

KD BOND & SEAL



Elastic polyurethane adhesive and sealant for a broad range of uses.

Areas of Application:

Sealing and adhesive work. For wood & metal construction, the building industry, body work and vehicle construction.

Features

- Outstanding adhesive strength on a wide range of materials and surfaces.
- Highly elastic (shore A hardness of ± 40).
 - Can be used for connecting the same or different materials.
 - Compensation of different material expansions.
 - Dampens vibrations and noise.
- Long skin formation time.
 - Enables bonding and/or sealing of complicated and very large components.
 - Joint parts can be repositioned.
- Can be ground and painted over.
 - Following skin formation, can be mechanically machined and painted over without surface activation (check paint compatibility via preliminary tests except alkyd-resin, PU and nitro cellulose based paints).
- Approved for use with foodstuffs (ISEGA certificate).
 - Suitable for sealing in food-processing plants.
- Non-corrosive.
 - Prevents metal corrosion.
- Nearly odourless.
- Silicone-free.
- Physiologically safe to use and completely harmless when cured.
- Can be smoothed with soapy water.
- Shelf life of 12 months.

Cartridge				
Colour		Content	Art. No.	Pack Qty.
White		300ml	0890 100 1	1/12/24
Grey		300ml	0890 100 2	
Black		300ml	0890 100 3	
Sand		300ml	0890 100 6	
Nozzle for KD Cartridge (Fine Thread)			0890 100 099	

Bag				
Colour		Content	Art. No.	Pack Qty.
White		600ml	0890 100 181	20
Grey		600ml	0890 100 182	
Black		600ml	0890 100 183	
Nozzle for Sausage			0891 601 001	1

Tube				
Colour		Content	Art. No.	Pack Qty.
White		70ml	0890 100 11	1/24
Black		70ml	0890 100 31	

Note:

To reach optimum adhesion results, the use of Würth Bond & Seal Surface Optimisation and Priming products is necessary. This must be observed on critical surfaces like non-ferrous heavy-metal (copper) and zinc-plated material (0890 100 63; 0890 100 61 and 0890 100 62).

Partner Product:

- Bond + Seal Primer for Metal
- Bond + Seal Remover
- Bond + Seal Primer for plastic/wood/stone