

SPHERILEX® portfolio for Architectural Coatings

Architectural coatings remain to be an important market for the development of new functionalities as well as for the improvement of existing properties. Innovations are a key driver to address these challenges. With the introduction of the SPHERILEX® product family Evonik Coating Additives started to supply novel precipitated silica particles with a unique surface morphology to improve both decorative as well as protective properties of interior and exterior wall paints e.g. burnish, wet scrub as well as scuff resistance. The versatility of our portfolio enables formulators to achieve higher mechanical resistances combined with the desired aesthetics of uniform gloss and color. With SPHERILEX® DP-0117 the portfolio has been extended by an additional grade providing highest mechanical resistances for architectural coatings.

Presenter: Oliver Peters, Head of Applied Research & Technology Architectural and Floor Coatings EMEA, Evonik Operations GmbH