

# Global-WEB Laboratory Approval Class 'A' methods

For **Applied Technical Services, Inc.**  
1049 Triad Court  
Marietta GA-30062  
USA

Approval is granted based on available accreditation in accordance with DIN EN ISO/IEC 17025: 2005, a self-disclosure from the laboratory, assessment on site according to VDA 250 Section A, and the performance of tests, which have been recognized by Daimler AG.

The status of internal re-qualification and the results of external round-robin tests with approved methods shall be reported on annually to Daimler AG.

Every method-related process change is to be reported immediately to the approving authority. Tests carried out by subcontractors are the responsibility of the certificate holder. The Laboratory and all subcontractors used are to be listed in the report with name, site, and certificate number.

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**Markus Weiß**  
Team leader  
Daimler AG

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**Heike Gäbler**  
Deputy of team leader  
Daimler AG



Certificate No. 39234 · Period of validity: 02/2019 - 01/2020

# Detail Appendix

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Norm	Norm title	Method name	Period of Validity	Notes
DBL 5307	Flame retardant properties Interior trim parts, Requirements and test specifications (2008-03)	5.1 Test for determination of the horizontal burning rate of materials, AA10	02/2019 - 01/2020	
DBL 5307	Flame retardant properties Interior trim parts, Requirements and test specifications (2008-03)	5.1 Test for determination of the horizontal burning rate of materials, AA11	02/2019 - 01/2020	
DBL 5307	Flame retardant properties Interior trim parts, Requirements and test specifications (2008-03)	5.1 Test for determination of the horizontal burning rate of materials, AA12	02/2019 - 01/2020	
DBL 5307	Flame retardant properties Interior trim parts, Requirements and test specifications (2008-03)	5.1 Test for determination of the horizontal burning rate of materials, AA13	02/2019 - 01/2020	
DBL 5307	Flame retardant properties Interior trim parts, Requirements and test specifications (2008-03)	5.1 Test for determination of the horizontal burning rate of materials, AA20	02/2019 - 01/2020	
DBL 7382	Coating of Metallic Parts in Vehicle Interiors	9.7 Scratch test	02/2019 - 01/2020	
DBL 7399	Enamels, paints and similar coating materials and associated coatings. General conditions and tests (1997-10)	5.3.2 Multiple impact test (MB method with morainic gravel)	02/2019 - 01/2020	
DBL 7399	Enamels, paints and similar coating materials and associated coatings. General conditions and tests (1997-10)	6.1 Visual comparison of gloss according to standard samples	02/2019 - 01/2020	
DIN 55662	Paints and varnishes - Coatings for automotive industry - Testing of resistance to pressure-water jetting	Testing of resistance to pressure-water jetting	02/2019 - 01/2020	
DIN 75200	Determination of burning behaviour of interior materials in motor vehicles	Burning behaviour	02/2019 - 01/2020	
DIN 75201	Determination of the fogging characteristics of trim materials in the interior of automobiles (2011-11)	B - Determination of the fogging characteristics of trim materials in the interior of automobiles	02/2019 - 01/2020	
DIN EN 20105-A02	Textiles; Tests for colour	Grey scale for assessing change	02/2019 -	



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Norm	Norm title	Method name	Period of Validity	Notes
	fastness; Part A02: Grey scale for assessing change in colour (ISO 105-A02 : 1993); English version of DIN EN 20105-A02	in colour	01/2020	
DIN EN ISO 105-B06	Textiles - Tests for colour fastness - Part B06: Colour fastness and ageing to artificial light at high temperatures: Xenon arc fading lamp test (ISO 105-B06:1998, including Amendment 1:2002	(Exposure conditions No.3) Colour fastness and ageing to artificial light at high temperatures: Xenon arc fading lamp test	02/2019 - 01/2020	
DIN EN ISO 4628-1	Paints and varnishes - Evaluation of degradation of coatings - Designation of quantity and size of defects, and of intensity of uniform changes in appearance - Part 1 : General introduction and designation system (ISO 4628-1:2016); English version EN	Evaluation of degradation of coatings - General introduction and designation system	02/2019 - 01/2020	
DIN EN ISO 4628-2	Paints and varnishes- Evaluation of degradation of coatings - Designation of degradation of coatings - Designation of quantity and size of defects- and of intensity of uniform changes in appearance - Part 2: Assessment of degree of blistering	Assessment of degree of blistering	02/2019 - 01/2020	
DIN EN ISO 4628-3	Paints and varnishes - Evaluation of degradation of coatings - Designation of quantity and size of defects, and of intensity of uniform changes in appearance - Part 3: Assessment of degree of rusting	Assessment of degree of rusting	02/2019 - 01/2020	
DIN EN ISO 11997-1	Paints and varnishes - Determination of resistance to cyclic corrosion conditions - Part 1: Wet (salt fog)/dry/humid (ISO 11997-1:2017); German version EN ISO 11997-1:2017 (2018-01)	Determination of resistance to cyclic corrosion conditions - Wet (salt fog)/dry/humid	02/2019 - 01/2020	
FMVSS 302	Flammability of interior materials - passenger cars, multipurpose passenger vehicles, trucks and buses	Flammability of interior materials	02/2019 - 01/2020	



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Norm	Norm title	Method name	Period of Validity	Notes
MBN 10494-6	Paint Test Methods – Part 6: Climatic Tests (2016-03)	Blistering, degree of blistering, code Quantity (0-5); size S(0-5)	02/2019 - 01/2020	
MBN 10494-6	Paint Test Methods – Part 6: Climatic Tests (2016-03)	CASS test	02/2019 - 01/2020	
MBN 10494-6	Paint Test Methods – Part 6: Climatic Tests (2016-03)	Corrosion cycle test 1	02/2019 - 01/2020	
MBN 10494-6	Paint Test Methods – Part 6: Climatic Tests (2016-03)	Filiform test on painted aluminum parts as per Daimler	02/2019 - 01/2020	
MBN 10494-6	Paint Test Methods – Part 6: Climatic Tests (2016-03)	Flange corrosion, code FR	02/2019 - 01/2020	
MBN 10494-6	Paint Test Methods – Part 6: Climatic Tests (2016-03)	Subsurface corrosion around a scribe mark, code U/2	02/2019 - 01/2020	
MBN 10494-6	Paint Test Methods – Part 6: Climatic Tests (2016-03)	Surface corrosion, code Ri	02/2019 - 01/2020	
MBN 10494-6	Paint Test Methods – Part 6: Climatic Tests (2016-03)	Weld corrosion, code SR	02/2019 - 01/2020	
VDA 75202	Determination of colour fastness of interior materials in motor vehicles, xenon arc lamp test	Procedure 2: Colour fastness to light (100°C), Exposure conditions A	02/2019 - 01/2020	

