

Polyurethane Systems

	Effect	Product Group	Application
BYK-088	Deaeration	Air release additives	Very effective, universal
BYK-A 535			Universal, solvent-free, with food contact legal status***
BYK-066 N			Very effective, universal, polysiloxane-based
BYK-W 969	Viscosity reduction	Wetting and dispersing additives	All applications, all types of fillers, all types of polyol blends
BYK-W 903			Casting applications, all types of fillers, preferably for polyether/polyol blends
DISPERBYK-142			All applications, all types of fillers, all types of polyol blends
VISCOBYK-4015		Universal, especially for unfilled systems	
BYK-P 9915		Processing additives	Universal, especially for unfilled systems, OH-functional
GARAMITE-1958		Anti-sagging, viscosity increase	Rheology additives
RHEOBYK-R 607**	All applications, addition to the polyol component		
BYK-W 961	Anti-settling	Wetting and dispersing additives	All applications, all types of fillers
GARAMITE-1958		Rheology additives	All applications, especially in combination with RHEOBYK-R 605
RHEOBYK-7410 ET		All applications, all types of fillers	
BYK-370	Surface leveling	Surface additives	Universal, polysiloxane-based, solvent-free
BYK-S 706			Universal, polysiloxane-based
BYK-A 525			All applications, with air release properties
BYK-P 9904	Phase separation	Processing additives	Compatibilizer for incompatible mixtures of polyols with e.g. cyclopentane
BYK-P 9908			Compatibilizer for incompatible mixtures of polyols with e.g. butane diol, PTMEG
BYK-P 9909			Compatibilizer for incompatible mixtures of polyols, especially based on polyethers
BYK-P 9912			Mold release

* Always in combination with a solid thixotrope like fumed silica or clay

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Additive Guide



ACTAL®, ADD-MAX®, ADD-VANCE®, ADJUST®, ADVITROL®, ANTI-TERRA®, AQUACER®, AQUAMAT®, AQUATIX®, BENTOLITE®, BYK®, BYK®-DYNWET®, BYK®-MAX®, BYK®-SILCLEAN®, BYKANOL®, BYKETOL®, BYKJET®, BYKO2BLOCK®, BYKOPLAST®, BYKUMEN®, CARBOBYK®, CERACOL®, CERAFAK®, CERAFLOUR®, CERAMAT®, CERATIX®, CLAYTONE®, CLOISITE®, DISPERBYK®, DISPERPLAST®, FULACOLOR®, FULCAT®, GARAMITE®, GELWHITE®, HORDAMER®, LACTIMON®, LAPONITE®, MINERAL COLLOID®, MINERPOL®, NANOBYK®, OPTIBENT®, OPTIFLO®, OPTIGEL®, PAPERBYK®, PERMONT®, POLYAD®, PRIEX®, PURE THIX®, RECYCLOBLEND®, RECYCLOBYK®, RECYCLOSSORB®, RECYCLOSTAB®, RHEOBYK®, RHEOCIN®, RHEOTIX®, SCONA®, SILBYK®, TIXOGEL®, VISCOBYK® and Y 25® are registered trademarks of the BYK group.

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