

# Automotive and Truck Specification List

OEM	Specification	Surface	Application	Dörken Basecoat Options	Dörken Topcoat Options	NSS Corrosion White / Red		Cyclic Corrosion Wks White / Red	
All OEMS	ASTM F3393		Threaded and Non-Threaded Products	All Basecoats	Per customer requirements		Per customer requirements		
All OEMS	DIN EN ISO 10683	fiZn/nc fiZnL/nc	Threaded and Non-Threaded Products	All Basecoats	Per customer requirements		Per customer requirements		
All OEMS	DIN EN 13858	Fe/fiZn/nc	Non-Threaded Parts	All Basecoats	Per customer requirements		Per customer requirements		
Arvin Meritor	P104-A			DELTA-PROTEKT® KL 100		N/A	600h		
Arvin Meritor	P104-B			DELTA-PROTEKT® KL 100		N/A	1000h		
Arvin Meritor	P104-C			DELTA-PROTEKT® KL 100	DELTA®-LUBE 10	N/A	600h to 1000h		
Arvin Meritor	P104-D			DELTA-PROTEKT® KL 100	DELTA®-SEAL SILVER DELTA®-SEAL BLACK	N/A	600h to 1000h		
Arvin Meritor	P104-E			DELTA-PROTEKT® KL 100	DELTA®-SEAL GZ SILVER DELTA®-SEAL GZ BLACK	N/A	600h to 1000h		
Arvin Meritor	P104-F			DELTA-PROTEKT® KL 100	DELTA-PROTEKT® VH 300	N/A	600h to 1000h		
Arvin Meritor	P104-G			DELTA-PROTEKT® KL 100	DELTA-PROTEKT® VH 301 GZ	N/A	600h to 1000h		
Arvin Meritor	P104-H			DELTA-PROTEKT® KL 100	DELTA-PROTEKT® VH 302 GZ	N/A	600h to 1000h		
Arvin Meritor	P104-J			DELTA-PROTEKT® KL 100	DELTA-PROTEKT® VH 315	N/A	600h to 1000h		
Arvin Meritor	P104-K		Complex work pieces and smallest components	DELTA-PROTEKT® KL 100	DELTA-eLACK® 800	N/A	600h to 1000h		
Arvin Meritor	P104-L			DELTA-PROTEKT® KL 100	DELTA®-SEAL RZ SILVER DELTA®-SEAL RZ BLACK	N/A	600h to 1000h		
Arvin Meritor	P104-M			DELTA-PROTEKT® KL 100	DELTA-PROTEKT® VL 450	N/A	600h to 1000h		
Arvin Meritor	P-104			DELTA-PROTEKT® KL 101	DELTA-PROTEKT® VH 301 GZ	N/A	720h		
BMW	GS 90010	ZNS2	Threaded fasteners and stampings	DELTA-PROTEKT® KL 100 DELTA-PROTEKT® KL 120		N/A	480h		
BMW	GS 90010	ZNS3	Threaded fasteners and stampings	DELTA-PROTEKT® KL 100 DELTA-PROTEKT® KL 120	DELTA-PROTEKT® VH 301.1 GZ	N/A	720h		
Bossard North America	EV-001	ZnAl 240 / 840	Threaded fasteners and stampings	DELTA-PROTEKT® KL 100 DELTA-PROTEKT® KL 120	DELTA®-SEAL GZ SILVER	240h	840h		
Bossard North America	EV-001	ZnAl 240 / 840	Threaded fasteners and stampings	DELTA-PROTEKT® KL 100 DELTA-PROTEKT® KL 120	DELTA®-SEAL GZ BLACK	240h	840h		
Bossard North America	EV-001	ZnAl 240 / 840	Threaded fasteners and stampings	DELTA-PROTEKT® KL 130	DELTA®-SEAL GZ BLACK	240h	840h		

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Bossard North America	EV-001	ZnAl 240 / 840 UV	Threaded fasteners and stampings	DELTA-PROTEKT® KL 130	DELTA-PROTEKT® VL 451 GZ	240h	840h		
China FAW Share Co. Ltd.	2015055			DELTA-PROTEKT® KL 100 DELTA-PROTEKT® KL 101 DELTA-PROTEKT® KL 105	DELTA-PROTEKT® VH 301 GZ DELTA®-SEAL SILVER DELTA®-SEAL GZ SILVER				
Chongqing Changan	GY-TY-19-2017	Pt Zn-Al 6		DELTA-PROTEKT® KL 120 DELTA-PROTEKT® KL 100 DELTA®-TONE 9000	DELTA-PROTEKT® VH 325 DELTA®-SEAL GZ BLACK DELTA-PROTEKT® VH 302 GZ	72h	240h		
DAF	W+O **492			DELTA-PROTEKT® KL 100			360h		
Daimler	DBL 8440	.20		DELTA-PROTEKT® KL 100 DELTA-PROTEKT® KL 120			720h		
Daimler	DBL 8440	.21		DELTA-PROTEKT® KL 100 DELTA-PROTEKT® KL 120	DELTA®-SEAL BLACK DELTA®-SEAL GZ BLACK	240h	480h		
