

Non-Automotive Specification List

OEM / Supplier	Specification	Surface	Application	Dörken MKS Basecoat Options	Dörken MKS Topcoat Options	NSS Corrosion White / Red		Cyclic Corrosion Wks White / Red	
Alstom Wind	DTRF 150611	Grey	Steel parts	DELTA-PROTEKT® KL 105	No Topcoat Required		1550h		
Alstom Wind	DTRF 150611	Grey	Steel parts	DELTA-PROTEKT® KL 105	DELTA®-SEAL GZ SILVER		1550h		
Alstom Wind	DTRF 150611	Grey	Steel parts	DELTA-PROTEKT® KL 105	DELTA®-SEAL GZ BLACK		1550h		
Alstom Wind	DTRF 150611	Grey	Steel parts	DELTA-PROTEKT® KL 120	No Topcoat Required		1550h		
Alstom Wind	DTRF 150611	Grey	Steel parts	DELTA-PROTEKT® KL 100	DELTA-PROTEKT® VH 315		1550h		
Alstom Wind	DTRF 150611	Grey	Steel parts	DELTA-PROTEKT® KL 101	No Topcoat Required		1550h		
Alstom Wind (General Electric)	E00C12200	B	Steel parts	DELTA-PROTEKT® KL 105	No Topcoat Required		1000h		
Alstom Wind (General Electric)	E00C12200	F	Steel parts	DELTA-PROTEKT® KL 120	DELTA-PROTEKT® VH 302 GZ		3000h		
ASTM	F3019/F3019M		Threaded and Non-threaded products	All Basecoats	Per customer requirements	Per customer requirements	Per customer requirements	Per customer requirements	Per customer requirements
ASTM	ASTM F3125		High Strength Threaded Fasteners	DELTA-PROTEKT® KL 100 DELTA-PROTEKT® KL 105 DELTA-PROTEKT® KL 120	DELTA-PROTEKT® VH 301.1 GZ	N/A	1000h		
ASTM	ASTM F3393		Threaded and Non-threaded products	All Basecoats	Per customer requirements	Per customer requirements	Per customer requirements	Per customer requirements	Per customer requirements

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Bombardier	RON 444		Fasteners >M6	DELTA-PROTEKT® KL 100	DELTA-PROTEKT® VH 301	120h	720h		
CNH Industrial	MAT0320	Type 1 - Class A	Fasteners >M6	DELTA-PROTEKT® KL 100 DELTA-PROTEKT® KL 120	DELTA®-SEAL GZ SILVER	240h	720h		
CNH Industrial	MAT0320	Type 3 - Class A	Fasteners >M6	DELTA-PROTEKT® KL 100 DELTA-PROTEKT® KL 120	DELTA-PROTEKT® VH 301.1 GZ DELTA-PROTEKT® VH 302 GZ	240h	720h		
CNH Industrial	MAT0320	Type 3 - Class BL	Fasteners >M6	DELTA-PROTEKT® KL 100 DELTA-PROTEKT® KL 120	DELTA®-SEAL GZ BLACK	240h	720h		
CNH Industrial	MAT0320	Type 4 - Class A	Fasteners > M6	DELTA-PROTEKT® KL 105	No Topcoat Required	240h	720h		
CNH Industrial	MAT0320Q	Type 1 - Class A	Any HCRC Application	DELTA-PROTEKT® KL 120	DELTA®-SEAL GZ SILVER	240h	720h		
CNH Industrial	MAT0320Q	Type 3 - Class BL	Any HCRC Application	DELTA-PROTEKT® KL 120	DELTA®-SEAL GZ BLACK	240h	720h		
Caterpillar	1E1675G		Bolt, Nut, Washer	DELTA-PROTEKT® KL 100	DELTA® SEAL GZ Series (SILVER or BLACK)	N/A	720h		
Caterpillar	1E1675G		Washer	DELTA-PROTEKT® KL 120	DELTA® PROTEKT VH 301.1 GZ DELTA® PROTEKT VH 321 GZ	N/A	720h		
Caterpillar	1E1675G		Bolt, Nut	DELTA-PROTEKT® KL 120	DELTA® SEAL GZ Series (SILVER or BLACK)	N/A	720h		
Caterpillar	1E1675G		Bolt, Nut, Washer	DELTA-PROTEKT® KL 105	No Topcoat Required	N/A	720h		
Deutz	LV01610144	A	Fasteners < M6+A28:N28	DELTA-PROTEKT® KL 100	DELTA-PROTEKT® VH 301 GZ DELTA-PROTEKT® VH 301 .1 GZ		240h		

