

## E67 FLEXIBLE SERIES

### E67AC2705—GRAY CONDUCTIVE PRIMER

THE REFLECTION OF A WINNER

#### PRODUCT DESCRIPTION

E676AC2705 flexible primer is a two component conductive technology flexibly designed to provide superior adhesion to various flexible and rigid plastic substrates where baking is an option. This primer also leaves a conductive surface which allows electrostatic application of subsequent topcoats.

#### TECHNICAL DATA

Mixing Ratio: 4 to 1 with V66V29

Color: Gray

Viscosity: 22–28 sec. #2 Zahn

VOC: 3.5–3.8 lbs./gal.

Theoretical Coverage: 802 sq. ft./gal. @ 1.0 mil.

Dry Film Thickness: 0.8–1.2 mils.

% Volume Solids: 50% typically

Conductivity: 140 min.

Pot Life: 8 months

#### SUITABLE SUBSTRATES

Adheres to most rigid plastics (eg. Nylon, Noryl, FRP, RIM, etc.).

#### APPLICATION

Conventional spray equipment or electrostatic.

#### SURFACE PREPARATION

Clean bare substrate with an alcohol rub to remove all mold release or power wash agents, followed by a deionized water rinse.

#### CURE SCHEDULE

10 minute flash.

30 minute bake at 250°F minimum to achieve maximum properties.