

# DeFacto

## LABORATORY ACCREDITATION SCHEME

This Certificate has been awarded to **HAMBOYA BOYACILIK TEKSTİL** and indicates that the personnel named below have been found competent to carry out the stated tests accurately and reliably according to **DeFacto** test methods

**Laboratory Manager : Berrin BALSAK**

**Technicians: Semra ÖZDEMİR, Elif GÜLMEZ, Büşra TAŞDEMİR, Damla ÇEVEN, Havva SEVER, Hatice SEĞMEN, Şeyda BOYRAZ**

### Test Method

Dimensional Stability to Washing  
Spirality  
Bursting Strength  
Elasticity and Recovery  
ICI Pilling  
Fabric Weight  
Martindale Pilling  
Martindale Abrasion  
pH  
Fabric Waave  
Fiber Composition  
Yarn Count  
Yarn Desities  
Fiber Shedding  
Appearance After Washing

Color Fastness to Washing  
Color Fastness to Oxidative Bleach  
Color Fastness to Water  
Color Fastness to Perspiration  
Color Fastness to Rubbing

### Reference

TS EN ISO 6330 / TS EN ISO 3759  
ISO 16322-2 Presuder C  
TS EN ISO 13938-2  
TS EN ISO 20932-1  
TS EN ISO 12945-1  
TS EN ISO 12127 / 3801  
TS EN ISO 12945-2  
TS EN ISO 12947-2  
TS EN ISO 3071  
DFCTM  
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TS EN ISO 105 C06  
TS EN ISO 105 C09  
TS EN ISO 105 E01  
TS EN ISO 105 E04  
TS EN ISO 105 X12

**Audited by: UFUK AKAN**

**Approved by: EMRAH SELİMOĞLU**

**Certificate Issue Date : 09 February 2023**

**Certificate Valid Until : 09 February 2024**