



UNIVERSITY OF ZAGREB
Faculty of Textile Technology
Prilaz baruna Filipovića 28A, 10000 Zagreb, Croatia



CERTIFICATE

OF TABLE AND BED LINEN ENDURANCE



Tvornica tekstila Trgovišće Ltd.
Dr. Stanka Pinjuha 16
49214 Veliko Trgovišće, Croatia
www.tkz.hr

Table and bed linen assortment of Tvornica tekstila Trgovišće Ltd. have been tested under real conditions of industrial washing with interphase ironing.

Washed and ironed cotton linen were examined on the basis of the quality control criteria prescribed by RAL-GZ 992 for 25 or 50 washing cycles without interphase ironing. Testing include strength reduction, degree of polymerization, chemical deterioration, whiteness degree, colour deviation and fabric incrustation. A comparative evaluation was made of changes in shade and appearance of the linen after multiple washing and ironing.

Quality score

Testing results of table and bed linen assortment of Tvornica tekstila Trgovišće Ltd. after 150 cycles (table linen) and 250 cycles (bed linen) of washing with interphase ironing under industrial conditions indicated that linen assortment exhibited high endurance, high whiteness degree and coloration, acceptable appearance and high level of quality.

Zagreb, 2014.



Dean of the Faculty of Textile Technology
Prof. Sandra Bischof, PhD