

**The Appendix is an integral part of  
Certificate of Accreditation No. 345/2018 of 28/06/2018**

**Accredited entity according to ČSN EN ISO/IEC 17025:2005:**

**Testpolymer EU s.r.o.**

Testpolymer EU  
č.p. 123, 798 56 Bohuslavice

*The Laboratory is qualified to update standards identifying the test procedures.*

**Tests:**

Ordinal number	Test procedure/method name	Test procedure/method identification	Tested object
1	Determination of tensile properties	ČSN EN ISO 527-1 ČSN EN ISO 527-2	Plastics
2	Determination of flexural properties	ČSN EN ISO 178	Plastics
3	Determination of impact strength by Charpy method	ČSN EN ISO 179-1	Plastics
4	Determination of impact strength by IZOD method	ČSN EN ISO 180	Plastics
5	Determination of Vicat softening temperature	ČSN EN ISO 306	Plastics
6	Determination of indentation hardness by means of a durometer (Shore hardness)	ČSN EN ISO 868	Plastics, rubber
7	Determination of the melt mass-flow rate (MFR) and the melt volume-flow rate (MVR)	ČSN EN ISO 1133-1 ČSN EN ISO 1133-2	Plastics
8	Determination of density of non-expanded plastics – Immersion method	ČSN EN ISO 1183-1 method A	Plastics
9	Determination of temperature of deflection under load	ČSN EN ISO 75-1 ČSN EN ISO 75-2	Plastics
10	Determination of ash content by direct annealing	ČSN EN ISO 3451-1 ISO 3451-2 ČSN EN ISO 3451-4	Plastics
11	Determination of viscosity number	ČSN EN ISO 307	Plastics
12	Determination of water content – coulometric method	ČSN EN ISO 15512 method B2	Plastics



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Ordinal number	Test procedure/method name	Test procedure/method identification	Tested object
13	Determination of the textile-glass and mineral-filler content – Calcination method	ČSN EN ISO 1172	Plastics
14	Determination of burning rate	ČSN ISO 3795 DIN 75200 FMVSS 302 TL1010 DBL 5307 cl. 5.1 VCS 5031,19 excl. cl. S4	Vehicle interior materials
15	Horizontal and vertical flame tests	UL94 cl. 7, 8, 9 ČSN EN 60695-11-10 ed.2	Plastics
16	Determination of thermal characteristics by DSC method	ČSN EN ISO 11357-1 ČSN EN ISO 11357-2 ČSN EN ISO 11357-3	Plastics
17	Determination of hardness by ball indentation method	ČSN EN ISO 2039-1	Plastics
18.	Test by artificial accelerated ageing	ČSN EN ISO 4892-1 ČSN EN ISO 4892-2 PV 1303 PV 3929 PV 3930 VDA 75202:2001 ČSN EN ISO 105-B06 ČSN EN 20105-A02 ČSN EN ISO 105-A05	Plastics, vehicle parts, textiles
19.	Determination of colour differences – colorimetric method	DIN 53236 VW 50190 VW 50195, method A ISO 7724-3:1984	Plastics, vehicle parts, textiles
20.	Determination of gloss value – method of measurement of directionally reflected light	ČSN EN ISO 2813	Plastics, vehicle parts, textiles



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**Explanations of abbreviations:**

ČSN	Czech technical standard
DBL	Mercedes-Benz company standard
DIN	German Technical Standard
EN	European standard issued by the European Committee for Standardization
FMVSS	U.S. Federal Motor Vehicle Safety Standard
ISO	International standard issued by the International Organization for Standardization
MFR	Melt Mass Flow Rate
MVR	Melt Volume Flow Rate
TL	Technische Lieferbedingungen (Technical Delivery Specifications – Volkswagen)
UL	Underwriters Laboratories
VCS	Volvo Car Standard
PV	Volkswagen standard
VDA	Verband der Automobilindustrie (German automotive standard)
VW	Volkswagen standard
DSC	Differential scanning calorimetry

