

## > PRODUCT BULLETIN

# CORE™ Vinyl Powder Coatings

CORE™ Vinyl Powder Coatings are dry blends of suspension PVC resins that are plasticized for flexibility. These diverse formulations can be customized with various additives to meet a broad range of performance requirements. They can also be matched to any color, and can be formulated and certified for end-use automotive, FDA, UL, ASTM, NSF, military or customer-specific applications.

CORE™ Vinyl Powder Coatings can be sprayed, cast or fluidized, and are available for use in a wide variety of markets and applications. The CORE™ VBX Series of these vinyl powder formulations are designed specifically for use in automotive interiors, providing OEMs with superior haptics for items such as door and instrument panels. With multiple OEM approvals, the VBX Series provides ease of product acceptance and qualification with considerable design flexibility.

#### **KEY CHARACTERISTICS**

- Vinyl powders in high performing, versatile formulations
- A balance of fusion characteristics and physical properties
- Customizable with additives such as heat or light stabilizers, flame retardants or blowing agents
- Matched to any color and to varied processing and performance requirements
- VBX Series vinyl powders formulated to automotive OEM needs

#### MARKET AND APPLICATIONS

CORE<sup>™</sup> Vinyl Powder formulations offer endless utility for nearly every consumer market. That includes:

- Fencing and grating
- Dishwasher and appliance racks
- Storage racks
- Outdoor furniture
- Wires and separators
- Automotive interior parts

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