

#### Textiles, Garments and Accessories

# Colour Fastness Testing

### **Physical Testing**

Washing Water

Rubbing (Wet & Dry)

Light Perspiration **Dry Cleaning Print Durability Pigment Prints** Chlorine Bleach Non Chlorine Bleach

Sea Water Diameter Water Spotting Hot Pressing Shampooing **Chlorinated Water** Phenolic Yellowing Abrasion Resistance Tensile Strength Tear Strength

Seam Strength/Slippage Stretch and Recovery Slide Fasteners Security of Attachments

Crease Recovery Weight Thickness

Cover Factor Yarn Twist

Bow & Skew

**Bursting Strength** 

Pilling **Snagging** Accelerotor Chenile Pile Loss Popper Strength Wrinkle Recovery Peel Bond Strength Fabric Width Weave Analysis

Yarn Count Staple Length

Wool Fibre

#### Performance Testing

Air Permeability

Water Vapour Permeability Hydrostatic Head Wira Shower **Spray Rating** 

Wicking and Evaporation Soil Release Finish

## Stability Testing

Stability to Washing Stability to Dry Cleaning Stability to Wira (Free Steam)

Composition and Chemical Testing

Spirality

### Flammability Testing

Furniture and Furnishings Fibre Analysis (Fire) (Safety) Regulations Microscopical Fibre Analysis -Animal Fibre Blend

Cigarette and Match Free and Hydrolised Formaldehyde

Interlinings Free Formaldehyde Upholstery Released Formaldehyde

Non Domestic Upholstery Free and Released Formaldehyde

Mattresses and Bed Bases Migration of Certain Elements (Toxicity En 71)

**Bedding Items** Nickel Release BS EN 1811

Composite Fillings Nickel Release Simulated Wear BS En 12472

**Pillows and Cushions** 

Chlorinated Compounds (PCP, PCB, PCT) Polyurethane Foam

Latex Rubber Foam Azo Dves **Protective Clothing Phthalates** Toy Flammability Heavy Metals Analysis (Pb, Cd, Hg, Cr (VI))

US Standard CFR 1610

**Apparel** 

Children's Nightwear **Curtains and Drapes** Flash Flame (Pile Fabrics) Measurement of Flame Spread

Ease of Ignition

Organo Tin Compounds

The above listings are not exhaustive, please contact

us if your test does not appear

Products tested include Ladieswear, Menswear Childrenswear, Hosiery, Lingerie, Accessories, Home Furnishings, Soft Furnishings, Trims, Buttons

Zips, etc, etc.