



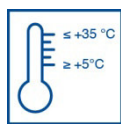
Technical Information Sheet Article No 1571

Bond Express PU

Single component PUR glue



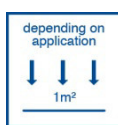
For use in-
doors and
outdoors



Working
temperature



Gun for sealing
compounds



Applicatio rate
depending on
application



Shelf-life



Store frost-free
and cool,
protected from
moisture in
closed
containers

Range of use

Remmers Bond Express PU is used for cementing wood, metal, plastic, ceramic and glass to attach and mount band moulding, panels, facing, decoration material.

It can also be used to attach door linings made of high quality wood which eliminates damage caused by nails or screws. Furniture can also be assembled and repaired with Bond Express PU.

Property profile

- Paste-like
- High bonding strength after the parts of the joint have been pressed together
- Good filling out of cavities
- Compensates surface irregularities
- No staining
- Does not run off

Directions

Working conditions

Working temperature:
between +5 °C and 35 °C

The substrate must be clean and load-bearing. Wall paper, coatings

Characteristic data of the product

Characteristic data of the product in the packaged state:

Density (DIN 53479):	approx. 1,1 g/ml
Open time:	ca. 5 minutes (+20 °C / 65 % rel. hum.)
Pressing time:	min. 60 minutes (+20 °C / 65 % rel. hum.)
Function range:	- 30 °C to + 80 °C
Adhesive shear strength (wood/wood)	> 10 N/mm ²
Water resistance (DIN EN 204):	D4 (DIN EN 204)

The values above represent typical product properties and are not to be understood as product specifications.

and layers of paint are not suitable substrates and must be removed. Bond Express PU is worked like a joint sealing compound with the aid of a gun. The material is applied to both sides so that there is immediate adhesion.

The glue can be applied in dots or in a strip. The material that is to be cemented should be quickly slipped in place with a slight sliding or twisting movement, applying strong pressure.

Notes

Remmers Bond Express PU does not contain any solvents and can thus be used on plastic substrates – e.g. polystyrene.

Possible system products

- Gun for sealing compounds (470101)
- Compressed air gun for sealing compounds (470701)
- Foam Detergent (1099)

Tools, cleaning

Hand and compressed air gun.
Clean with V 101 Thinner while the material is still fresh. Later the product can be removed by mechanical means only.

Packaging, colours

Packaging

310 ml cartridges
15 cartridges in a carton

Colours:

Clear

Application rate, shelf-life

Application rate

According to needs

Shelf-life

At least 12 months in closed, original containers stored dry, cool and frost-free.

Safety, ecology, disposal

Further information on safety when transporting, storing and handling as well as disposal and ecology is found in the latest Safety Data Sheet.

The statements above are compiled from our field of production and according to the latest technological developments and application techniques.

Since application and working are beyond our control, no liability of the producer can be derived from the contents of this information sheet. Any statements made beyond the contents of this information must be confirmed in writing by the producer.

In all cases, our general conditions of sale are valid. With the publication of this Technical Information Sheet all previous editions are no longer valid.

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