






Order Form – Textile Technological Tests

Earlier quotation number Hohenstein				
Customer				
Company name:				
Street, No.:				
Postal code:		City:		
Country:				
VAT REG No.:		Commercial register:		
Contact: <input type="checkbox"/> Mr. / <input type="checkbox"/> Ms.				
Surname:		Name:		
Position:				
Phone:		E-Mail:		
Invoice recipient (only to be completed, if data deviates from the customer)				
Billing information				
Billing currency in EUR				
Send bill to buyer with E-Mail: <input type="checkbox"/> Yes (no postal dispatch) <input type="checkbox"/> No				
Information sample material				
Sample description:				
Composition:				
Colour / Category:		End use:		
Style-No.:		Article-No.:		
Country of origin:		Supplier:		
Re-Test: <input type="checkbox"/> No <input type="checkbox"/> Yes, earlier report number:				
Others:				
Care treatment thank you for completion				
<input type="checkbox"/> 	<input type="checkbox"/> 	<input type="checkbox"/> 	<input type="checkbox"/> 	<input type="checkbox"/> 

Test requirements – Textile technological tests

- according to DTB recommendation
- Customer specific requirements

Test parameter

- Appearance after care treatment:**
 - Dry-cleaning
 - Washing and drying treatment (Domesting or ISO 15797)

Number of cycles

- Bursting properties**

- Colour fastness to artificial weathering according to:**
 - DIN EN ISO 105-B04
 - DIN EN ISO 105-B06
 - DIN EN ISO 4892-2

- Burning behaviour of:**
 - Bedding items
 - Textiles

- Twisting in yarns and plied yarns**

- Twist in single spun yarns**

- Thread density of woven fabrics**

- Colour fastness:**
 - Colour fastness to hot pressing
 - Colour fastness to chlorinated water (active chlorine content)
 - Colour fastness to bleaching: Hypochlorite
 - Colour fastness to artificial light up to grade:
 - 4 5 6 7 8
 - Colour fastness to light of textiles wetted with artificial perspiration
 - Colour fastness to organic solvents
 - Colour fastness to sea water
 - Colour fastness to bleaching with Peroxide
 - Colour fastness to rubbing (dry and wet)
 - Colour fastness to perspiration (alkaline and acid)
 - Colour fastness to artificial saliva and sweat
 - Colour fastness to sublimation
 - Colour fastness to dry cleaning
 - Colour fastness to the potential phenolic yellowing
 - Colour fastness to washing according to:**
 - DIN EN ISO 105-C06
 - DIN EN ISO 105-C08
 - DIN EN ISO 105-C09
 - DIN EN ISO 105-C10
 - Colour fastness to water
 - Colour fastness to spotting water
- Multifibre or Single adjacent fabric

- Fibre migration (Tumbler-method)**

- Strength of woven fabrics:**
 - Tear force
 - Tensile strength, elongation at break on coated fabrics
 - Maximum force and elongation at maximum force
 - Seam slip resistance
 - fixed load
 - fixed seam opening
 - Resistance of pile loop extraction (terry fabrics)

- Resistance of surface wetting (Spraytest)**

- Stability of zippers:**

- Strength of puller attachment
- Strength of closed-end
- Strength of top stop
- Strength of open-end slide fastener box
- Lateral strength of slide fastener
- Strength of slider locking device
- Open-end slide fastener single stringer slider retention

- Filament thread count**

- Mass per unit area:**

- of woven fabrics or knitted fabrics
- of nonwovens

- Fibre analysis (Determination of material composition):**

- Fibre analysis qualitative
- Fibre analysis quantitative (only in connection with fibre analysis qualitative)
- Determination of the melting point
- Cross section

- Fineness of fibres:**

- wool
- Man-made fibres

- Linear density of single and plied yarns**

- Linear density of single and plied yarns** (Tensile strength and extensibility)

- Corrosion resistance**

- Permeability of fabrics to air**

- Number of stitches**

- Dimensional changes after care treatment:**

- Dry-cleaning
- Washing and drying treatment (Domesting or ISO 15797)

Number of cycles

- Pilling-Test:**

- Modified Martindale method
- Pilling-Test-Box
- Random-Tumble-Pilling Tester
- Antipilling

- Abrasion resistance:**

- Pile strength (according to DIN EN ISO 12 947-2)
- Martindale method
- Cycles:

- Self-smoothing behavior (without care treatment):**

- Area
- Seams

- Resistance of penetration to water up to:**

- 150 mbar 1.000 mbar 2.000 mbar
 - Area
 - Seams
 - Cross seams

Other tests:

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Order management

*days after receipt until 10:00 o'clock, if technically possible

**for account of customer client

Regular (5 working days*) **Express** (50% Express-charge, 3 working days*) **Shuttle** (100% Express-charge, 1 working day*)

Report language: DE EN DE & EN

Return of remaining test specimen:** Yes No

Send report by: E-Mail Postage to: Buyer (see above) Invoice recipient (see above)
 Others:

Comments:

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Contact Hohenstein

E-Mail: customerservice@hohenstein.com

Phone: +49 7143 271 898

Date, City

Please confirm your acceptance by authorized Signature & Chop