

SINTEF Community

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Technical Note 1

NorGeoSpec

Instructions for sampling

(External samplers)

1 Introduction

This technical note is intended to assist external samplers. The samplers acting on behalf of the applicant in context with the NorGeoSpec recertification process. The prerequisite for this is that SINTEF has given its approval prior to the sampling.

Two samples (A and B sample) must be taken from two different rolls.

Samples A and B must be sent to the laboratory selected by the SINTEF.

The test laboratory is mentioned on the sampling form which must be fill out by the sampler. The filled-out form must be sent to SINTEF (Christoph Hessing) by email after sampling has carried out.

The sampling form will be provided by SINTEF before the date of sampling.

The following minimum number of rolls of each NorGeoSpec-certified product must be available in the producer's or the dealer's warehouse:

for the Separation and Filtration function: 10 rolls

for the Reinforcement function:
 5 rolls

The sampler shall count and register the quantity of rolls of each NorGeoSpec- certified product available at the time of sampling (See sampling form).

The sampler must follow the requirements of EN ISO 9862.



2 Sampling

2.1 Sample dimensions

The sample dimensions depending on the functions which should be certified:

Function separation and filtration:

• 5 m (over the whole width of the roll)

Function Reinforcement:

• 2 m (over the whole width of the roll)

During sampling the sampler must take particular care to ensure that the product is marked in accordance with EN ISO 10320 (Every 5 m with product name). The marking shall be clear legible and show the name given on the product DoP.

2.2 Shipment

Products for the function separation and filtration should be folded not smaller than $1 \text{ m} \times 1 \text{ m}$. Products for the function reinforcement should (depending on the product) preferably be shipped wound on a solid core.

2.3 Sample identification

Following information shall be fixed on each sample

- Product name
- A or B sample
- MD and CMD direction
- Roll number
- Date of sampling
- Signature of sampler

3 Remark

Details of all variances from the defined sampling procedure, including observations made during selection and sampling (e.g. faulty areas) shall be reported (e.g. by pictures).