



Additive Selection Chart L-AG 1.1

Architectural Coatings

January 2019



Architectural Coatings

Solvent-borne Architectural Coatings

	Pigment Stabilization, Gloss Increase, Anti-flood, Anti-float	Anti-settling, Anti-sagging	Leveling	Substrate Wetting, Surface Slip	Defoaming, Air Release	Matting	Anti-blocking	Scratch Resistance	Water Repellency, Water Resistance
Aromatic-containing Oil Alkyds	ANTI-TERRA-U DISPERBYK-115	ANTI-TERRA-204 RHEOBYK-7411 ES	BYK-320	BYK-307 BYK-310	BYK-052 N BYK-066 N BYK-1794	CERAFLOUR 970 CERAFLOUR 920	CERAFLOUR 996	CERAFLOUR 996 CERAFLOUR 991 CERAMAT 258	CERAFAK 117 CERAFLOUR 996
Aromatic-free Long Oil Alkyds	ANTI-TERRA-U DISPERBYK-145	GARAMITE-7303 RHEOBYK-7411 ES	BYK-333 BYK-3550 BYK-3760 BYK-331	BYK-3760 BYK-307	BYK-088 BYK-1752 BYK-067 A BYK-1794	CERAFLOUR 970 CERAFLOUR 920	CERAFLOUR 996	BYK-323 CERAFLOUR 996 CERAFLOUR 991 CERAFLOUR 998	CERAFAK 117 CERAFLOUR 996
Aromatic-free Pliolites (TPA)	ANTI-TERRA-U DISPERBYK-145	GARAMITE-7303 RHEOBYK-7411 ES	BYK-333 BYK-3550 BYK-3760 BYK-331	BYK-3760 BYK-307	BYK-088 BYK-1752 BYK-067 A BYK-1794	CERAFLOUR 970 CERAFLOUR 920	CERAFLOUR 996	BYK-323 CERAFLOUR 996 CERAFLOUR 991 CERAFLOUR 998	CERAFAK 117 CERAFLOUR 996
High-solid Alkyds (100%)	DISPERBYK-108 DISPERBYK-145 ANTI-TERRA-U 100	GARAMITE-7303 RHEOBYK-7411 ES	BYK-333 BYK-3550 BYK-3760	BYK-333 BYK-3760	BYK-067 A BYK-1794	CERAFLOUR 970 CERAFLOUR 920	CERAFLOUR 996	BYK-323 CERAFLOUR 996 CERAFLOUR 991	CERAFAK 117 CERAFLOUR 996
Epoxies	BYK-220 S DISPERBYK-110 DISPERBYK-2152	ANTI-TERRA-204 RHEOBYK-431 RHEOBYK-7410 ET	BYK-320 BYK-392 BYK-354	BYK-333 BYK-331	BYK-066 N BYK-1794 BYK-054 BYK-A 530	CERAFLOUR 970 CERAFLOUR 920	CERAFLOUR 996	CERAFLOUR 996 CERAFLOUR 991 CERAFLOUR 998	CERAFLOUR 996
2-pack Polyurethanes	DISPERBYK-180 DISPERBYK-2155 DISPERBYK-161	RHEOBYK-7410 ET ANTI-TERRA-204 GARAMITE-7305	BYK-331 BYK-354 BYK-392 BYK-333	BYK-331 BYK-306	BYK-066 N BYK-141 BYK-1794	CERAFLOUR 970 CERAFLOUR 920	CERAFLOUR 996	BYK-331 CERAFLOUR 996 CERAMAT 258 CERAFLOUR 991 CERAFLOUR 998	CERAFLOUR 996
Thermoplastic Acrylics	DISPERBYK-145 DISPERBYK-2155	ANTI-TERRA-204 GARAMITE-7303 BYK-P 104 RHEOBYK-7411 ES	BYK-320 BYK-354 BYK-331	BYK-307 BYK-320	BYK-052 N BYK-066 N BYK-067 A BYK-1794	CERAFLOUR 970 CERAFLOUR 920	CERAFLOUR 996	CERAFLOUR 996 CERAFLOUR 991	CERAFLOUR 996
PVC Copolymers	BYK-P 104 DISPERBYK-163 DISPERBYK-110	ANTI-TERRA-203 RHEOBYK-7410 ET ANTI-TERRA-204	BYK-354 BYK-320	BYK-333 BYK-307	BYK-052 N BYK-066 N BYK-1794	CERAFLOUR 970 CERAFLOUR 920	CERAFLOUR 996	CERAFLOUR 996 CERAFLOUR 991 CERAFLOUR 998	CERAFLOUR 996