Daimler	DBL 8440	.22 (Not for New Designs)		DELTA-PROTEKT® KL 100 DELTA-PROTEKT® KL 120	DELTA®-SEAL SILVER DELTA®-SEAL GZ SILVER	480h	480h		
Daimler	DBL 8440	.23 (Not for New Designs)		DELTA-PROTEKT® KL 100 DELTA-PROTEKT® KL 120	DELTA®-SEAL GZ BLACK	240h	480h		
Daimler	DBL 8440	.30		DELTA-PROTEKT® KL 100 DELTA-PROTEKT® KL 120			720h		
Daimler	DBL 8440	.31		DELTA-PROTEKT® KL 100 DELTA-PROTEKT® KL 120	DELTA®-SEAL BLACK DELTA®-SEAL GZ BLACK	240h	480h		
Daimler	DBL 8440	.40 (Not for New Designs)		DELTA-PROTEKT® KL 100 DELTA-PROTEKT® KL 120	DELTA®-SEAL GZ SILVER		240h		
Daimler	DBL 8440	.41 (Not for New Designs)		DELTA-PROTEKT® KL 100 DELTA-PROTEKT® KL 120	DELTA®-SEAL GZ BLACK	240h			
Daimler	DBL 8440	.60		DELTA-PROTEKT® KL 120	DELTA-PROTEKT® VH 301.1 GZ		1200h		
Daimler	DBL 9440	.40	Fasteners less than M6	DELTA-PROTEKT® KL 100 DELTA-PROTEKT® KL 120	DELTA-PROTEKT® VH 301.1 GZ	120h	720h		
Daimler	DBL 9440	.40	Fasteners greater than M6	DELTA-PROTEKT® KL 100 DELTA-PROTEKT® KL 120	DELTA-PROTEKT® VH 301.1 GZ		720h		
Daimler	DBL 9440	.43	Fasteners	DELTA-PROTEKT® KL 100 DELTA-PROTEKT® KL 120	DELTA-LUBE® 10 BLUE DELTA-LUBE® 10 GREEN		720h		
Daimler	DBL 9440	.43	Trilobular Fasteners	DELTA-PROTEKT® KL 105	DELTA-LUBE® 50				
Daimler	DBL 9440	.50 (Not for New Designs)	Fasteners less than M6	DELTA-PROTEKT® KL 100 DELTA-PROTEKT® KL 120	DELTA®-SEAL GZ BLACK	120h	480h		
Daimler	DBL 9440	.50 (Not for New Designs)	Fasteners greater than M6	DELTA-PROTEKT® KL 100 DELTA-PROTEKT® KL 120	DELTA®-SEAL GZ BLACK	240h	480h		
Daimler	DBL 9440	.57 (Replaced .50)	Fasteners (All Sizes)	DELTA-PROTEKT® KL 120	DELTA-PROTEKT® VH 321 GZ	480h	720h		
Daimler	DBL 9440	.60	Fasteners less than M6	DELTA-PROTEKT® KL 105 DELTA-PROTEKT® KL 120	DELTA-PROTEKT® VH 301.1 GZ	120h	720h		

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Daimler	DBL 9440	.60	Fasteners greater than M6	DELTA-PROTEKT® KL 105 DELTA-PROTEKT® KL 120	DELTA-PROTEKT® VH 301.1 GZ		720h		
Daimler	DBL 9440	.89	Fasteners greater than M14 for trucks	DELTA-PROTEKT® KL 120	DELTA-PROTEKT® VH 301.1 GZ		720h		
Daimler	DBL 9440	.95	Fasteners (All Sizes)	DELTA-PROTEKT® KL 120 *apply patching material prior to topcoat	DELTA-PROTEKT® VH 301.1 GZ		720h		
Daimler	DBL 9441	.40	Tapping Screws for Sheet Metal and Plastic	DELTA-PROTEKT® KL 100 DELTA-PROTEKT® KL 120	DELTA®-SEAL GZ SILVER DELTA-PROTEKT® VH 301.1 GZ		720h		
Daimler	DBL 9441	.50	Tapping Screws for Sheet Metal and Plastic	DELTA-PROTEKT® KL 120	DELTA®-SEAL GZ BLACK DELTA-PROTEKT® VH 321 GZ	240h	720h		
Daimler	DBL 9441	.59	Tapping Screws for Sheet Metal and Plastic	DELTA-PROTEKT® KL 120	DELTA®-SEAL GZ BLACK DELTA-PROTEKT® VH 321 GZ	480h	720h		
Fiat (Stellantis)	9.57513	RIV / EC 5	TYPE I	DELTA®-TONE 9000 DELTA-PROTEKT® KL 100			480h		
Fiat (Stellantis)	9.57513	RIV / EC 5 F	TYPE II	DELTA-PROTEKT® KL 105			480h		
Fiat (Stellantis)	9.57513	RIV / EC 5 PL	TYPE V	DELTA®-TONE 9000 DELTA-PROTEKT® KL 100	DELTA®-SEAL GZ SILVER DELTA-PROTEKT® VH 301 GZ	144h	480h		
Fiat (Stellantis)	9.57513	RIV / EC 5 PL Schwarz	TYPE V	DELTA®-TONE 9000 DELTA-PROTEKT® KL 100	DELTA®-SEAL GZ BLACK DELTA-PROTEKT® VL 450	144h	480h		
Fiat (Stellantis)	9.57513	RIV / EC 8 PL	TYPE IV	DELTA®-TONE 9000 DELTA-PROTEKT® KL 100	DELTA®-SEAL GZ SILVER DELTA-PROTEKT® VH 301 GZ	144h	720h		
