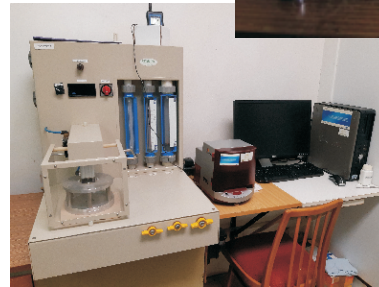




ACCREDITED TEST-ROOM CSN EN ISO/IEC 17 025

- ☑ Colour fastness tests
- ☑ Mechanical tests of textiles
- ☑ Chemical tests
- ☑ Non-accredited tests

Colour fastness to washing
 Colour fastness to domestic and commercial laundering
 Colour fastness to domestic and commercial laundering with addition of bleach activator
 Colour fastness to dry cleaning
 Colour fastness to water
 Colour fastness to sea water
 Colour fastness to chlorinate water (swimming-pool water)
 Colour fastness to perspiration
 Colour fastness to spotting
 Colour fastness to dry heat (excluding pressing)
 Colour fastness to hot pressing
 Colour fastness to rubbing



Safety of toys. Part 2: Flammability
 Furniture. Assessment of the ignitability of upholstered furniture. Part 1: Ignition source: Smouldering cigarette
 Furniture. Assessment of the ignitability of upholstered furniture. Part 2: Ignition source: Match flame equivalent
 Fire test of upholstered seating
 Resistance against water penetration – water pressure test
 Burning behaviour - Determination of ease of ignition of vertically oriented specimens
 Burning behaviour - Measurement of flame spread properties of vertically oriented specimens
 Protective clothing - Protection against heat and flame - Test method for limited flame spread
 Textiles - Tensile properties of fabrics – Part 1: Determination of maximum force and elongation at maximum force using the strip method
 Textiles - Tensile properties of fabrics – Part 2: Determination of maximum force using the grab method
 Textiles - Tear properties of fabric - Part 2: Determination of tear force of trouser-shaped test specimens (Single tear method)
 Textiles - Tear properties of fabric - Part 3: Determination of tear force of wing-shaped test specimens (Single tear method)
 Textiles - Tear properties of fabrics - Part 4: Determination of tear force of tongue-shaped test specimens (Double tear test)
 Determination of the recovery from creasing of horizontally folded specimen by measuring the angle of recovery
 Flat textiles - Change of dimensions
 Determination of dimensional changes after washing and drying

Textiles - Determination of pH of aqueous extract
 Textiles - Determination of formaldehyde Part 1: Free and hydrolysed formaldehyde (water extraction method)
 Textiles - Determination of formaldehyde Part 2: Released formaldehyde (vapour absorption method)
 Textiles - Determination of the abrasion resistance of fabrics by the Martindale method — Part 2: Determination of specimen breakdown
 Textiles - Determination of the abrasion resistance of fabrics by the Martindale method — Part 3: Determination of mass loss
 Textiles - Determination of the abrasion resistance of fabrics by the Martindale method — Part 4: Assessment of appearance change
 Textiles - Determination of fabric propensity to surface fuzzing and to pilling — Part 2: Modified Martindale method

Determination of pH
 Determination of silver, cobalt, copper, zinc, aluminium, cadmium, nickel, chromium and lead - AES method
 Determination of calcium and magnesium – AES method
 Determination of aluminium ions
 Determination of phosphorus - AES method



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