

Technical Leaflet

WorléeAdd 315

Art.-No. 114009-00487

Revision: 19.11.2012

W´Add 315 is a water soluble silicone paint additive, which is effective at low concentrations in improving substrate wetting, mar resistance and slip, flow out, gloss and levelling and reducing orange peel and cratering.

Technical Data:

Appearance	clear to slightly yellow liquid
Activity	approx. 10%
Solvent	isopropanol
Density, 20 °C, DIN EN ISO 2811-1	approx. 0.8 g/cm ³
Colour, Gardner, delivery form, DIN EN 4630	max. 2
dilutable with	water, alcohol, hydrocarbons

How to use:

The amount of additive required depends on the type of paint, the solvent it contains, the resin system involved, or the total solids of the system. The usual concentrations may vary from 0.5 to 1.0% (calculated on total formulation).

Application and Properties:

W´Add 315 is designed to increase the mar resistance of water and solvent based air drying and stoving paint films by reducing surface tension of the coating and imparting a high degree of slip and improving flow out.

Recoatibility:

Paints incorporating normal concentration of W´Add 315 are recoatable without surface imperfection.

Caution:

W´Add 315 is supplied in an easy flammable solvent. Keep it away from heat and open fire.