Fiat (Stellantis)	9.57513	RIV / EC 8 PL Schwarz	TYPE IV	DELTA®-TONE 9000 DELTA-PROTEKT® KL 100	DELTA®-SEAL GZ BLACK DELTA-PROTEKT® VL 450	144h	720h		
Fiat (Stellantis)	9.57513	RIV / EC 8	TYPE VIII	DELTA®-TONE 9000 DELTA-PROTEKT® KL 100			720h		
FCA (Stellantis)	PS.50043	Method A	Steel and Aluminum surfaces	DELTA-PROTEKT® KL 105	DELTA-PROTEKT® VH 301.1 GZ	144h	1008h		
FCA (Stellantis)	PS-10633		Stampings Large Parts Rivets	DELTA-PROTEKT® KL 100 DELTA-PROTEKT® KL 105	DELTA-PROTEKT® VH 301.1 GZ DELTA®-SEAL GZ SILVER DELTA®-SEAL FAN BLACK DELTA®-SEAL (Color as specified)		720h		
FCA (Stellantis)	PS-11036	Type I	Fasteners and Small Ferrous Parts	DELTA-PROTEKT® KL 105	DELTA-PROTEKT® VH 301.1 GZ		1008		60 Cycles and 120 Cycles (After torque tension)
FCA (Stellantis)	PS-7626		Hose Clamps	DELTA-PROTEKT® KL 100 HC DELTA®-TONE 9000	DELTA®-SEAL HC LIGHTGREY DELTA®-SEAL HC BLACK		400h		
Ford	WSD-M21P10-B2 (Current S303)	Black	Fasteners / Stampings	Zinc-Phosphate Pretreatment and/or DELTA®-TONE 9000 DELTA-PROTEKT® KL 100	DELTA®-SEAL GZ BLACK		120h		
Ford	WSD-M21P11-B2 (Current S307)	Black	Fasteners / Stampings	DELTA®-TONE 9000 DELTA-PROTEKT® KL 100	DELTA®-SEAL GZ BLACK	120h	480h	3 weeks	3 weeks

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Ford	WSS-M21P42-A1	Silver	Fasteners / Stampings	DELTA-PROTEKT® KL 100	DELTA®-SEAL GZ SILVER	240h	840h	6 weeks	6 weeks
Ford	WSS-M21P42-A2	Black	Fasteners / Stampings	DELTA-PROTEKT® KL 100	DELTA®-SEAL GZ BLACK	240h	840h	6 weeks	6 weeks
Ford	WSS-M21P42-A3 (Current S442)	Silver	Fasteners / Stampings	DELTA-PROTEKT® KL 100	DELTA-PROTEKT® VH 302 GZ	240h	840h	6 weeks	6 weeks
Ford	WSS-M21P45-A1 (Current S444)	Grey	Spring Hose Clamps Only	DELTA-PROTEKT® KL 120	DELTA®-SEAL HC LIGHTGREY	120h	480h	1 week	4 weeks
Ford	WSS-M21P45-A2 (Current S445)	Black	Spring Hose Clamps Only	DELTA-PROTEKT® KL 120	DELTA®-SEAL HC BLACK	120h	480h	1 week	4 weeks
Ford	WSS-M21P45-A3 (Current S444H)	Grey	Spring Hose Clamps Only	DELTA-PROTEKT® KL 120	DELTA®-SEAL HC LIGHTGREY	N/A	1000h	1 week	8 weeks
Ford	WSS-M21P45-A4 (Current S445H)	Black	Spring Hose Clamps Only	DELTA-PROTEKT® KL 120	DELTA®-SEAL HC BLACK	N/A	1000h	1 week	8 weeks
General Motors	GMW 3359	A - Silver	Externally and Internally threaded fasteners M6 or larger, and other ferrous parts	DELTA-PROTEKT® KL 100	DELTA®-SEAL GZ SILVER	240h (5%)	720h		EXT All, 4s, Method 1/2/3, Exposure D
General Motors	GMW 3359	B - Silver	Externally and Internally threaded fasteners M6 or larger, and other ferrous parts	DELTA-PROTEKT® KL 100	DELTA®-SEAL GZ SILVER	144h (5%)	480h		EXT All, 4s, Method 1/2/3, Exposure C
General Motors	GMW 3359	C - Silver	Externally and Internally threaded fasteners M6 or larger, and other ferrous parts	DELTA-PROTEKT® KL 100	DELTA®-SEAL GZ SILVER	72h (5%)	240h		INT Low, 1/5s, Method 1/2/3, Exposure C
General Motors	GMW 3359	A - Black	Externally and Internally threaded fasteners M6 or larger, and other ferrous parts	DELTA-PROTEKT® KL 100	DELTA®-SEAL GZ BLACK	240h (5%)	720h		EXT All, 4s, Method 1/2/3, Exposure D
General Motors	GMW 3359	B - Black	Externally and Internally threaded fasteners M6 or larger, and other ferrous parts	DELTA-PROTEKT® KL 100	DELTA®-SEAL GZ BLACK	144h (5%)	480h		EXT All, 4s, Method 1/2/3, Exposure C
