

# ADDITIVE SELECTION CHART FLOOR COATINGS

○ SELF-LEVELING



○ WETTING & DISPERSING

○ DEFOAMING

## Floor coatings (1/2)

Application	Wetting & dispersing			Defoaming	Substrate wetting	Leveling	Surface effects	Rheology control
	Fillers	Inorganic pigments	Organic pigments					
<b>Solvent-free and solvent-borne systems</b>								
Epoxy	ANTI-TERRA-U 100 ● BYK-9076 ● BYK-W 969 ○ DISPERBYK-111 ○	DISPERBYK-111 ● DISPERBYK-2152 ● BYK-220 S ○ DISPERBYK-2155 ○ DISPERBYK-2155 TF* ○ Post-addition: BYK-P 104 S ○	DISPERBYK-2152 ● BYK-9076 ○ DISPERBYK-2155 ○ DISPERBYK-2155 TF* ○ Post-addition: BYK-P 104 S ○	BYK-1760 ● BYK-1794 ● BYK-1796 ● BYK-054 ○ BYK-088 ○	BYK-333 ● BYK-378/BYK-3764*2 ○ BYK-3550 ○	BYK-306 ● BYK-327 ● BYK-329 ● BYK-320 ○ BYK-354 ○	Matting: CERAFLOUR 929 N ● Anti-slip: CERAFLOUR 970 ● Scratch resistance: CERAFLOUR 996 R ●	GARAMITE-7305 ● RHEOBYK-7410 ET ● RHEOBYK-430 ○ Amine component: RHEOBYK-R 607 ○
Polyurethane	BYK-9076 ● BYK-W 969 ●	BYK-9076 ● DISPERBYK-111 ● DISPERBYK-2155 ● DISPERBYK-2155 TF* ● BYK-220 S ○	BYK-9076 ● DISPERBYK-2155 ● DISPERBYK-2155 TF* ●	BYK-1794 ● BYK-1795 ● BYK-A 535 ● BYK-054 ○ BYK-088 ○ BYK-1790 ○	BYK-310 ● BYK-333 ○	BYK-306 ● BYK-354 ● BYK-392 ○	CERAFLOUR 929 N ● CERAFLOUR 970 ● CERAFLOUR 1000 ●	GARAMITE-1958 ● RHEOBYK-7410 ET ● RHEOBYK-D 410 ○
Polyaspartics	DISPERBYK-2152 ● DISPERBYK-2155 ● DISPERBYK-2155 TF* ● DISPERBYK-2205 ●	DISPERBYK-2152 ● DISPERBYK-2155 ● DISPERBYK-2155 TF* ● DISPERBYK-2205 ●	DISPERBYK-2152 ● DISPERBYK-2155 ● DISPERBYK-2155 TF* ● DISPERBYK-2205 ●	BYK-1790 ● BYK-1794 ●	BYK-310 ● BYK-315 N ○	BYK-327 ● BYK-329 ● BYK-358 N ○		RHEOBYK-7410 ET ● CLAYTONE-40 ○ CLAYTONE-APA ○ GARAMITE-7303 ○
Methacrylates	ANTI-TERRA-U 100 ● BYK-W 969 ●	BYK-W 969 ● BYK-W 980 ● BYK-P 104 S ○ DISPERBYK-2155 ○ DISPERBYK-2155 TF* ○	BYK-W 969 ● BYK-W 980 ● BYK-W 940 ○ DISPERBYK-2155 ○ DISPERBYK-2155 TF* ○	BYK-1790 ● BYK-A 515 ● BYK-070 ○	BYK-330/BYK-3763*2 ● BYK-370/BYK-3770*2 ○	BYK-330/BYK-3763*2 ● BYK-370/BYK-3770*2 ○		GARAMITE-7305 ●

● First recommendation ○ Second recommendation

\* Tin-free version

\*1 Biocide-free version: Future-oriented variant of the original product. Originals are still available.