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Deutz	LV01610144	B	Fasteners < M6+A28:N28	DELTA-PROTEKT® KL 100	DELTA-PROTEKT® VH 301 GZ DELTA-PROTEKT® VH 301 .1 GZ		480h		
Deutz	LV01610144	C	Fasteners < M6+A28:N28	DELTA-PROTEKT® KL 100	DELTA-PROTEKT® VH 301 GZ DELTA-PROTEKT® VH 301 .1 GZ		720h		
DIN EN ISO 10683	DIN EN ISO 10683		Threaded and Non-Threaded Products	All Basecoats	Per customer requirements				
DIN EN 13858	DIN EN 13858		Non-Threaded Parts	All Basecoats	Per customer requirements				
Gamesa Eólica	GPR91001		Steel fasteners (preferably of class 8.8 or 10.9)	DELTA-PROTEKT® KL 100 DELTA-PROTEKT® KL 120	Dependent on specified friction requirements		1000h		
Gamesa Eólica	GPR91001		Steel fasteners (preferably of class 8.8 or 10.9)	DELTA-PROTEKT® KL 105	No Topcoat Required		1000h		
General Electric	P14A-WE-0218	Class A		DELTA-TONE® 9000 DELTA-PROTEKT® KL 120	DELTA®-SEAL GZ BLACK		1000h		
General Electric	P14A-WE-0218	Class B		DELTA-PROTEKT® KL 120	DELTA®-SEAL GZ BLACK		2000h		
General Electric	F69A4 A1	A1	Steel fasteners (preferably of class 8.8 or 10.9)	DELTA-TONE® 9000 DELTA-PROTEKT® KL 100 DELTA-PROTEKT® KL 120	DELTA-PROTEKT® VH 301 GZ DELTA-PROTEKT® VH 301 .1 GZ		240h		20 Cycles
General Electric	F69A4 A2	A2	Steel fasteners (preferably of class 8.8 or 10.9)	DELTA-TONE® 9000 DELTA-PROTEKT® KL 100 DELTA-PROTEKT® KL 120	DELTA®-SEAL SILVER		240h		20 Cycles
General Electric	F69A4 B1	B1	Steel fasteners (preferably of class 8.8 or 10.9)	DELTA-TONE® 9000 DELTA-PROTEKT® KL 100 DELTA-PROTEKT® KL 120	DELTA-PROTEKT® VH 301 GZ DELTA-PROTEKT® VH 301 .1 GZ		480h		40 Cycles
General Electric	F69A4 B2	B2	Steel fasteners (preferably of class 8.8 or 10.9)	DELTA-TONE® 9000 DELTA-PROTEKT® KL 100 DELTA-PROTEKT® KL 120	DELTA®-SEAL SILVER		480h		40 Cycles