General Motors	GMW 3359	C - Black	Externally and Internally threaded fasteners M6 or larger, and other ferrous parts	DELTA-PROTEKT® KL 100	DELTA®-SEAL GZ BLACK	72h (5%)	240h		INT Low, 1/5s, Method 1/2/3, Exposure C
General Motors	GMW 14083	Silver	Spring Hose Clamps Only	DELTA-PROTEKT® KL 120	DELTA®-SEAL HC LIGHTGREY	120h	480h		Underhood (UH), Mounting Location: All, four (4) salt sprays per cycle, Method 1/2. After Exposure B, the clamps shall be free of red rust. After Exposure E, there shall be no evidence of cracks or broken clamps
General Motors	GMW 14083	Black	Spring Hose Clamps Only	DELTA-PROTEKT® KL 120	DELTA®-SEAL HC BLACK	120h	480h		Underhood (UH), Mounting Location: All, four (4) salt sprays per cycle, Method 1/2. After Exposure B, the clamps shall be free of red rust. After Exposure E, there shall be no evidence of cracks or broken clamps
General Motors	GMW 14100	Silver	Not for New Designs	DELTA®-TONE 9000	DELTA®-SEAL SILVER		240h		

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General Motors	GMW 14100	Black	Not for New Designs	DELTA®-TONE 9000	DELTA®-SEAL BLACK		240h		
General Motors	GMW 14656	Type A - Black	Suspension Components	DELTA-PROTEKT® KL 120	GM Approved E-Coat	See Table 7 in the GMW14656 for requirements			
General Motors	GMW 14671	Type A	Underhood & Underbody Components	N/A	DELTA-eLACK® 800		336h	See Table 1 in GMW14671 for requirements	
General Motors	GMW 14671	Type H - Silver	Underhood & Underbody Components	DELTA-PROTEKT® KL 100 DELTA-PROTEKT® KL 120	DELTA-PROTEKT® VH 301 GZ DELTA-PROTEKT® VH 340			See Table 1 in GMW14671 for requirements	
General Motors	GMW 14671	Type H - Black	Underhood & Underbody Components	DELTA-PROTEKT® KL 120	DELTA-PROTEKT® VH 321 GZ			See Table 1 in GMW14671 for requirements	
Hendrickson Trailer	HTES-1283	Gr. 1	Fasteners & Non-threaded components	DELTA-PROTEKT® KL 100 DELTA-PROTEKT® KL 120 DELTA-PROTEKT® KL 170 RT		240h	840h		
Hendrickson Trailer	HTES-1283	Gr. 2	Fasteners & Non-threaded components	DELTA-PROTEKT KL 105		240h	840h		
Hendrickson Trailer	HTES-1283	Gr. 3	Fasteners & Non-threaded components	DELTA-PROTEKT® KL 100 DELTA-PROTEKT® KL 105 DELTA-PROTEKT® KL 120 DELTA-PROTEKT® KL 130	DELTA®-SEAL GZ BLACK DELTA®-SEAL BLACK DELTA®-SEAL DARK BLUE DELTA®-SEAL GREEN DELTA®-SEAL LIGHT BLUE DELTA®-SEAL RED DELTA®-SEAL GZ SILVER DELTA®-SEAL SILVER DELTA®-SEAL YELLOW	240h	840h		
Hendrickson Trailer	HTES-1283	Gr. 4	Fasteners & Non-threaded components	DELTA-PROTEKT® KL 100 DELTA-PROTEKT® KL 105 DELTA-PROTEKT® KL 120	DELTA-PROTEKT® VH 301 DELTA-PROTEKT® VH 301.1 GZ DELTA-PROTEKT® VH 302 GZ DELTA-PROTEKT® VH 315 DELTA-PROTEKT® VH 321 GZ	240h	840h		
Hendrickson Trailer	HTES-1283	Gr.5	Fasteners (TAPTITE® Screws) (Low Friction for Threaded Fasteners)	DELTA-PROTEKT® KL 100 DELTA-PROTEKT® KL 105 DELTA-PROTEKT® KL 120	DELTA-LUBE® 50	240h	840h		
Hyundai-Kia	MS 619-08	Class4 (HZFC-D)	Torque Coefficient Type A	DELTA-PROTEKT® KL 120	DELTA-PROTEKT® VH 318 GZ		1000h		
Hyundai-Kia	MS 619-08	Class4 (HZFC-D)	Torque Coefficient Type C	DELTA-PROTEKT® KL 120	DELTA®-SEAL GZ SILVER		1000h		
Jaguar Land Rover	STJLR.50.5045	A1	Fasteners / Stampings	DELTA-PROTEKT® KL 100	DELTA®-SEAL GZ SILVER	240h	840h		
Jaguar Land Rover	STJLR.50.5045	A2	Fasteners / Stampings	DELTA-PROTEKT® KL 100	DELTA®-SEAL GZ BLACK	120h	840h		
