# POLY CHIPS®



### Creativity, Made Easy.

Poly Chips are available in thermoplastic (contains recycled plastic) and thermoset chip formulations. These chips are made available for those who wish to design their own unique custom color combinations or as an add in to the Poly Stone, Dura Stone or Artistone color lines. Custom colors may be ordered with minimum quantity requirements.

### Thermoset: Chip-in-Chip, Metallic, Striated, and Translucent Colors



#### Poly Chip Applications

- Custom solid surface colors
  - Custom cast polymer colors
- Custom spray/broadcast applications

#### Varieties of Chips

- Thermoplastic sizes 36 and 18
- Thermoset sizes range from full distribution (all grind sizes in one) to 4-12, 12—18, 18, and 36 to pan.



### Thermoset Solid Colors in a Wide Range of Sizes



# Patented Thermoplastic Colors in 18–36 and +36–pan





What makes the patented (#5,588,599) thermoplastic Poly Chip line so unusual? The thermoplastics used in Poly Chips are made from saturated polyester (up to 25% post-industrial recycled material) that are melted at high temperatures, pigmented and extruded. This process differs from the thermoset chips which are comprised of unsaturated polyester, ATH, and a variety of color additives which are vacuum-cast into sheets and then ground. Colors shown are representative of the actual colors.

# **Interesting Additions**

In addition to customizing products with Poly Chips, ACS offers several add-in products that can make create dynamic looks to nearly any color. Included in this add-in line are several colors of glitter and natural mica products. Visit our web site at www.acstone.com and look under Products, then Add-ins by Product Name drop down.