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General Electric	F69A4 C1	C1	Steel fasteners (preferably of class 8.8 or 10.9)	DELTA-TONE® 9000 DELTA-PROTEKT® KL 100 DELTA-PROTEKT® KL 120	DELTA-PROTEKT® VH 301 GZ DELTA-PROTEKT® VH 301 .1 GZ		720h		60 Cycles
General Electric	F69A4 C2	C2	Steel fasteners (preferably of class 8.8 or 10.9)	DELTA-TONE® 9000 DELTA-PROTEKT® KL 100 DELTA-PROTEKT® KL 120	DELTA®-SEAL SILVER		720h		60 Cycles
General Electric	F69A4 D1	D1	Steel fasteners (preferably of class 8.8 or 10.9)	DELTA-TONE® 9000 DELTA-PROTEKT® KL 100 DELTA-PROTEKT® KL 120	DELTA-PROTEKT® VH 301 GZ DELTA-PROTEKT® VH 301 .1 GZ		960h		80 Cycles
General Electric	F69A4 D2	D2	Steel fasteners (preferably of class 8.8 or 10.9)	DELTA-TONE® 9000 DELTA-PROTEKT® KL 100 DELTA-PROTEKT® KL 120	DELTA®-SEAL SILVER		960h		80 Cycles
General Electric	F69A4 E1	E1	Steel fasteners (preferably of class 8.8 or 10.9)	DELTA-PROTEKT® KL 100 DELTA-PROTEKT® KL 120	DELTA-PROTEKT® VH 301 GZ DELTA-PROTEKT® VH 301 .1 GZ		1920h		100 Cycles
General Electric	F69A4 E2	E2	Steel fasteners (preferably of class 8.8 or 10.9)	DELTA-PROTEKT® KL 100 DELTA-PROTEKT® KL 120	DELTA®-SEAL SILVER		1920h		100 Cycles
JCB	STD00017	Type 1	Threaded Fasteners	DELTA-PROTEKT® KL 100	DELTA-PROTEKT® VH 302 GZ	240h	720h		
JCB	STD00017	Type 1	Threaded Fasteners	DELTA-PROTEKT® KL 105	No Topcoat Required	240h	720h		
JCB	STD00017	Type 9	Threaded Fasteners	DELTA-PROTEKT® KL 100	DELTA®-SEAL GZ BLACK	240h	720h		
JCB	STD00017	Type 9P	Thread-forming screws into plastic	DELTA-PROTEKT® KL 100	DELTA®-SEAL BLACK	240h	720h		
John Deere	JDKK102		Threaded fasteners	N/A	DELTA®-SEAL GZ BLACK over Electrolytic Zinc Nickel	240h	600h with 10% RR allowed after exposure to nitric acid per JDKK102 section 5		
John Deere	JDM F13A	Silver	Non-threaded part	DELTA-PROTEKT® KL 100 DELTA-PROTEKT® KL 120	DELTA®-SEAL SILVER DELTA®-SEAL GZ SILVER	N/A	960h		

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John Deere	JDM F13A2	Black	Non-threaded part	DELTA-PROTEKT® KL 100 DELTA-PROTEKT® KL 120	DELTA®-SEAL BLACK DELTA®-SEAL GZ BLACK	N/A	960h		
John Deere	JDM F13B	Silver	Threaded fasteners (M6 to M18 dia)	DELTA-PROTEKT® KL 100 DELTA-PROTEKT® KL 120	DELTA®-SEAL SILVER DELTA®-SEAL GZ SILVER	N/A	960h		
John Deere	JDM F13B2	Black	Threaded fasteners (M6 to M18 dia)	DELTA-PROTEKT® KL 100 DELTA-PROTEKT® KL 120	DELTA®-SEAL BLACK DELTA®-SEAL GZ BLACK	N/A	960h		
John Deere	JDM F13C	Silver	Threaded fasteners (M20 dia and larger)	DELTA-PROTEKT® KL 100 DELTA-PROTEKT® KL 120	DELTA®-SEAL GZ SILVER DELTA-PROTEKT® VH 301.1 GZ	N/A	960h		
John Deere	JDM F13C2	Black	Threaded fasteners (M20 dia and larger)	DELTA-PROTEKT® KL 100 DELTA-PROTEKT® KL 120	DELTA®-SEAL GZ BLACK DELTA-PROTEKT® VH 321 GZ	N/A	960h		
John Deere	JDM F13D	Silver	Non-threaded part	DELTA-PROTEKT® KL 100 DELTA-PROTEKT® KL 120	DELTA®-SEAL SILVER DELTA®-SEAL GZ SILVER	N/A	480h		
John Deere	JDM F13D2	Black	Non-threaded part	DELTA-PROTEKT® KL 100 DELTA-PROTEKT® KL 120	DELTA®-SEAL BLACK DELTA®-SEAL GZ BLACK	N/A	480h		
John Deere	JDM F13E	Silver	Threaded fasteners (M6 to M18 dia)	DELTA-PROTEKT® KL 100 DELTA-PROTEKT® KL 120	DELTA®-SEAL SILVER DELTA®-SEAL GZ SILVER	N/A	480h		
John Deere	JDM F13E2	Black	Threaded fasteners (M6 to M18 dia)	DELTA-PROTEKT® KL 100 DELTA-PROTEKT® KL 120	DELTA®-SEAL BLACK DELTA®-SEAL GZ BLACK	N/A	480h		
John Deere	JDM F13F	Silver	Threaded fasteners (M20 dia and larger)	DELTA-PROTEKT® KL 100 DELTA-PROTEKT® KL 120	DELTA®-SEAL GZ SILVER DELTA-PROTEKT® VH 301.1 GZ	N/A	480h		
John Deere	JDM F13F2	Black	Threaded fasteners (M20 dia and larger)	DELTA-PROTEKT® KL 100 DELTA-PROTEKT® KL 120	DELTA®-SEAL GZ BLACK DELTA-PROTEKT® VH 321 GZ	N/A	480h		
John Deere	JDM F13G	Silver	Non-threaded part	DELTA-PROTEKT® KL 100 DELTA-PROTEKT® KL 120	DELTA®-SEAL SILVER DELTA®-SEAL GZ SILVER	N/A	240h		