Jaguar Land Rover	STJLR.50.5045	A3	Fasteners / Stampings	DELTA-PROTEKT® KL 100	DELTA-PROTEKT® VH 302 GZ	240h	840h		
Jaguar Land Rover	STJLR.51.5245		Fasteners / Stampings	Zinc-Phosphate Pretreatment and/or DELTA®-TONE 9000 DELTA-PROTEKT® KL 100	DELTA®-SEAL GZ BLACK		120h		
Jaguar Land Rover	STJLR.50.5052	A2	Fasteners / Stampings	DELTA®-TONE 9000 DELTA-PROTEKT® KL 100	DELTA®-SEAL GZ BLACK		480h		
Jaguar Land Rover	STJLR.50.5049	A1	Fasteners	ZnFe	DELTA-PROTEKT® VH 353 GZ	200h	500h		

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Jaguar Land Rover	STJLR.50.5051	A1	Constant Tension Spring Band Clamps	DELTA®-TONE 9000 DELTA-PROTEKT® KL 100 HC	DELTA®-SEAL LIGHTGREY DELTA®-SEAL HC LIGHTGREY	120h	480h		
Jaguar Land Rover	STJLR.50.5051	A2	Constant Tension Spring Band Clamps	DELTA®-TONE 9000 DELTA-PROTEKT® KL 100 HC	DELTA®-SEAL FBS BLACK DELTA®-SEAL HC BLACK	120h	480h		
Jaguar Land Rover	STJLR.60.5020.X100	SJ03	Fasteners / Stampings	Zinc-Phosphate Pretreatment and/or DELTA®-TONE 9000 DELTA-PROTEKT® KL 100	DELTA®-SEAL GZ BLACK		120h		
Jaguar Land Rover	STJLR.60.5020.X100	SJ07	Fasteners / Stampings	DELTA®-TONE 9000 DELTA-PROTEKT® KL 100	DELTA®-SEAL GZ BLACK		480h		
Jaguar Land Rover	STJLR.60.5020.X100	SJ42	Fasteners / Stampings	DELTA-PROTEKT® KL 100	DELTA-PROTEKT® VH 302 GZ	240h	840h		
Jaguar Land Rover	STJLR.60.5020.X100	SJ43	Fasteners	ZnFe	DELTA-PROTEKT® VH 353 GZ	200h	500h		
Jaguar Land Rover	STJLR.60.5020.X100	SJ44	Constant Tension Spring Band Clamps	DELTA®-TONE 9000 DELTA-PROTEKT® KL 100 HC	DELTA®-SEAL LIGHTGREY DELTA®-SEAL HC LIGHTGREY	120h	480h		
Jaguar Land Rover	STJLR.60.5020.X100	SJ45	Constant Tension Spring Band Clamps	DELTA®-TONE 9000 DELTA-PROTEKT® KL 100 HC	DELTA®-SEAL FBS BLACK DELTA®-SEAL HC BLACK	120h	480h		
Jaguar Land Rover	STJLR.50.5057-A1	SJ49	Fasteners / Stampings	DELTA-PROTEKT® KL 105	Not Required	240h	1000h		
Kiekert	WI-GL-KDS-004		All Kiekert Products, Actuators, Trunk Latches, Hood Latches, Side Door Latches, and Others	DELTA-PROTEKT® KL 120	DELTA®-SEAL SILVER DELTA®-SEAL GZ SILVER	480h	720h		
Krone	KWN 01 200 (ZLÜ)			DELTA-PROTEKT® KL 100	DELTA-PROTEKT® VH 302 GZ		960h		
MAN	183-3	MAN 183-B1		DELTA-PROTEKT® KL 100	DELTA-LUBE® 10 GREEN	480h	720h		
MAN	183-3	MAN 183-B4		DELTA®-TONE 9000	DELTA®-SEAL BLACK		480h		
MAN	183-3	MAN 183-B7		DELTA-PROTEKT® KL 120	DELTA-HEAT® 300		120h		
MAN	183-3	MAN 183-X1		DELTA-PROTEKT® KL 120	DELTA-PROTEKT® VH 321 GZ		720h		
MAN	CVS16-2	X1		DELTA-PROTEKT® KL 120	DELTA-PROTEKT® VH 321 GZ				
MAN	CVS16-2	X2		DELTA-PROTEKT® KL 120	DELTA-PROTEKT® VH 301.1 GZ				
Navistar	MPAPS G-4518	Type I	Externally and Internally threaded fasteners M6 or larger and clips	DELTA-PROTEKT® KL 100	DELTA®-SEAL GZ SILVER	240h	840h		60 Cycles
Navistar	MPAPS G-4518	Type II	Internally threaded fasteners M6 or larger	DELTA-PROTEKT® KL 100	DELTA®-SEAL GZ SILVER	240h	480h		30 Cycles
NISSAN	M4601	ZAC-2	Nuts, bolts, various iron base metals	DELTA-PROTEKT® KL 105			1000h		80 Cycles
NISSAN	M4601	ZAC-2	Nuts, bolts, various iron base metals	DELTA-PROTEKT® KL 101	DELTA®-SEAL GZ		1000h		80 Cycles

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OPEL	GME 00255	A			DELTA®-SEAL	GMI 60206 -E-Grade 1 =72h	GMI 60206 -E-Grade 1 =72h		
