

Unsaturated Polyester and Vinylester Resins

	Effect	Product Group	Application
BYK-A 500	Deaeration	Air release additives	For clear systems
BYK-A 515			With glass fiber wetting properties, recommended for vinylester resins and gelcoats
BYK-A 555			Best universal additive
BYK-W 908/ BYK-W 909***	Viscosity reduction, filler increase	Wetting and dispersing additives	Viscosity reduction in casting resins and polymer concrete
BYK-W 966			Viscosity reduction in thixotropic filled systems, e.g. laminating resins or putties
BYK-W 969			For putties, not suitable for cobalt accelerated systems
BYK-W 985			Viscosity reduction in non-thixotropic filled systems
BYK-W 940	Anti-sagging, viscosity increase	Wetting and dispersing additives	All applications
GARAMITE-1958		Rheology additives	All applications, especially in combination with RHEOBYK-R 605
RHEOBYK-R 605*			All applications
BYK-S 780	Anti-tack	Anti-tack additives	Anti-tack, in particular for vinylester resins, no interlaminar adhesion required
BYK-S 781			For gel coats, good interlaminar adhesion
BYK-S 782			For gel coats, good interlaminar adhesion, also for higher temperatures
BYK-S 740	Emission reduction	Emission reducers	For orthophthalic and isophthalic resins
BYK-S 750 N			For DCPD, vinylester and isophthalic resins
BYK-S 760			Green styrene emissions reducer with food contact legal status**
BYK-9076	Fiber wetting, reduction of porosity and dry spots	Wetting and dispersing additives	All applications/carbon fiber only
BYK-A 560		Air release additives	All applications/all type of fibers
BYK-P 9920		Processing additives	All applications/all type of fibers
BYK-S 732		Surface additives	All applications/all type of fibers
ANTI-TERRA-210	Anti-settling	Wetting and dispersing additives	In particular for laminating resins
BYK-W 940			All applications, viscosity increase possible
GARAMITE-1958		Rheology additives	All applications, especially in combination with RHEOBYK-R 605
RHEOBYK-7410 ET			
BYK-330	Substrate wetting	Surface additives	All applications, strong surface tension reduction
BYK-370			All applications, for transparent applications
BYK-C 8000	Physical properties	Coupling additives	All applications, for silica sand and glass beads
BYK-C 8003			Glass fiber reinforced composites
BYK-C 8013			Carbon fiber reinforced composites
BYK-220 S	Color stability	Wetting and dispersing additives	For titanium dioxide and inorganic pigments
BYK-W 940			Universal for all type of pigments, anti-settling effect (viscosity increase possible)
DISPERBYK-2151			For organic and inorganic pigments
BYK-P 9912	Mold release	Processing additives	All applications

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

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*** Not available in EU



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