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John Deere	JDM F13G2	Black	Non-threaded part	DELTA-PROTEKT® KL 100 DELTA-PROTEKT® KL 120	DELTA®-SEAL BLACK DELTA®-SEAL GZ BLACK	N/A	240h		
John Deere	JDM F13H	Silver	Threaded fasteners (M6 to M18 dia)	DELTA-PROTEKT® KL 100 DELTA-PROTEKT® KL 120	DELTA®-SEAL SILVER DELTA®-SEAL GZ SILVER	N/A	240h		
John Deere	JDM F13H2	Black	Threaded fasteners (M6 to M18 dia)	DELTA-PROTEKT® KL 100 DELTA-PROTEKT® KL 120	DELTA®-SEAL BLACK DELTA®-SEAL GZ BLACK	N/A	240h		
John Deere	JDM F13J	Silver	Threaded fasteners (M20 dia and larger)	DELTA-PROTEKT® KL 100 DELTA-PROTEKT® KL 120	DELTA®-SEAL GZ SILVER DELTA-PROTEKT® VH 301.1 GZ	N/A	240h		
John Deere	JDM F13J2	Black	Threaded fasteners (M20 dia and larger)	DELTA-PROTEKT® KL 100 DELTA-PROTEKT® KL 120	DELTA®-SEAL GZ BLACK DELTA-PROTEKT® VH 321 GZ	N/A	240h		
John Deere	JDM F25A	Black	Threaded fasteners (≥M8) Washers ≤ M6 upon review	DELTA-PROTEKT® KL 100 DELTA-PROTEKT® KL 120	DELTA®-SEAL GZ BLACK DELTA-PROTEKT® VH 321 GZ	N/A	240h		
John Deere	JDM F25B	Black	Threaded fasteners (≥M8) Washers ≤ M6 upon review	DELTA-PROTEKT® KL 100	DELTA®-SEAL GZ BLACK	N/A	960h		
Kässbohrer	KGN 202.20	Black	Threaded Fasteners	DELTA-PROTEKT® KL 100	DELTA®-SEAL GZ BLACK		720h		
Kässbohrer	KGN 202.20		Threaded Fasteners	DELTA-PROTEKT® KL 100	DELTA-PROTEKT® VH 301 GZ DELTA-PROTEKT® VH 301.1 GZ		720h		
Kenersys	KSY_SPC_bolt		Bolt, Studs, Nuts and Washers (>M24)	DELTA®-TONE 9000	DELTA®-SEAL SILVER		1200h		
Kenersys	KSY_SPC_bolt		Bolt, Studs, Nuts and Washers (>M24)	DELTA®-TONE 9000	DELTA®-SEAL GZ SILVER		1200h		
Kenersys	KSY_SPC_bolt		Bolt, Studs, Nuts and Washers (>M24)	DELTA-PROTEKT® KL 100	DELTA-PROEKT® VH 300		1200h		