OPEL	GME 00255	B		DELTA®-TONE 9000 DELTA-PROTEKT® KL 100		GMI 60206 -K-Grade 3 =288h	GMI 60206 -K-Grade 3 =288h		
OPEL	GME 00255	C		DELTA®-TONE 9000	DELTA®-SEAL	GMI 60206 -K-Grade 3 =288h	GMI 60206 -K-Grade 3 =288h		
OPEL	GME 00255	C		DELTA-PROTEKT® KL 100	DELTA®-SEAL	GMI 60206 -K-Grade 3 =288h	GMI 60206 -K-Grade 3 =288h		
OPEL	GME 00255	C		DELTA-PROTEKT® KL 100	DELTA-PROTEKT® VH 300	GMI 60206 -K-Grade 3 =288h	GMI 60206 -K-Grade 3 =288h		
OPEL	GME 00255	E			DELTA®-SEAL GZ	GMI 60206 -E-Grade 1 =72h	GMI 60206 -E-Grade 1 =72h		
OPEL	GME 00255	F		DELTA®-TONE 9000	DELTA®-SEAL GZ	GMI 60206 -K-Grade 3 =288h	GMI 60206 -K-Grade 3 =288h		
OPEL	GME 00255	F		DELTA-PROTEKT® KL 100	DELTA®-SEAL GZ	GMI 60206 -K-Grade 3 =288h	GMI 60206 -K-Grade 3 =288h		
OPEL	GME 00255	F		DELTA-PROTEKT® KL 100	DELTA-PROTEKT® VH 302 GZ	GMI 60206 -K-Grade 3 =288h	GMI 60206 -K-Grade 3 =288h		
PSA (Peugeot-Citroen)	B153320	ZLV SGO		DELTA-PROTEKT® KL 100			48h		
PSA (Peugeot-Citroen)	B153320	ZLV MGL		DELTA-PROTEKT® KL 100	DELTA-PROTEKT® VH 315		600h		
PSA (Peugeot-Citroen)	B153320	ZLV MGO		DELTA-PROTEKT® KL 100	DELTA-PROTEKT® VH 315		600h		
PSA (Peugeot-Citroen)	B153320	ZLV FGL		DELTA-PROTEKT® KL 100	DELTA-PROTEKT® VH 315		1000h		
PSA (Peugeot-Citroen)	B153320	ZLV FGO		DELTA-PROTEKT® KL 100	DELTA-PROTEKT® VH 315		1000h		
PSA (Peugeot-Citroen)	S84 4107	-C		DELTA-PROTEKT® KL 120		250h	500h		
Renault	01-71-002/--R	S3		DELTA-PROTEKT® KL 100	DELTA-PROTEKT® VH 315	200h w/ thermal aging for 2h at 120°C	600h w/ thermal aging for 2h at 120°C		
Renault	01-71-002/--R	S3 *D		DELTA-PROTEKT® KL 105		200h w/ thermal aging for 2h at 120°C	600h w/ thermal aging for 2h at 120°C		
Renault	39 - 02 - 837 / --3			DELTA-PROTEKT® KL 100	DELTA-PROTEKT® VH 301.1 GZ	200h w/ thermal aging for 2h at 120°C	600h w/ thermal aging for 2h at 120°C		
Renault-Nissan	RNES-B-00059	ZAC-2-F	Nuts, bolts, various iron base metals	DELTA-PROTEKT® KL 100 DELTA-PROTEKT® KL 120	DELTA®-SEAL GZ SILVER		1000h		
Renault Trucks	01-71-4002 / I		Non fastener parts	DELTA®-TONE 9000 DELTA-PROTEKT® KL 100	DELTA®-SEAL	200h	600h		
Renault Trucks	01-71-4002 / I		Non fastener parts	DELTA-PROTEKT® KL 105		200h	600h		

# Automotive and Truck Specification List

OEM	Specification	Surface	Application	Dörken Basecoat Options	Dörken Topcoat Options	NSS Corrosion White / Red		Cyclic Corrosion Wks White / Red	
Renault Trucks	01-71-4002 / I		Standard fasteners	DELTA-PROTEKT® KL 100	DELTA-PROTEKT® VH 315	200h	600h		
Rivian	RMS.0044	R106G	Threaded and Non-Threaded Products	DELTA-PROTEKT® KL 120	Per customer requirements	200h			
Rivian	RMS.0044	R107G	Threaded and Non-Threaded Products	DELTA-PROTEKT® KL 120	DELTA®-SEAL GZ SILVER DELTA-PROTEKT® VH 301.1 GZ	240h	840h		
Rivian	RMS.0044	R107B	Threaded and Non-Threaded Products	DELTA-PROTEKT® KL 120	DELTA®-SEAL GZ BLACK DELTA-PROTEKT® VH 321 GZ	240h	840h		
Rivian	RMS.0044	R108G	Threaded and Non-Threaded Products	DELTA-PROTEKT® KL 120	DELTA®-SEAL SILVER DELTA®-SEAL GZ SILVER DELTA-PROTEKT® VH 301.1 GZ DELTA®-SEAL HC LIGHTGREY DELTA-LUBE® 50	Per drawing requirements			
Rivian	RMS.0044	R108B	Threaded and Non-Threaded Products	DELTA-PROTEKT® KL 120	DELTA®-SEAL GZ BLACK DELTA-PROTEKT® VH 321 GZ DELTA®-SEAL HC BLACK DELTA-LUBE® 50	Per drawing requirements			
