

TEXTILE Testing

Proficiency Testing Schedule
TEXTILE for 2024 (January-December)
Issue 01/07/2024

| PT Round : TTS-T2401 | Period : February | | |
|----------------------|--|----------------------------|---------------------------|
| Test group | Testing standard | Price -each ^(*) | Set- price ^(*) |
| Physical test | ISO 12947-4 (1998) : Determination of the abrasion resistance of fabrics by the Martindale method Part 4: Assessment of appearance change | 100 € | 450 € |
| Physical test | ISO 2313-1 (2021) : Determination of the recovery from creasing of a folded specimen of fabric by measuring the angle of recovery Part 1: Method of the horizontally folded specimen | 50 € | |
| Fabric function | ISO 9237 (1995) : Determination of the permeability of fabrics to air | 100 € | |
| Chemical test | ISO 14184-1 (2011) : Determination of formaldehyde - Part 1: Free and hydrolysed formaldehyde (water extraction method) [Canceled] | 110 € | |
| Chemical test | ISO 1833-12 (2020) : Quantitative chemical analysis - Part 12: mixtures of acrylic, certain modacrylics, certain chlorofibres, certain elastanes and certain other fibers (dimethylformamide method) | 100 € | |
| Colour Fastness test | ISO 105-E02 (2013) : Colour fastness to sea water | 90 € | |
| Colour Fastness test | ISO 105-E03 (2010) : Colour fastness to chlorinated water (swimming-pool water) (Concentration = 50 mg/L) | 90 € | |

(*) : All prices are mentioned in euro. Prices do not include shipping costs.

Note : This schedule is subject to frequent update. Modifications are marked with statut as **[Canceled]** or **[New]**. Proficiency testing schemes will be offered as shown in the table above. However, their implementation is dependent upon there being sufficient interest.

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| PT Round : TTS-T2402 | Period : April | | |
|----------------------|---|----------------------------|---------------------------|
| Test group | Testing standard | Price -each ^(*) | Set- price ^(*) |
| Physical test | ISO 12947-2 (2016) : Determination of the abrasion resistance of fabrics by the Martindale method - Part 2 : Determination of specimen breakdown | 100 € | 450 € |
| Physical test | ISO 13935-2 (2014) : Seam tensile properties of fabrics and made-up textile articles Part 2: Determination of maximum force to seam rupture using the grab method | 90 € | |
| Physical test | ISO 13934-1 (2013) : Tensile properties of fabrics Part 1: Determination of maximum force and elongation at maximum force using the strip method | 90 € | |
| Physical test | ISO 7211-5 (2020) : Methods for analysis of woven fabrics construction Part 5: Determination of linear density of yarn removed from fabric | 90 € | |
| Chemical test | ISO 1833-6 (2019) : Quantitative chemical analysis - Part 6: mixtures of viscose, certain types of cupro, modal or lyocell with certain other fibers (formic acid and zinc chloride method) | 100 € | |
| Colour Fastness test | ISO 105-N01 (1993) : Colour fastness to bleaching: Hypochlorite | 90 € | |
| Colour Fastness test | ISO 105-X18 (2007) : Assessment of the potential to phenolic yellowing of materials | 90 € | |

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| PT Round : TTS-T2403 | Period : June | | |
|----------------------|---|----------------------------|---------------------------|
| Test group | Testing standard | Price -each ^(*) | Set- price ^(*) |
| Physical test | ISO 12945-2 (2020) : Determination of fabric propensity to surface pilling, fuzzing or matting - Part 2 : Modified Martindale method | 90 € | 450 € |
| Physical test | ISO 13934-2 (2014) : Tensile properties of fabrics Part 2: Determination of maximum force using the grab method | 90 € | |
| Physical test | ISO 13937-2 (2000) : Tear properties of fabrics Part 2: Determination of tear force of trouser-shaped test specimens (Single tear method) | 90 € | |
| Physical test | ISO 7211-2 (1984) : Construction-Methods of analysis-Part 2 : Determination of number threads per unit length | FREE | |
| Colour Fastness test | ISO 105-X05 (1994) : Colour fastness to organic solvents | 90 € | |
| Colour Fastness test | ISO 105-C08 (2010) : Colour fastness to domestic and commercial laundering using a non-phosphate reference detergent incorporating a low-temperature bleach activator | FREE | |
| Colour Fastness test | ISO 105-C10 (2006) : Colour fastness to washing with soap or soap and soda | 90 € | |

