

PRODUCT SELECTOR GUIDE

COATINGS FOR ACE/PLANE/TRUCK/TRAIN/OTHER TRANSPORTATION APPLICATIONS

Product recommendations for waterborne, solventborne, high solids/solvent-free, and UV-curing transportation coatings

LAYER	SYSTEM	DEFOAMING	DEAERATING	FLOW & LEVELING	PIGMENT STABILIZATION/ ANTI-SETTLING	SUBSTRATE WETTING/ANTI-CRATERING	WETTING & DISPERSING	RHEOLOGY CONTROL	MATTING AGENTS	CO-BINDERS
E-COAT (PLANE & TRUCK)	Water-borne	SURFYNOL® 104 Z ● SURFYNOL® DF-110 BC TEGO® Wet 505	SURFYNOL® 104 Z ● SURFYNOL® DF-110 BC TEGO® Wet 505	DYNOL™ 360 SURFYNOL® AD01 ^[2]	CARBOWET® GA-221 ZETASPERSE® 170 ZETASPERSE® 175	SURFYNOL® 104 Z ● TEGO® Wet 505 TEGO® Wet 270	SURFYNOL® 104 Z ● TEGO® Wet 505 CARBOWET® GA-211	AERODISP® WF 7620 AEROSIL® E 972 ●	ACEMATT® OK 607 LC ACEMATT® OK 390 ● ACEMATT® HK 390 ●	
	Waterborne	SURFYNOL® AD01 ^[2] TEGO® Foamex 830 TEGO® Foamex 825	SURFYNOL® AD01 ^[2] SURFYNOL® 104 Z ● TEGO® Airex 902 W AIRASE® 8070 SURFYNOL® 118 ●	DYNOL™ 360 SURFYNOL® 2502 SURFYNOL® 420	AEROSIL® 200 AEROSIL® E 972* ●	DYNOL™ 607 SURFYNOL® AD01 ^[2] SURFYNOL® 420 SURFYNOL® 2502	ZETASPERSE® 3800 ZETASPERSE® 3100 TEGO® Dispers 656	AEROSIL® 200 AERODISP® WF 7620 AEROSIL® E 972 ●	ACEMATT® TS 100 ACEMATT® OK 520 ACEMATT® OK 607	TEGO® AddBond DS 1300 TEGO® Variplus DS 50
PRIMER/SURFACER (ALL APPLICATIONS)	Solventborne, High Solids & Solvent-free	SURFYNOL® AD01 ^[2] SURFYNOL® 2502 DYNOL™ 360	TEGO® Airex 920 ^[3] AIRASE® 8070 ^[4] TEGO® Airex 921 SURFYNOL® AD01 ^[2] TEGO® Airex 922 ^[3]	TEGO® Flow 300 TEGO® Flow 375 TEGO® Flow ZFS 460	AEROSIL® R 974 AEROSIL® 200 ^[3] AEROSIL® E 972* ●	DYNOL™ 360 DYNOL™ 800 TEGO® Wet 270 ^[4] SURFYNOL® 420 ^[3] TEGO® Wet 238 TEGO® Wet 240	TEGO® Dispers 628 TEGO® Dispers 656 TEGO® Dispers 688 ^[3]	AEROSIL® 200 AEROSIL® E 805 ● AEROSIL® E 812 ● AEROSIL® E 972 ●	ACEMATT® TS 100 ACEMATT® OK 520 ACEMATT® OK 607 ^[4] ACEMATT® OK 412 ^[3]	TEGO® AddBond LP 1600 TEGO® AddBond LTW SILIKOTOP® E 901
	UV (Not for truck)	SURFYNOL® AD01 ^[2] SURFYNOL® 2502 DYNOL™ 360	SURFYNOL® AD01 ^[2] TEGO® Airex 991	TEGO® Rad 2100 TEGO® Wet 270 TEGO® Wet 500	AEROSIL® E 972* ●	SURFYNOL® 2502 SURFYNOL® AD01 ^[2] TEGO® Wet 270 TEGO® Glide 496	TEGO® Dispers 685	AEROSIL® 200 AEROSIL® E 972 ●	ACEMATT® OK 412 ACEMATT® 3600 ACEMATT® 3300	TEGO® AddBond LP 1600 TEGO® AddBond LP 1611 TEGO® AddBond LTH
BASE COAT (PLANE ONLY)	Waterborne	SURFYNOL® AD01 ^[2] TEGO® Foamex 830 TEGO® Foamex 805 N	SURFYNOL® AD01 ^[2] SURFYNOL® MD-20 TEGO® Airex 902 W AIRASE® 8070 SURFYNOL® 118 ●	DYNOL™ 360 SURFYNOL® 2502 SURFYNOL® 465 TEGO® Wet KL 245	AEROSIL® 200 AEROSIL® E 972* ●	SURFYNOL® 420 DYNOL™ 607 TEGO® Wet KL 245 DYNOL™ 360	TEGO® Dispers 755 W ZETASPERSE® 3700 TEGO® Dispers 757 W ZETASPERSE® 3800	AEROSIL® 200 AERODISP® WF 7620 AEROSIL® E 972 ●		TEGO® AddBond DS 1300 TEGO® Variplus DS 50
	Solventborne, High Solids & Solvent-free	SURFYNOL® AD01 ^{[2][3]} TEGO® Airex 910 ^[3] TEGO® Airex 922 ^[3] TEGO® Airex 971 ^[3]	TEGO® Airex 920 TEGO® Airex 921 TEGO® Airex 990 ^[3]	DYNOL™ 604 DYNOL™ 800 TEGO® Flow 300	AEROSIL® R 974 ^[3] AEROSIL® 200 AEROSIL® E 972* ●	DYNOL™ 360 SURFYNOL® 420 TEGO® Wet 270 TEGO® Wet 500 ^[3] TEGO® Glide 496	TEGO® Dispers 670 TEGO® Dispers 628 TEGO® Dispers 710 TEGO® Dispers 676 ^[3]	AEROSIL® 200 ^[3] AEROSIL® E 805 ● AEROSIL® E 812 ● AEROSIL® E 972 ^[3] ●		TEGO® AddBond LTH ^[3] TEGO® AddBond LP 1600 ^[4] TEGO® AddBond LP 1611 ^[4]
	UV					TEGO® Glide 496	TEGO® Dispers 690 TEGO® Dispers 688			