SAF HOLLAND	Technical Specification		Standard fasteners w/ Friction Control	DELTA-PROTEKT® KL 100	DELTA-PROTEKT® VH 301 GZ DELTA-PROTEKT® VH 301.1 GZ		480h		
SAF HOLLAND	Technical Specification		Standard fasteners Sealed Black	DELTA-PROTEKT® KL 100	DELTA®-SEAL GZ BLACK		480h		
SAF HOLLAND	Technical Specification		Standard fasteners Sealed Green	DELTA-PROTEKT® KL 100	DELTA-LUBE® 10 GREEN		480h		
SAF HOLLAND	Technical Specification		Standard fasteners Sealed Blue	DELTA-PROTEKT® KL 100	DELTA-LUBE® 10 BLUE		480h		
SAF HOLLAND	Technical Specification		Standard fasteners Sealed Colorless	DELTA-PROTEKT® KL 100	DELTA-PROTEKT® VH 302 GZ		480h		
SAF HOLLAND	Technical Specification		Standard fasteners No Sealer	DELTA-PROTEKT® KL 105			480h		
Scania	CVS16-2	X1		DELTA-PROTEKT® KL 120	DELTA-PROTEKT® VH 321 GZ				
Scania	CVS16-2	X2		DELTA-PROTEKT® KL 120	DELTA-PROTEKT® VH 301.1 GZ				
Scania	STD 4165 (B3)			DELTA-PROTEKT® KL 120	DELTA-PROTEKT® VH 301.1 GZ				
Scania	STD 4165 (C3, D3)			DELTA-PROTEKT® KL 100	DELTA®-SEAL GZ SILVER DELTA-PROTEKT® VH 301 GZ DELTA-PROTEKT® VH 300				
TATA Motors Ltd	SS 8457 S1	Grade A		DELTA-PROTEKT® KL 120	DELTA®-SEAL GZ SILVER DELTA®-SEAL GZ BLACK DELTA-PROTEKT® VH 302 GZ		240h		
TATA Motors Ltd	SS 8457 S1	Grade B		DELTA-PROTEKT® KL 120	DELTA®-SEAL GZ SILVER DELTA®-SEAL GZ BLACK DELTA-PROTEKT® VH 302 GZ		500h		
TATA Motors Ltd	SS 8457 S1	Grade C		DELTA-PROTEKT® KL 120	DELTA®-SEAL GZ SILVER DELTA®-SEAL GZ BLACK DELTA-PROTEKT® VH 302 GZ		1000h		
TESLA	TM-0010F-M	Grade 01	Internally / Externally threaded parts Non-threaded parts (Ferrous Substrates)	DELTA-PROTEKT® KL 100 DELTA-PROTEKT® KL 120	DELTA®-SEAL GZ	240h	850h		60 Cycles



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OEM	Specification	Surface	Application	Dörken Basecoat Options	Dörken Topcoat Options	NSS Corrosion White / Red		Cyclic Corrosion Wks White / Red	
TESLA	TM-0010F-M	Grade 02	Internally / Externally threaded parts Non-threaded parts (Ferrous Substrates)	DELTA-PROTEKT® KL 100 DELTA-PROTEKT® KL 120	DELTA®-SEAL GZ	240h	720h		50 Cycles
TESLA	TM-0010F-M	Grade 03	Internally / Externally threaded parts Non-threaded parts (Ferrous Substrates)	DELTA-PROTEKT® KL 100 DELTA-PROTEKT® KL 120	DELTA®-SEAL GZ		480h		30 Cycles
TESLA	TM-0010F-M	Grade 04	Internally / Externally threaded parts Non-threaded parts (Ferrous Substrates)	DELTA-PROTEKT® KL 120	DELTA-LUBE® 50	240h	1000h		60 Cycles
Toyota	TSH7702G	A	Non-Threaded Parts	DELTA-PROTEKT® KL 120			1000h		20 Cycles
Volvo Car Corporation	VCS 5737,19	Y 100-4	Fasteners	DELTA-PROTEKT® KL 100	DELTA-PROTEKT® VH 302 GZ			2 weeks (ACT II)	6 weeks (ACT II)
Volvo Car Corporation	VCS 5737,29	Y 200-3	Fasteners	DELTA-PROTEKT® KL 120	DELTA®-SEAL GZ SILVER			1 week (ACT II)	4 weeks (ACT II)
Volvo Car Corporation	VCS 5737,29	Y 200-4	Fasteners	DELTA-PROTEKT® KL 120	DELTA®-SEAL GZ SILVER			2 weeks (ACT II)	6 weeks (ACT II)
Volvo Car Corporation	VCS 5737,29	Y 200-5	Fasteners	DELTA-PROTEKT® KL 120	DELTA®-SEAL GZ SILVER			4 weeks (ACT II)	6 weeks (ACT II)
Volkswagen	TL 245	Ofi-H601		DELTA-PROTEKT® KL 100 DELTA-PROTEKT® KL 120			480h		
Volkswagen	TL 245	Ofi-H602	Fasteners	DELTA-PROTEKT® KL 100 DELTA-PROTEKT® KL 120	DELTA-PROTEKT® VH 300		720h (Threaded parts 600h); 96h at 180°C: 480h w/ thermal aging.		
