



Technical Information

Inspection documents according to EN 10204
for fabric expansion joints

RAL-GZ 719

TI-018

Rev. 1

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1. Scope

1.1. Principles

This Technical Information defines the application of EN 10204:2005 on fabric expansion joints as far as applicable. An inspection document can become valid for all parts of the delivery scope at the discretion of the manufacturer.

Manufacturers are allowed to take over test results which were based on tests of the raw material or processed material. The supplier's certificate is not part of the certificates defined herein.

An inspection document, as described in Technical Information TI-006, is not automatically part of the documentation. The content of documentation must be specified before signing the contract between supplier and customer.

1.2. References to standards

TI-006 – Documentation of fabric expansion joints

EN 10204 – Metallic products - Types of inspection documents

EN 10168 – Steel products - Inspection documents - List of information and description

2. Inspection documents based on non-specific inspection

2.1. Declaration of compliance with the order „2.1“

Document in which the manufacturer declares that the products supplied are in compliance with the requirements of the order, without inclusion of the test results.

2.2. Test report „2.2“

Document in which the manufacturer declares that the products supplied are in compliance with the requirements of the order and in which he supplies test results based on non-specific inspection. This includes compliance with the requirements of the RAL Quality Mark of Fabric Expansion Joints RAL GZ-719, verified by:

- Valid certificate of the Quality Association for Fabric Expansion Joints or
- Complete numeric test results of preceding regular material inspection by an independent testing laboratory in accordance with the accepted quality levels and test specifications for fabric expansion joints issued by the RAL German Institute for Quality Assurance and Marking.

**Edited by the Quality Committee of the Quality Association
for Fabric Expansion Joints**



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3. Inspection documents based on specific inspection

3.1. Inspection certificate „3.1“

Document issued by the manufacturer in which he declares that the products supplied are in compliance with the requirements of the order and in which he supplies test results. These include the requirements for the test report “2.2” and additionally the inspection results of the connecting dimensions of the fabric expansion joint.

3.2. Inspection certificate „3.2“

Document prepared by both the manufacturer’s authorized inspection representative, independent of the manufacturing department and an authorized inspection auditor in which they declare that the products supplied are in compliance with the requirements of the order and in which test results are supplied.

A confirmation by the authorized inspection auditor on the manufacturer’s certificate is sufficient. The requirements of an inspection certificate „3.1“ apply.

4. Required content

In addition to the information described above the following elements according to EN 10168 are at least obligatory to be listed on inspection certificates. Sequence and additional information given is defined by the manufacturer. The use of the specific code numbers is by the manufacturer’s choice.

No.	Section designation	Comments	Validity
A01	Manufacturer’s works	Name and address of the works where the products were manufactured	<i>all</i>
A02	Type of inspection document		<i>all</i>
A05	Originator of the inspection document	Inspection organization or the qualified department of the manufacturing works	<i>all</i>
A06	Customer consignee		<i>all</i>
A07	Purchaser’s order number		<i>all</i>
A08	Manufacturer’s works order number		<i>all</i>
B06	Marking of the product	Item number or other clear indication	3.1; 3.2
B08	Number of pieces		3.1; 3.2

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B09	Product dimensions	Nominal dimensions at the discretion of the manufacturer	3.1; 3.2
D01	Marking and identification, surface and appearance, shape and dimensional properties	Statement that the inspection was carried out and that results were satisfactory	<i>all</i>
Z01	Statement of Compliance	Manufacturer's declaration that the product is in compliance with the order	<i>all</i>
Z02	Date of issue		<i>all</i>

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