

White PVC pressure fittings

VDL Fittings



The package of white pressure fittings comprises a limited number of injection moulded PVC fittings that are used in particular in sprinkler systems in combination with white PVC pipes. The white fittings from VDL satisfy the same standards as the grey fittings, but are not suitable for use in drinking water and compressed air systems.

INSTALLATION & MAINTENANCE

- ✓ White pressure fittings should be glued with gap-filling glue (see processing instructions for glue).
- ✓ PTFE tape or a flat ring has to be used for screw thread joints.
- ✓ White PVC is not suitable for use in drinking water and compressed air systems.

TECHNICAL DATA

Diameter	: 20 - 90 mm (not all forms are available in every diameter)
Material	: white PVC-U
Chemical resistance	: The VDL fittings are resistant to practically all chemicals used in the agricultural sector. When in doubt, ask for the specific resistance
Max. pressure	: 10 - 16 bar
Max. temperature	: 60°C (With decreasing max. pressure, see chart on page "PVC pressure fittings")
White PVC standard	: DIN 8063, ISO 727 : KIWA BRL-K 504
Screw thread standard	: DIN 2999, ISO R7 (for sealing screw thread)