-and grooved solidwood plank flooring		15 mm	22 mm	23 mm	23 mm	23 mm		
Longstrip solid wood flooring (length up to 1200mm)			22 mm	23 mm	23 mm	23 mm		
Longstrip solid wood flooring (length >1200mm)				23 mm	23 mm	23 mm		
Pre-finished solid wood flooring			22 mm	23 mm	23 mm	23 mm		
Engineered wood flooring		15 mm					Bonding	Joint
Laminated flooring							Bonding	Joint
Exotic timber (teak, etc)								
Difficult wood species								
Wet premises (kitchen, bathroom)								
Outdoor use (wood flooring around swimming pools and terraces)								
* when laying pre-finished parquet on impervious substrates, use PU 2K When bonding plywood onto screed, use KP2								
 recommended use  possible use								

TECHNICAL CHARACTERISTICS	KP2	KP5	KPA	PU 1K	PU 2K	MS ELASTIC	KPL	CLIC PROTECT
Open time (min)	10-20	10-20	20	60-120	45-60	40	5	5-10
Set to pedestrian traffic (hours)	24	24	24	24	12-24	12-24	12-24	1
Sanding and varnishing (days after installation)	7	5-7	4-5	4-7	3	2-3	-	-
Frost/thaw stable to	-10°C	-10°C	-20°C	-20°C	-20°C	-20°C	-10°C	-10°C
Consumption	700-900 gr/m ²	700-900 gr/m ²	800-1200 gr/m ²	800-900 gr/m ²	800-900 gr/m ²	700-1000 gr/m ²	500 g/80 linear m = 20-25 m ²	125 ml/15-20 linear m = 10 m ²
Notched trowel depending on thickness and wood specie (TKB standard)	Pajarito n°69	Pajarito n°69	Pajarito n°69	Pajarito n°69	Pajarito n°69	Pajarito n°69	-	-
Minimum application temperature	+9°C	+9°C	+10°C	+10°C	+10°C	+10°C	+8°C	+5°C
Cleaning: wet spillages	Water	Water	Alcohol Acetone	Acetone White spirit	Acetone White spirit	Acetone	Water	Peels off when dry
Chemical base	Water	Water	Solvented resin	PU	PU	SMP	Water	Solvented PU

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