Volkswagen	TL 245	Ofi-H610		DELTA-PROTEKT® KL 100			480h		
Volkswagen	TL 245	Ofi-H611		DELTA-PROTEKT® KL 100	DELTA-PROTEKT® VH 300		720h (Threaded parts 600h); 96h at 180°C: 480h w/ thermal aging.		
Volkswagen	TL 245	Ofi-H615		DELTA-PROTEKT® KL 100	DELTA-LUBE® 10 GREEN		480h		
Volkswagen	TL 245	Ofi-H647	Fasteners	DELTA-PROTEKT® KL 100 DELTA-PROTEKT® KL 105 DELTA-PROTEKT® KL 120	DELTA-PROTEKT® VH 301.1 GZ		720h (Threaded parts 600h) 96h at 180°C: 480h w/ thermal aging		
Volkswagen	TL 233	Ofi-I330		DELTA-PROTEKT® KL 100 DELTA-PROTEKT® KL 120	DELTA®-SEAL GZ		240h (120h for threaded region) with and without thermal aging for 96h at 180C		
Volkswagen	TL 233	Ofi-I330		DELTA-PROTEKT® KL 130	DELTA®-SEAL GZ BLACK		240h (120h for threaded region) with and without thermal aging for 96h at 180C		
Volkswagen	TL 233	Ofi-I350		DELTA-PROTEKT® KL 100 DELTA-PROTEKT® KL 120	DELTA®-SEAL		240h (120h for threaded region) with and without thermal aging for 96h at 180C		
Volkswagen	TL 233	Ofi-I350		DELTA-PROTEKT® KL 130	DELTA®-SEAL BLACK		240h (120h for threaded region) with and without thermal aging for 96h at 180C		
Volkswagen	TL 233	Ofi-H630		DELTA-PROTEKT® KL 100 DELTA-PROTEKT® KL 120	DELTA®-SEAL GZ		480h (240h for threaded region) with and without thermal aging for 96h at 180C		
Volkswagen	TL 233	Ofi-H630		DELTA-PROTEKT® KL 130	DELTA®-SEAL GZ BLACK		480h (240h for threaded region) with and without thermal aging for 96h at 180C		

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OEM	Specification	Surface	Application	Dörken Basecoat Options	Dörken Topcoat Options	NSS Corrosion White / Red		Cyclic Corrosion Wks White / Red	
Volkswagen	TL 233	Ofi-1650		DELTA-PROTEKT® KL 100 DELTA-PROTEKT® KL 120	DELTA®-SEAL		480h (240h for threaded region) with and without thermal aging for 96h at 180C		
Volkswagen	TL 233	Ofi-1650		DELTA-PROTEKT® KL 130	DELTA®-SEAL BLACK		480h (240h for threaded region) with and without thermal aging for 96h at 180C		
Volkswagen	TL 134	Ofi-1670		DELTA-PROTEKT® KL 120	DELTA®-SEAL HC BLACK DELTA-PROTEKT® VH 301 GZ	120h	840h		
Volkswagen	TL 134	Ofi-1680		DELTA-PROTEKT® KL 120	DELTA®-SEAL HC LIGHTGREY DELTA-PROTEKT® VH 301 GZ	120h	840h		
Volkswagen	TL 180	Ofi-1660		DELTA-PROTEKT® KL 120	DELTA®-SEAL BLACK	240h	720h		
Volkswagen	TL 180	Ofi-1660		DELTA-PROTEKT® KL 130	DELTA®-SEAL BLACK	240h	720h		
Volkswagen	TL 180	Ofi-1660		DELTA-PROTEKT® KL 120 and DELTA-PROTEKT® KL 130	DELTA®-SEAL BLACK	240h	720h		
Volkswagen	TL 180	Ofi-1667		DELTA-PROTEKT® KL 120	DELTA-PROTEKT® VH 321 GZ	240h	720h		
Volkswagen	TL 180	Ofi-1667		DELTA-PROTEKT® KL 130	DELTA-PROTEKT® VH 321 GZ	240h	720h		
Volkswagen	TL 180	Ofi-1667		DELTA-PROTEKT® KL 120 and DELTA-PROTEKT® KL 130	DELTA-PROTEKT® VH 321 GZ	240h	720h		
Würth	WIS-LV-003 (ZFSHL)		M4 and M5 diameters	DELTA-PROTEKT® KL 100	DELTA-PROTEKT® VH 301 GZ		240h		
Würth	WIS-LV-003 (ZFSHL)		Greater than M6 diameter	DELTA-PROTEKT® KL 100	DELTA-PROTEKT® VH 301 GZ		480h		
Würth	WIS-LV-003 (ZFSH)		Greater than M6 diameter	DELTA-PROTEKT® KL 100	DELTA-PROTEKT® VH 301 GZ		720h		