



Suitability of textiles for leasing (Hohenstein Quality Standard 701ff for lease textiles)

Objective:

Neutral analysis for the procurement of lease textiles or of textiles that have to be treated under commercial laundry conditions and offer maximum longevity.

The audit is especially suitable for:

- Workwear for hospitals, residential homes, food processing businesses, hotels and trade
- PPE (Personal Protective Equipment)
- Shirts and blouses
- T-shirts and polo shirts
- Sheet linen from hotels and hospitals (table linen, bedlinen)
- Business clothing

Description:

The Hohenstein Quality Standard defines minimum requirements for lease textiles regarding:

- Colourfastness, mechanical properties and care properties of textile materials
- Durability of additions/components such as buttons and zip fasteners
- Suitability for reprocessing in textile service businesses
- Correct fit of manufactured clothing items (optional)
- Wear comfort (optional)

In each case for the entire clothing item with all components (measurements and additions). The test consists of laboratory tests and real wash treatments under commercial laundry conditions. Individual components can also be tested for durability, after which a clothing item is manufactured out of tested individual components and certified.

Your advantages as a client:

Safety in regards to optimal life cycle and consistent appearance of the lease textiles as e.g. product liability according to EN 471.

Labels and certificates:

Hohenstein Quality Label for lease textiles

Requirements for test specimens

General:

- Individual components (additions) and finished manufactured clothing can be tested.

Quantity of material:

- Depending on scope of test, approx. 5 m² or 5 ready-made items

Duration of testing:

- Depending on scope of test, as a rule 4 weeks from receipt of test specimens. The testing is in staged modules. First the laboratory tests are conducted, and then where relevant the long-term wash trials.

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