

TECHNICAL DATA SHEET

Styrene Acrylic Polymer

RayKote 2000 is a styrene acrylic emulsion designed to provide excellent tannin stain blocking resistance.

Coatings formed with **RayKote 2000** exhibit outstanding wet and dry adhesion to galvanized, aluminum, wood, and aged alkyd enamel substrates. **RayKote 2000** was developed to have a low film forming temperature, and can easily be formulated into VOC interior and exterior primers.

Key Features

- Excellent tannin stain block resistance
- Outstanding adhesion
- Low VOC formulations

Typical Applications

- Architectural primer & undercoat
- Industrial wood primer

RayKote 2000 Typical Physical Properties*

Polymer Type	Styrene Acrylic
Weight (Solids %)	50%
Viscosity (Brookfield Model RVT)	260 cps, #2/100 rpm
pH	8.2
Tg (MDSC)	18° C
MFFT (ASTM D-2354)	9° C
Particle Size (Mean)	0.13 microns
Surfactant Charge	Anionic
Weight Gain per Gallon	8.7 lbs/gal
Freeze Thaw Stability	Do Not Freeze

* These properties are typical, but do not constitute specifications.

For more than 50 years, Specialty Polymers has been developing state of the art resins for the paint, coatings and adhesive industries. With more than 400 products to choose from, Specialty Polymers has the right polymer to meet your needs.