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LAYER	SYSTEM	DEFOAMING	DEAERATING	FLOW & LEVELING	SUBSTRATE WETTING/ANTI-CRATERING	WETTING & DISPERSING	RHEOLOGY CONTROL	MATTING AGENTS	CO-BINDERS	SILICONE RESINS
CLEAR COAT (PLANE ONLY)	Waterborne	SURFYNOL® AD01 [2] TEGO® Foamex 805 N	SURFYNOL® AD01 [2] TEGO® Airex 902 W SURFYNOL® 104 Z ● SURFYNOL® MD-20 SURFYNOL® 118 ●	TEGO® Wet 238 TEGO® Flow 425 TEGO® Glide 490	TEGO® Twin 4100 TEGO® Wet 240 TEGO® Wet 238 SURFYNOL® 420	ZETASPERSE® 3100 ZETASPERSE® 3800 TEGO® Dispers 747 W TEGO® Dispers 752 W	AEROSIL® R 974 AERODISP® WF 7620 AEROSIL® E 972 ●	ACEMATT® TS 100 ACEMATT® 3300 ACEMATT® OK 390 ● ACEMATT® HK 390 ● ACEMATT® HK 520 ●	TEGO® AddBond DS 1300	
	Solventborne, High Solids & Solvent-free	TEGO® Airex 910 [4] TEGO® Airex 922 [4]	TEGO® Airex 920 TEGO® Airex 921 TEGO® Airex 990	TEGO® Wet 238 TEGO® Flow 300	TEGO® Wet 270 SURFYNOL® 420 TEGO® Glide 450 TEGO® Wet 238	TEGO® Dispers 688	AEROSIL® R 805 ● AEROSIL® E 812 ● AEROSIL® E 972 ●	ACEMATT® OK 520 ACEMATT® OK 412 ACEMATT® OK 390 ● ACEMATT® HK 390 ● ACEMATT® HK 520 ●	TEGO® AddBond LP 1600 TEGO® Variplus SK [3] TEGO® AddBond LP 1611 [4] TEGO® AddBond LTW-B [3]	SILIKOTOP® E 901 SILIKOTOP® E 900 [3] SILIKOPON® EF [4]
	UV	TEGO® Airex 920 TEGO® Airex 971	TEGO® Airex 920 TEGO® Airex 921 TEGO® Rad 2500	TEGO® Wet 500	TEGO® Glide 432 TEGO® Rad 2100 TEGO® Rad 2300	TEGO® Dispers 688		ACEMATT® 3600 ACEMATT® 3300 ACEMATT® OK 390 ● ACEMATT® HK 390 ●	TEGO® AddBond LTH TEGO® AddBond LP 1600 TEGO® AddBond LP 1611	
TOP COAT	Waterborne	SURFYNOL® AD01 [2] TEGO® Foamex 805 N TEGO® Foamex 825	SURFYNOL® AD01 [2] TEGO® Airex 902 W AIRASE® 8070 SURFYNOL® MD-20 SURFYNOL® 118 ●	TEGO® Glide 100 TEGO® Wet 270 TEGO® Wet KL 245 TEGO® Glide 450 TEGO® Glide 490	TEGO® Twin 4100 TEGO® Wet 240 TEGO® Wet 238 SURFYNOL® 420	ZETASPERSE® 3800 TEGO® Dispers 755 W	AEROSIL® 200 AEROSIL® R 974 AERODISP® WF 7620 AEROSIL® E 972 ●	ACEMATT® TS 100 ACEMATT® OK 412 ACEMATT® OK 520 ACEMATT® 3300	TEGO® AddBond DS 1300 TEGO® Variplus DS 50	
