

Mill Test Certificates

EN 10204 (Formerly DIN 50 049)

According to Euronorm

Various types of Mill Test Certificates (MTC's): 2.1, 2.2, 2.3, 3.1 A, 3.1 B, 3.1 C

A) General

Certificates may be required as proof of quality, as a guarantee or for certifying the origin of the goods. Issuing a certificate can be quite time and money-consuming, since it may require extensive technical and administrative efforts. The costs of a certificate are openly stated as a separate item on your invoice.

It is always much more complicated and more expensive, sometimes even impossible in the desired form, to issue a certificate at a later time. We therefore recommend that you clearly indicate requirements for certificates with your request/order.

Besides the costs, a certificate may also have an influence on the delivery time. Items in stock do not necessarily have the requested certificates, so that special production or waiting for the next lot may be necessary.

Content and extent of the certificates is generally determined by the customer. In particular, for the frequently requested certificates for material tests in accordance with EN 10204 it only is determined:

- Who has to test the product (i.e. plant inspector)
- Which products have to be tested (i.e. samples of the delivery lot)

It is not stated:

- What has to be tested
- How many test runs are to be made

Lacking given requirements, we assume that the mechanical properties (obtained by the tensile test) and the chemical analysis of one sample product are required. We recommend that the customer give us pertinent information, such as for example on required tests according to the specifications of certain associations (i.e. AD worksheets, SVTI rules, TRD standards) or according to property standards (i.e. DIN, ISO), to clearly specify the contents of the certificate.

B) Documents for material tests in accordance with EN 10204 (DIN 50 049)

B2) Documents issued by the manufacturing plant

2.1 Certificate of Compliance – Confirmation issued in text form without test results, confirming that the delivery corresponds to the agreement.

2.2 Test Report – Confirmation based on results given for products made of the same/similar materials, confirming that the delivery responds to the agreement.

2.3 Specific Test Report – Confirmation based on results of tests made on the delivery itself, confirming that the delivery corresponds to the agreement.

B3) Documents issued by experts independent of the manufacturing

3.1 A. Inspection Certificate – Confirmation issued by an officially nominated inspector based on the results of tests made on the delivery itself according to legal rules, confirming that the delivery corresponds to the agreement.

3.1 B. Inspection Certificate – Confirmation issued by the plant inspector based on the results of tests made on the delivery itself according to the requirements of the customer, confirming that the delivery corresponds to the agreement.

3.1 C. Inspection Certificate – Confirmation is by an expert nominated by the customer based on the results of the tests made on the delivery itself according to the requirements of the customer, confirming that the delivery corresponds to the agreement.

C) QS Certificate

Confirmation that the delivery corresponds to the concluded agreement. Statistical tests or random spot tests are made by us according to the requirements of the customer.

Flextech Hose Solutions Ltd.

945-946 Yeovil Road

Trading Estate, Slough

Berkshire, SL1 4NH

United Kingdom

Office: +44 (0) 1753 570 099

Accounts: +44 (0) 1753 378 984

Fax: +44 (0) 1753 550 011

Email: sales@flextechhose.co.uk

Website: flextechhose.co.uk

Company Registration Number: GB 7056556

VAT Number: GB 212764327

D-U-N-S: 216259232

