

Technical Leaflet

Resiflow PL 200

Art.-No. 134501-00910

Revision: 04.04.05

Resiflow PL-200 is a silicone free acrylic flow control agent for epoxy-, polyester-, acrylic resin, hybrid and other powder coating systems.

Technical Data:

Appearance	white powder
Non volatile content	min. 98%
Activity	67 - 69%

Application and properties:

The addition of Resiflow PL-200 improves the adhesion to substrate, deairing, flow and recoatability and avoids surface imperfections as craters, pin-holes, orange peel effect etc.

The optimum addition is between 0.5 and 1.5%, calculated on total formulation and should be determined by separate laboratory tests.

For best results Resiflow PL-200 should be pre-blended with other coating ingredients in a high intensity mixer and then homogenized in an extruder.

The compatibility of powder coatings containing different flow control agents could be critical. Therefore we recommend corresponding preliminary trials.