D200 is a high performance single application exterior water based coating system designed for direct application (no primer) to PVC, Cellular PVC, Fiberglass and Aluminum. Extremely fast air dry and quick clean up will provide you with a low cost process suited to both in-factory and on-site application. D200 is formulated with heat reflective pigments to minimize heat gain for dark colors, and is considered non–hazardous by EPA standards. D200 exceeds all environmental and performance standard (meets AAMA 615).

D200 Process Advantages

- 1 K System - No hardener means no waste and very long pot life.
- Hundreds of colors available with quick turnaround color matching service.
- No primer required.
- Both factory and field prep is as simple as a wash down with AquaSurTech's VinylKleen and VinylPrep.
- Water is used for cleanup.
- Painted surface can be cut and welded with only minor touch-ups required in weld zone.
- Suitable for low cost HVLP.
- 2 mil. dry film thickness provides a smooth "factory finish".
- Ideally suited for both field and in-plant (OEM) applications.
- Requires minimal equipment investment.
- Can be applied in a wide range of temperature and humidity conditions.
- Safe, odorless, and non-toxic.
- Quick drying, ship painted product next day.
- Industry leading 15 year field service (not paint replacement) warranty.
Passes Test Requirements for AAMA 615 (Organic Coatings on Plastic Substrates).

Low Heat Absorption (delta T) due to superior product formulation (tested to ASTM D 4803-93).

Quick Air Dry - 20 minutes @ 50% humidity, 75 F or 8 minutes under IR.

Excellent Adhesion and Abrasion Resistance.

Excellent Impact Resistance: no chipping.

Excellent Elasticity can withstand thermal expansion and cold weather impact.

Excellent Hardness

Shelf Life 1 year.

Long term color retention.

Chemically Resistant: window cleaner, acid rain and other pollutants.

Courier shipping is possible.

Environmental Advantages

Ultra Low VOC (20 g/l).

Non-flammable.

Lead, Chromate, isocyanate & Pyrrolidone free.

Non-Hazardous Material with no toxic hardener.

D200 Properties

Who is AquaSurTech OEM?

With over 24 years of hands-on experience in the field of water based coating technology, AquaSurTech OEM is proud to offer it's unique technology specifically formulated for the requirements of the Window & Door Industry.

With an ISO approved manufacturing facility and our own in-house paint shop, AquaSurTech OEM’s vertical integration is ideally suited to help guide you through the simple steps required to “set up shop” and become certified.

Alternatively, years of experience in applying water based coating qualify AquaSurTech to help you identify and train an approved applicator in your area.