

The Scope of Accreditation

Name of accredited subject: **VIPO a. s.**
Skúšobné laboratórium/Testing Laboratory
 gen. Svobodu 1069/4, 958 01 Partizánske

Laboratory with the fixed scale of accreditation

Entry	Test subject		Method introduced		Other specifications (scope, uncertainty, purpose, modification/validation, opinions/interpretations, etc.)
	Subject/ Matrix/ Environment	Property/ Parameter / Indicator / Analyte	Principle/ Type	Designation	
1.1	Products of leather, fur, textile, clothing and haberdashery industry, footwear and footwear components, personal protective equipment for the protection of legs and feet, hands and shoulders, protective clothes, leather, fur, rubber, plastic, textile	Tensile strength, tensibility	Determination by tearing apparatus	STN EN ISO 20344 Art. 6.4 STN EN ISO 3376 EN ISO 17706	
1.2		Tear strength	Determination by tearing apparatus	STN EN ISO 20344 Art. 6.3 STN EN ISO 3377-1 STN EN ISO 3377-2 EN ISO 17696 EN 388+AI-Art. 6.4	
1.3		Stitch joint strength	Determination by tearing apparatus	STN 79 7410 STN EN ISO 13935-2	
1.4		Resistance to perforation	Pressure test - Determination by tearing apparatus	STN EN ISO 20344 Art. 5.8 EN ISO 22568-3 EN ISO 22568-4 EN 388+AI-Art. 6.5	
1.5		Energy absorption	Pressure test - Determination by tearing apparatus	STN EN ISO 20344 Art. 5.14	
1.6		Bending resistance	Flexometric method	STN EN ISO 5402-1 EN ISO 17694	Qualitative test
1.7		Colour fastness in abrasion	Determination of abrasion on Veslic tester	STN EN ISO 11640 STN EN ISO 17700	Qualitative test



Annex to Decision no. 446/8810/2020/1 and to Certificate of Accreditation no. S-323 of 23 October 2020.

This Annex is an integral part of the stated Certificate.

Entry	Test subject		Method introduced		Other specifications (scope, uncertainty, purpose, modification/validation, opinions/interpretations, etc.)
	Subject/ Matrix/ Environment	Property/ Parameter / Indicator / Analyte	Principle/ Type	Designation	
1.8	Products of leather, fur, textile, clothing and haberdashery industry, footwear and footwear components, personal protective equipment for the protection of legs and feet, hands and shoulders, protective clothes, leather, fur, rubber, plastic, textile	Resistance to abrasion	Determination by Martindale equipment	STN EN ISO 20344 Art. 6.12 STN EN 13520 EN 388+A1-Art. 6.1 STN EN ISO 12947-2	Qualitative test
1.9		pH	Potentiometric method	STN EN ISO 4045 STN EN ISO 3071	
1.10		Content of hexavalent chromium in leather	Spectrophotometric method	STN EN ISO 17075-1 ISO 10195	
1.11		Resistance to cutting by sharp objects	Blade cut - Coupe test - TDM test	EN 388+A1-Art. 6.2 EN 388+A1-Art. 6.3 EN ISO 13997	

