

BOND + SEAL POWER



Container	Colour	Content ml	Art. no.	PU qty.
Cartridge	White	300	0893 235 1	1/12
	Grey		0893 235 2	
	Black		0893 235 3	

Applications:

For dynamically loaded structural bonded connections and seam and joint sealing in bodywork, vehicle and caravan construction, railway carriage and container construction, metal and equipment construction, in air-conditioning and ventilation duct construction, in the food industry, and many other applications.

Note:

Do not bring into contact with synthetic-resin paint systems (alkyd resin). Not suitable for PE, PP, PTFE, silicone rubber, polystyrene and softened plastics. Make sure a minimum adhesive thickness of 3 mm is used to ensure secure bonding!

It is essential to use Würth Adhesion Plus products in order to achieve optimum adhesion results! This is especially important with critical surfaces, such as non-ferrous base metals (copper) and galvanised materials. For smoothing, use Würth sealant smoothing agent.

Technical data:	
Chemical basis	Single component hybrid
Processing temperature	+5 °C to +40 °C
Skin formation time*	30-40 min.
Curing speed*	3 mm/d
Volume change (DIN 52451)	< 2%
Shore A hardness (DIN 53505)	Approx. 50
Temperature resistance min./max., short-term max.	-40 °C to +90 °C up to 4h at +140 °C, 1h up to +160 °C
Resistant to	Fresh water and saltwater, aqueous surfactant solutions
Short-term resistance to	fuels, mineral oils, vegetable and animal fats and oils

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

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

Heavy-duty, elastic hybrid structural adhesive.

Excellent adhesive range

Excellent adhesion to nearly all surfaces, such as metals, steel, stainless steel, galvanised steel, aluminium, plastics (e.g. ABS, GFRP, hard PVC) or ceramic materials.

Flexible with low elasticity

Can be painted over

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

NSF (P1) registered (No. 136996)

UV-resistant

Ideally suited to visible joints

Non-corrosive

Prevents metal corrosion

Low-odour

VOC and solvent-free

Isocyanate-free, PVC-free and silicone-free



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

Additional articles:

HaftClean activating surface cleaner

Art. no. 0890 100 60

AdhesionPlus metal primer

Art. no. 0890 100 61

AdhesionPlus

Plastic/wood/stone

Art. no. 0890 100 62

Adhesive remover

Art. no. 0890 100 63