\*2 Cyclic siloxanes content (D4, D5, D6) below 0.1 %

## Floor coatings (2/2)

Application	Wetting & dispersing	Defoamers	Substrate wetting	Leveling	Surface effects	Rheology control
<b>Aqueous systems</b>						
<b>2-pack epoxy</b>	<b>Epoxy component</b>					
	DISPERBYK-199 ● DISPERBYK-199 BF*1 ● DISPERBYK-2012 ● Resin-free slurries: DISPERBYK-2018 ○	BYK-011 ● BYK-022 ● BYK-012 ○ BYK-1640 ○	BYK-349 ● BYK-3455 ● BYK-3410 ○ BYK-DYNWET 800 ○	BYK-333 ● BYK-3565 ● BYK-307/BYK-3762*2 ○ BYK-381 ○	CERAFLOUR 927 N ● AQUACER 513 ○ AQUACER 1547 ○ AQUAMAT 208 ○	OPTIGEL-WA ● RHEOBYK-7420 ES ○ OPTIGEL-WX ○
<b>2-pack polyurethanes</b>	<b>Amine component</b>					
	ANTI-TERRA-250 ● DISPERBYK-194 N ● DISPERBYK-180 ○ Resin-free slurries: DISPERBYK-2018 ○	BYK-1630 ● BYK-1711 ● BYK-012 ○ BYK-1786 ○	BYK-DYNWET 800 ● BYK-349 ○ BYK-3455 ○	BYK-333 ● BYK-3565 ● BYK-307/BYK-3762*2 ○ BYK-381 ○	CERAFLOUR 927 N ● AQUACER 513 ○ AQUACER 1547 ○ AQUAMAT 208 ○	LAPONITE-SL 25 ● OPTIGEL-WA ● RHEOBYK-7420 ES ○
<b>2-pack polyurethanes</b>	DISPERBYK-199 BF*1 ● DISPERBYK-2012 ● DISPERBYK-2015 BF*1 ● DISPERBYK-190 BF*1 ○ DISPERBYK-191 ○ DISPERBYK-2010 ○	BYK-1724 ● BYK-1786 ● BYK-028 ○ BYK-093 ○	BYK-349 ● BYK-3410 ○	BYK-333 ● BYK-3565 ● BYK-307/BYK-3762*2 ○ BYK-381 ○	CERAFLOUR 927 N ● AQUACER 513 ○ AQUACER 1547 ○ AQUAMAT 208 ○	RHEOBYK-H 3300 VF ● RHEOBYK-T 1000 VF ● RHEOBYK-7420 ES ○ RHEOBYK-7610 ○
<b>1-pack acrylates</b>	DISPERBYK-199 BF*1 ● DISPERBYK-2012 ● DISPERBYK-2015 BF*1 ● DISPERBYK-2010 ○	BYK-1724 ● BYK-1786 ● BYK-028 ○ BYK-093 ○	BYK-349 ● BYK-3410 ○	BYK-333 ● BYK-3565 ● BYK-307/BYK-3762*2 ○ BYK-381 ○	CERAFLOUR 927 N ● AQUACER 513 ○ AQUACER 1547 ○ AQUAMAT 208 ○	RHEOBYK-H 3300 VF ● RHEOBYK-T 1000 VF ● RHEOBYK-7420 ES ○ RHEOBYK-7610 ○

● First recommendation    ○ Second recommendation

\* Tin-free version    \*1 Biocide-free version: Future-oriented variant of the original product. Originals are still available.    \*2 Cyclic siloxanes content (D4, D5, D6) below 0.1 %

Remark: If silicone-containing additives are used in the amine component, it is recommended to check the storage stability due to the increased pH value.

**BYK-Chemie GmbH**  
 P.O. Box 10 02 45  
 46462 Wesel  
 Germany  
 Tel +49 281 670-0  
 Fax +49 281 65735

[info@byk.com](mailto:info@byk.com)  
[www.byk.com](http://www.byk.com)

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