

Electrofusion is the most effective and reliable method of joining **polyethylene** pipe.

The fittings are designed with built-in electrical heating elements and when voltage is applied the heater coils melt the inside of the fitting and the outside of the pipe wall, welding them together and producing a very strong homogenous joint.

A selection of fittings are shown above, and come in a range of sizes to suit **20-400mm** diameter pipe.

All are **WRAS** (Water Regulations Advisory Scheme), **BS EN 12201** (Plastic piping systems for water supply, and for drainage and sewerage under pressure) and **BS EN 1555** (Plastic piping systems for the supply of gaseous fuels), approved.