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Kenersys	KSY_SPC_bolt		Bolt, Studs, Nuts and Washers (>M24)	DELTA-PROTEKT® KL 100	DELTA-PROEKT® VH 301 GZ		1200h		
Kenersys	KSY_SPC_bolt		Bolt, Studs, Nuts and Washers (>M24)	DELTA-PROTEKT® KL 101	DELTA-PROEKT® VH 300		1200h		
Kenersys	KSY_SPC_bolt		Bolt, Studs, Nuts and Washers (>M24)	DELTA-PROTEKT® KL 101	DELTA-PROEKT® VH 301 GZ		1200h		
Kenersys	KSY_SPC_bolt		Bolt, Studs, Nuts and Washers (>M24)	DELTA-PROTEKT® KL 105	DELTA-PROEKT® VH 300		1200h		
Kenersys	KSY_SPC_bolt		Bolt, Studs, Nuts and Washers (>M24)	DELTA-PROTEKT® KL 105	DELTA-PROEKT® VH 301 GZ		1200h		
Kion (Linde)	WN 10616 Teil 2 (Nr 30)	Nr 30	M6 and M8 Dia Fasteners	DELTA-PROTEKT® KL 105	No Topcoat Required	N/A	480h		
Kion (Linde)	WN 10616 Teil 2 (Nr 30 / Nr 35)	Nr 30 Nr 35	M6 and M8 Dia Fasteners	DELTA-PROTEKT® KL 100 DELTA-PROTEKT® KL 120	DELTA®-SEAL GZ SILVER DELTA®-SEAL GZ BLACK	N/A	480h		
Kion (Linde)	WN 10616 Teil 2 (Nr 40)	Nr 40	Greater than M8 Fasteners	DELTA-PROTEKT® KL 105	No Topcoat Required	N/A	720h		
Kion (Linde)	WN 10616 Teil 2 (Nr 40 / Nr 45)	Nr 40 Nr 45	Greater than M8 Fasteners	DELTA-PROTEKT® KL 100 DELTA-PROTEKT® KL 120	DELTA®-SEAL GZ SILVER DELTA®-SEAL GZ BLACK	N/A	720h		
Kion (Linde)	WN 10616 Teil 2 (Nr 80 / Nr 85)	Nr 80 Nr 85	M6 and M8 Dia Fasteners	DELTA-PROTEKT® KL 100 DELTA-PROTEKT® KL 120	DELTA®-SEAL Series SILVER DELTA®-SEAL Series BLACK	N/A	480h		
Kion (Linde)	WN 10616 Teil 2 (Nr 90 / Nr 95)	Nr 90 Nr 95	Greater than M8 Fasteners	DELTA-PROTEKT® KL 100 DELTA-PROTEKT® KL 120	DELTA®-SEAL Series SILVER DELTA®-SEAL Series BLACK	N/A	720h		
Knorr-Bremse	N12005 - P13		Fasteners and small parts	DELTA-PROTEKT® KL 100 DELTA-PROTEKT® KL 120		480h	480h		

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Knorr-Bremse	N12005 - P18		Fasteners and small parts	DELTA®-TONE 9000		480h	480h		
Liebherr	10021432		Fasteners < M10	DELTA-PROTEKT® KL 105	No Topcoat Required		480h		
Liebherr	10021432		Fasteners < M10	DELTA-PROTEKT® KL 100	DELTA-PROTEKT® VH 301 GZ		480h		
Liebherr	10021432		Fasteners ≥ M10	DELTA-PROTEKT® KL 105	No Topcoat Required		720h		
Liebherr	10021432		Fasteners ≥ M10	DELTA-PROTEKT® KL 100	DELTA-PROTEKT® VH 301 GZ		720h		
Siemens	A6Z00040590559		Threaded and Unthreaded parts < M16	DELTA-PROTEKT® KL 100 DELTA-PROTEKT® KL 120	DELTA-PROTEKT® VH 301 GZ		480h		
Siemens	A6Z00040590559		Threaded and Unthreaded parts > M20	DELTA-PROTEKT® KL 100 DELTA-PROTEKT® KL 120	DELTA-PROTEKT® VH 301 GZ		720h		
Stihl	SWN 33011-01	R8	> 4 µm	DELTA®-TONE 9000	DELTA®-SEAL Series		500h		
Stihl	SWN 33011-01	R9	> 8 µm	DELTA®-TONE 9000	DELTA®-SEAL Series		600h		
Stihl	SWN 33011-01	R16	> 5 µm	DELTA-PROTEKT® KL 100	DELTA-PROTEKT® VH 301 GZ		720h		