

BOND + SEAL FAST

Fast-acting, brushable PU sealant.



Cartridge

Color	Contents ml	Art. No.	P. Qty.
white	300	0890 100 710	1/12/24
gray	300	0890 100 720	1/12/24
black	300	0890 100 730	1/12/24

Areas of application:

For permanently elastic, highly adhesive sealing of overlapping seams, spot-welded seams, visible joints, sheet-metal connection joints and folded seams, both indoors and out.

Use:

The application surfaces must be clean, dry and dust- and grease-free (see Bond+Seal surface optimization). Material not hardened can be removed with B+S Remover, Art. No. 0890 100 63, while hardened material can only be removed mechanically.

Note:

Do not bring into contact with alkyd-resin paint systems. Not suitable for glass groove sealing in areas in which UV back reflection can occur. Direct exposure to sunlight can lead to slight surface yellowing. Not suitable for PE, PP, PTFE, silicone rubber, expanded polystyrene and softened plastics.

Please remind to keep a minimum adhesive thickness of 3 mm for a secure bonding. To achieve an optimal adhesion the use of Würth B+S Primer products is essential! Attention should be paid to critical application surfaces like non-ferrous metals (copper) and galvanized materials. For smoothing you can use Würth Sealant Smoothing Agent.

Technical data:

Chemical basis	1-component polyurethane
Application temperature	+5°C to +35°C
Skin formation time*	approx. 20 min.
Curing speed*	3 mm / 24 h (moisture-hardening)
Volume change (DIN 52451)	-6%
Shore A hardness (DIN 53505)	approx. 40
Thermal stability	-40°C to +90°C
Briefly up to	8 h at +120°C
Resistant to	water, seawater and limy water, public waste water, weak acids and alkaline solutions.
Briefly resistant to	fuels, mineral oils, vegetable and animal fats and oils.

*measured at 23°C / 50% rel. humidity

- ▶ Highly adhesive, permanently elastic sealing compound.

Your advantages:

- Very good adhesion to bare, primed and painted sheet metals.
- Compensates for tolerances / bridges gaps.
- Permanent, reliable seals.

- ▶ High degree of stability.

Your advantages:

- Excellent smoothing properties.
- Can be applied with a spatula or brush.
- Can be textured with a brush or smoothing tool.

- ▶ Short skin formation time.

Your advantage:

The sealant surface is non-adhesive after a short time.

- ▶ Can be painted over quickly.

Your advantage:

Can be painted over quickly thanks to the short skin formation time (check paint compatibility via preliminary testing!).

- ▶ Approved for use with foodstuffs (ISEGA certificate).

Your advantages:

- Harmless to humans in hardened state.
- Suitable for sealing in food-processing plants.

- ▶ Non-corrosive.

Your advantage:

Prevents metal corrosion.

- ▶ Nearly odorless.

- ▶ Silicone-free.

Bond + Seal Activ. Cleaner
Art. No. 0890 100 60
Bond + Seal Primer for Metal
Art. No. 0890 100 61
Bond + Seal Remover
Art. No. 0890 100 63
Bond + Seal Primer for plastic/wood/stone
Art. No. 0890 100 62
Sealant Smoothing Agent
Art. No. 0893 3
Flat Nylon Brush
Art. No. 0693 30

This information is only a recommendation based on our experience. When working with the product, the B+S optimization table must be followed. Preliminary testing required. For further information see the technical information leaflet.