First recommendation Second recommendation

Aqueous Architectural Coatings

	Defoaming, Air Release	Pigment Stabilization, Gloss Increase, Anti-flood, Anti-float	Anti-settling, Anti-sagging	Leveling	Rheology	Substrate Wetting	Surface Slip	Matting	Anti-blocking	Water Repellency, Water Resistance	Scratch Resistance	Adhesion on Aged Paintwork	
Alkyd Emulsions	BYK-022 BYK-093 BYK-1710 BYK-1724	DISPERBYK-199 DISPERBYK-2015 DISPERBYK-191	ANTI-TERRA-250 RHEOBYK-7420 ES	BYK-333 BYK-3760	RHEOBYK-H 3300 VF RHEOBYK-T 1000 VF RHEOBYK-H 7625 VF	BYK-349 BYK-348	AQUACER 1039 AQUACER 537	AQUAMAT 272 CERAFLOUR 927	AQUACER 497 AQUACER 1039 AQUAMAT 272	AQUACER 497 AQUACER 1039	AQUACER 1039 BYK-333 CERAFLOUR 927	BYK-4500	
PU Dispersions	BYK-1710 BYK-1724 BYK-1786 BYK-1781	DISPERBYK-199 DISPERBYK-2015 DISPERBYK-191	ANTI-TERRA-250 RHEOBYK-7420 ES	BYK-333 BYK-349 BYK-3451	RHEOBYK-H 3300 VF RHEOBYK-T 1000 VF RHEOBYK-H 7625 VF RHEOBYK-T 1010 VF	BYK-348 BYK-349	AQUACER 1039 BYK-333 AQUACER 531	AQUAMAT 272 CERAFLOUR 927	AQUACER 497 AQUACER 1039 AQUAMAT 272	AQUACER 497 AQUACER 1039	AQUACER 1039 AQUAMAT 272 CERAFLOUR 927		
Emulsion Paints (PVC 25-50)	Semi Gloss	BYK-018 BYK-1723 BYK-1724 BYK-1785	BYK-154 DISPERBYK-199 DISPERBYK-187 DISPERBYK-192	ANTI-TERRA-250 RHEOBYK-7420 ES OPTIGEL-WX	BYK-349 BYK-3451 BYK-333 BYK-3565	RHEOBYK-7600 RHEOBYK-H 3300 VF RHEOBYK-T 1010 VF RHEOBYK-7610	BYK-349 BYK-3451 BYK-348 BYK-3450	AQUACER 1013 AQUACER 1039 BYK-333 AQUACER 533 BYK-3760	AQUAMAT 272 CERAFLOUR 927 AQUAMAT 208	AQUACER 497 AQUACER 1039 AQUAMAT 272	AQUACER 497 AQUACER 1039	AQUACER 1039 AQUAMAT 272 CERAFLOUR 927	BYK-4500
	High Gloss	BYK-018 BYK-022 BYK-1724 BYK-1785											
	Slurry Method (Semi/High Gloss)	BYK-1650 BYK-1724 BYK-1786	ANTI-TERRA-250 DISPERBYK-199										
Emulsion Paints (PVC 50-80)	Interior	BYK-017 BYK-037 BYK-1617 BYK-1640	ANTI-TERRA-250 BYK-154 DISPERBYK-199 DISPERBYK-192	ANTI-TERRA-250 OPTIGEL-WX	RHEOBYK-7600 RHEOBYK-H 3300 VF RHEOBYK-T 1010 VF RHEOBYK-7610		AQUACER 1039 AQUACER 533 AQUACER 1013		AQUACER 1039 AQUAMAT 272	AQUACER 1039			
	Exterior	BYK-014 BYK-1640 BYK-1723 BYK-037 BYK-1617											
Plasters	BYK-014 BYK-037 BYK-044 BYK-1640 BYK-1723	BYK-154	OPTIGEL-CK OPTIGEL-WX							AQUACER 497 AQUACER 1039			

First recommendation Second recommendation

For more information about our additives and instruments, as well as our additive sample orders please visit:

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Additive Guide



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