

BOND + SEAL POWER



Container	Color	Contents ml	Art. No.	P.Qty.
Cartridge	white	300	0893 235 1	1/12
	gray		0893 235 2	
	black		0893 235 3	
Bag	white	600	0893 235 601	20
	gray		0893 235 602	
	black		0893 235 603	

Areas of use:

For dynamically loaded structural connections and seam and joint sealing in car body, vehicle and caravan construction, railroad car and container construction, metal and equipment construction, in air conditioning and ventilation duct construction, in the foodstuffs industry and many more.

Application:

The application surfaces must be clean, dry and free of dust and grease. Material not hardened can be removed with B+S Remover, Art. No. 0890 100 63. Hardened material can only be removed mechanically.

Please note:

Do not bring into contact with synthetic resin paint systems (alkyd resin). Not suitable for PE, PP, PTFE, silicone rubber, expanded polystyrene and softened plastics.

Make sure that a minimum glue thickness of 3mm is applied in order to ensure safe bonding.

To achieve optimum adhesion results, the use of Würth B+S Adhesion Plus products is essential!

This is especially important with critical surfaces, such as non-ferrous metals (copper) and galvanized materials. Use Würth sealant smoothing agent for smoothing.

Technical data:	
Chemical basis	1-component hybrid
Working temperature	+5°C to +35°C
Skin formation time*	Approx. 40 min.
Curing speed*	3 mm/24 h (moisture-hardening)
Volume change (DIN 52451)	< 2%
Shore A hardness (DIN 53505)	approx. 50
Temperature resistance	-40°C to +90°C
Briefly	16 h at +120°C / 4 h at +140°C
Resistant to	fresh water and saltwater, aqueous tenside solutions
Briefly resistant to	Fuels, mineral oils, vegetable and animal fats and oils

* measured at 23°C / 50% rel. humidity

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

Heavy-duty, elastic hybrid construction adhesive.

Excellent adhesive range

Very good adhesion to almost all surfaces, e.g. metals, steel, stainless steel, galvanized steel, aluminum, plastics (e.g. ABS, FRP, hard PVC) or ceramic materials.

Minimally elastic.

High initial strength

No complicated component attachment.

Suitable for painting over

Can be painted over before and after skin formation with all conventional paint systems (except alkyd resin paints).

NSF (P1) registered (No. 136996)

UV-resistant

Very well suited to visible joints

Non-corrosive

Prevents metal corrosion

Nearly odorless

VOC-free and solvent-free

Isocyanate-free, PVC-free and silicone-free



International approval for use in areas where food is processed or stored.

Additional articles:

Bond + Seal Activating Cleaner

Art. No. 0890 100 60

Bond + Seal Adhesion Plus for Metal

Art. No. 0890 100 61

Bond + Seal Adhesion Plus

Plastic/timber/stone

Art. No. 0890 100 62

Bond+Seal Remover

Art. No. 0890 100 63