

Joining Techniques Materials



Problems in pipelines are often caused by the joints. In this area Kiwa Technology has built up vast experience over the years. For example, we have used our expertise in the area of plastic welding (of PE, PEX, PA, PP etc.) and other joining techniques for years to support our consultancy regarding research and development projects. We do this with different aims and for different market parties, such as energy companies, water companies, contractors, suppliers, manufacturers and insurance companies.

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- Damage analysis, where we determine the cause of failure independently
- Determination of (rest) quality of joints and (rubber) seals (tensile tests, bending tests, long term tests, peel tests, according to any desired (inter)national standard
- Troubleshooting with welds of materials in development
- Assessment of new or unusual welding methods
- Consultancy regarding welding machines, welding parameters and welding procedures
- Development of test methods for welds and mechanical joints
- Market research

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