

ECS 2023

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BYK®-1789 - Strong, effective but compatible

Today water-based paint system performance almost catches the solvent-based and solvent-free systems. Except application properties.

Application conditions, surface tolerance, fast drying and building high film thickness are still challenging points. Especially, if we are talking short open time like DTM maintenance paints or high build system as water-based epoxy protective coatings, defoamer plays more vital role to reach good surface quality as well as high long-term performance.

BYK defoamers portfolio consist various products for different applications but new defoamer BYK-1789 step forward not only efficient and fast defoaming properties, also good and easy compatibility into the system. It does not create any surface defect like “craters” especially when you need strong defoamer.

Even though water-based epoxy application was the origin of the development, BYK-1789 performs effectively in all kinds of high solid/PVC water-based coating systems.