

# Water Based Coating Systems

for the Fenestration Industry

www.aquasurtech-oem.com

## ADD VALUE

to Windows and Doors



## *D200 Opportunities and Advantages*

- **Join the vast customer base and add value to windows, doors, siding, shutters, fencing or convert unsold inventory (including capstock).**
- **Minimal space and equipment requirements** make painting in-house feasible even small batch environments. AquaSurTech can provide equipment selection assistance and training for personnel.
- **High transfer efficiency:** the HVLP process and *D200* provides excellent coverage resulting in an extremely cost effective solution.
- **Easy Application** in the field allows for field touch-ups with no halo effect. *D200* is perfect for refurbishing existing oxidized or faded surfaces.
- **A proven track record and the best manufacturer's warranty in the industry** allows you to confidently apply *D200* without fear of peeling, blistering, or fading providing a service life of 20+years.



# D200

*Coating the World... Without Costing the Earth*

*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.**

KC Black  
5325

Bronze  
2125

Slate  
6514

Wedgewood  
Blue 2057

Wicker  
2167

Amazon  
Green 1652

Brick Red  
6819

# D200 Properties



**AquaSurTech**  
OEM

- **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.



ELASTICITY

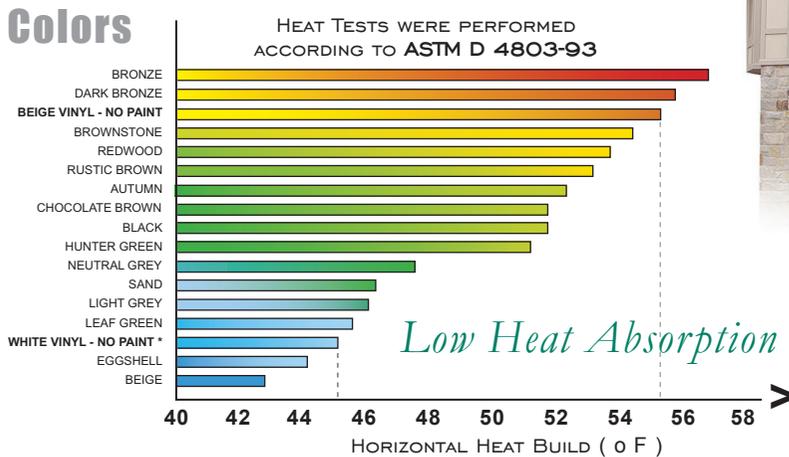


# D200

## Environmental Advantages

- **Ultra Low VOC (20 g/l).**
- **Non-flammable.**
- **Lead, Chromate, isocyanate & Pyrrolidone free.**
- **Non-Hazardous** Material with no toxic hardener.
- Courier shipping is possible.

## Heat Build of Colors



Coating the World... Without Coating the Earth

## 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.



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