

Plastic and rubber tubes and hoses - testing and certification



Tubes and hoses often transport valuable media. It is important that these transports are reliable and safe, both for the environment and for employees, as well as for the transported medium. Problems or questions related to your tubes and hoses? We can help you with independent tests and quality related services to guarantee safety.

Your question...

If you have questions or problems related to tubes and hoses for applications, like fire fighting - (drinking) water - abrasive powders - chemical liquids - oil & gas - hydraulic - air - medical - food - antistatic - conductive - permeability - high / low pressure - suction, our experts can help you with their years of experience and knowledge.

Like you they know that tubes and hoses often transport valuable media. And that it is very important that these transports are reliable and safe, both for the environment and for employees, as well as for the transported medium. There should be no leakages and spills, neither should there be a risk for electrostatic discharge or contamination from the hose inner liner to the conveyed product.

Of course you want the best technical support to reach these goals.

Solutions

Kiwa delivers the many services in the field of tubes, hoses and couplings. Your question is our challenge to find solutions. We offer independent testing, certification and quality related services regarding your plastic and rubber tubes and hoses. This can be in design and evaluation stage or during use in case of failures.

An outline:

- certification of hoses for special applications (drinking water - food contact)
- leaking tests, tests under pressure

Kiwa N.V.
info@kiwa.nl
+31 (0)88 998 44 00



- testing of physical-mechanical properties of rubber-metal and textile reinforced hoses
- testing of chemical resistance
- failure analysis
- durability tests, service life prediction for specific applications
- independent arbitrations
- consultancy with respect to specifications and requirements for specific applications
- material selections
- inspections and guidance on location
- quality control and validation

More information

Please feel free to contact us to discuss your needs at rubber@kiwa.nl.

About Kiwa

Kiwa has specialized business units that focus on specific market segments, in the Netherlands and internationally. We offer specialist services in areas such as energy and water, fire safety and security, infrastructure, roof and facade advice, sports facilities and training. You can contact these business units for testing, inspection, certification, training and consultancy tailored to your market segment.

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