	Solventborne, High Solids & Solvent-free	TEGO® Airex 990 [3] TEGO® Airex 910 TEGO® Airex 922 TEGO® Airex 971	TEGO® Airex 920 TEGO® Airex 921 TEGO® Airex 990 TEGO® Airex 991 [3]	TEGO® Glide 450 TEGO® Glide 410 [3] TEGO® Wet KL 245 DYNOL™ 800	TEGO® Wet 238 TEGO® Wet 270 [3] SURFYNOL® 420 [4] TEGO® Twin 4100 TEGO® Glide 496	TEGO® Dispers 628 TEGO® Dispers 670 TEGO® Dispers 652 [4]	AEROSIL® 200 [4] AEROSIL® E 805 ● AEROSIL® E 812 ● AEROSIL® E 972 ●	ACEMATT® OK 520 ACEMATT® TS 100 ACEMATT® OK 412 ACEMATT® 3300 [3]	TEGO® AddBond LP 1600 TEGO® AddBond LP 1611 [4] TEGO® AddBond LTW-B [3]	SILIKOTOP® E 901
	UV	TEGO® Airex 920	TEGO® Airex 920 TEGO® Airex 990 TEGO® Rad 2500	TEGO® Glide 432 TEGO® Rad 2300 TEGO® Glide 410 TEGO® Rad 2500	TEGO® Rad 2100 TEGO® Rad 2300 TEGO® Wet 270 TEGO® Glide 496	TEGO® Dispers 688 TEGO® Dispers 628 TEGO® Dispers 652 TEGO® Dispers 670		ACEMATT® 3600 ACEMATT® 3300	TEGO® AddBond LTH TEGO® AddBond LP 1600 TEGO® AddBond LP 1611	

[1] Available in different solvent cuts [2] Use SURFYNOL® 107 L if you experience handling issues [3] Not recommended for high solids/solvent-free [4] Especially for high solids/solvent-free ● new product

DISCLAIMER

ACEMATT®, ADDID®, AERODISP®, AEROSIL®, AIRASE®, ALBIDUR®, CARBOWET®, DYNOL™, NANOCRYL®, NANOPOL®, NANOPOX®, SILIKOFTAL®, SILIKOPHEN®, SILIKOPON®, SILIKOPUR®, SILIKOTOP®, SIPERNAT®, SPHERILEX®, SURFYNOL®, TEGO®, TEGOMER®, ZETASPERSE® are registered trademarks of EVONIK INDUSTRIES AG or one of its subsidiary companies and are written in capital letters. This information and all further technical advice are based on our present knowledge and experience. However, it implies no liability or other legal responsibility on our part, including with regard to existing third party intellectual property rights, especially patent rights. In particular, no warranty, whether express or implied, or guarantee of product properties in the legal sense is intended or implied. We reserve the right to make any changes according to technological progress or further developments.

