



## Material quantity for tests

Below are the general indications regarding the minimum quantities of material necessary for the execution of the main tests. Except for agreements between the parties for special cases, the quantity indicated guarantees the execution of the tests in a complete and correct manner.

TEST ON THREADS/YARNS	1 cone
DEFECTS AND EVENNESS OF RAW SILK	12 cones with at least 100 grams of yarns
PHYSICAL STRUCTURAL TESTS ON TEXTILES	1 meter total width
CHEMICAL TESTS ON TEXTILES	50 grams
DIMENSIONAL CHANGE TESTS OF FABRICS OR GARMENTS	1 meter total width, 1 or 2 garments if appearance assessment required
DIMENSIONAL CHANGE TESTS AFTER INDUSTRIAL WASHING AND FINISHING PROCEDURES FOR WORKWEAR OF FABRICS AND GARMENTS	1 meter total width, 1 or 2 garments if appearance assessment required  For appearance assessment adding 20 kg of loading ballast of the same type/nature as the sample
COLOURFASTNESS TESTS ON GARMENTS	to be agreed
COLOURFASTNESS TESTS ON YARNS AND PLAIN DYED FABRICS	1 cone or 20 cm total width
COLOURFASTNESS TESTS ON MULTI-COLOURED FABRICS	2 printing ratio minimum (including all colours)
ANALYSIS OF FIBRE MIXTURES (FABRICS WITH DECORATIVE PARTS AND JACQUARD	fabric containing the whole ratio
CHEMICAL PRODUCTS AND AUXILIARY ANALYSIS	100 grams
WASTEWATER ANALYSIS	2 liters
FLAMMABILITY TESTS	
Curtains - Italy	6 m <sup>2</sup>
Curtains - Foreign	3 m <sup>2</sup>
Upholstery / Mattresses:	
- Covering	3 m <sup>2</sup>
- Padding	to be agreed



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Apparel – USA	1 m <sup>2</sup>
Protective apparel	2 m <sup>2</sup>
Interior vehicles	1 m <sup>2</sup>

## Samples storage methods

The following are the indications to be applied by the customer before sending or delivery the sample to the laboratory

### FREE AND HYDROLYZED FORMALDEHYDE

*Deliver the samples separately in a closed polyethylene bag, wrapped in aluminium foil*

### MOISTURE CONTENT AND/OR MOISTURE REGAIN

*Deliver well sealed sample*

### ODOR TEST

*Deliver the samples separately in a closed envelope*

### DYNAMOMETRIC TESTS ON COATED FABRICS

*The customer shall declare the date of production of the sample.*

*The minimum time between manufacture and testing shall be 16 hours and the maximum time shall be 3 months.*

### TESTS OF ABRASION / PILLING

*Deliver minimum patten repeat*

### SURFACE REPLICA

*Mark the defect*

### DETERMINATION TO WATER PENETRATION - CONSTANT PRESSURE TEST AND CREASY RECOVERY TEST

*Important not crease the sample*

### ELECTROSTATIC PROPERTIES – SURFACE RESISTANCE AND ELECTRICAL RESISTANCE

*Deliver in a closed paper envelope*

### WASTEWATER ANALYSIS

*For collection and transport of water samples use clean glass or polyethylene containers, which must be kept refrigerated (4 ÷ 10 ° C).*

The Laboratory Secretary and the Customer Service are available  
for information and clarifications

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