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| PT Round : TTS-T2404 | Period : August | | |
|----------------------|---|----------------------------|---------------------------|
| Test group | Testing standard | Price -each ^(*) | Set- price ^(*) |
| Physical test | ISO 4674-1 (2016) : Determination of tear resistance Part 1: Constant rate of tear methods | 90 € | 500 € |
| Physical test | ISO 1421 (2016) : Determination of tensile strength and elongation at break | 100 € | |
| Physical test | ISO 13937-1 (2000) : Tear properties of fabrics Part 1: Determination of tear force using ballistic pendulum method (Elmendorf) | 90 € | |
| Physical test | ISO 3801 (Method 5) (1977)/ EN 12127 (1998) / ASTM D3776 (Option C) (2020) : Determination of mass per unit area using small samples | 90 € | |
| Physical test | ISO 5077 (2007) : Determination of dimensional change in washing and drying + ISO 6330 (2021) : Domestic washing and drying procedures for textile testing | 90 € | |
| Chemical test | ISO 1833-11 (2017) : Quantitative chemical analysis - Part 11 : Mixtures of certain cellulose fibres with certain other fibres (method using sulfuric acid) | 100 € | |
| Chemical test | ISO 3071 (2020)/ GB/T 7573 (2009) : Determination of pH of aqueous extract | 90 € | |
| Colour Fastness test | ISO 105-C06 (2010) : Colour fastness to domestic and commercial laundering (C2S method) | 90 € | |

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| PT Round : TTS-T2405 | Period : Octobre | | |
|----------------------|---|----------------------------|---------------------------|
| Test group | Testing standard | Price -each ^(*) | Set- price ^(*) |
| Physical test | ISO 12945-1 (2020) : Determination of fabric propensity to surface pilling, fuzzing or matting - Part 1 : Pilling box method | 90 € | 450 € |
| Physical test | ISO 12945-3 (2020) : Determination of fabric propensity to surface pilling, fuzzing or matting Part 3: Random tumble pilling method | 90 € | |
| Physical test | ISO 13938-2 (2019) : Bursting properties of fabrics Part 2: Pneumatic method for determination of bursting strength and bursting distension | 100 € | |
| Physical test | ISO 12947-3 (1998) : Determination of the abrasion resistance of fabrics by the Martindale method Part 3: Determination of mass loss | 100 € | |
| Physical test | ISO 105-X12 (2016) : Colour fastness to rubbing | 90 € | |
| Chemical test | ISO 1833-4 (2017) : Quantitative chemical analysis - Part 4: mixtures of certain protein fibers with certain other fibers (hypochlorite method) | 100 € | |
| Colour Fastness test | ISO 105-E01 (2013)/ GB/T 5713 (2013) : Colour fastness to water | 90 € | |
| Colour Fastness test | ISO 105-E04 (2013) : Colour fastness to perspiration | 90 € | |

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| PT Round : TTS-T2406 | Period : December | | |
|----------------------|--|----------------------------|---------------------------|
| Test group | Testing standard | Price -each ^(*) | Set- price ^(*) |
| Fabric function | ISO 4920 (2012) / AATCC 22 (2017) : Determination of resistance to surface wetting (spray test) | 90 € | 600 € |
| Fabric function | ISO 811 (2018) : Determination of resistance to water penetration Hydrostatic pressure test | 100 € | |
| Flammability test | ISO 15025 (2016) : Protective clothing - Protection against flame - Method of test for limited flame spread (Method A) | 250 € | |
| Physical test | ISO 13935-1 (2014) : Seam tensile properties of fabrics and made-up textile articles Part 1: Determination of maximum force to seam rupture using the strip method | 90 € | |
| Physical test | ISO 13936-1 (2004) : Determination of the slippage resistance of yarns at a seam in woven fabrics Part 1: Fixed seam opening method | 90 € | |
| Chemical test | ISO 1833-7 (2017) : Quantitative chemical analysis - Part 7: mixtures of polyamide with certain other fibers (formic acid method) | 100 € | |
| Colour Fastness test | ISO 105-D01 (2010) : Colour fastness to dry cleaning using perchloroethylene solvent | 90 € | |
| Colour Fastness test | ISO 105-B02 (2014) : Colour fastness to artificial light : Xenon arc fading lamp test (Method 3, target Blue Wool 4) | 100 € | |

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