Product Data Sheet

General Description

PRODUCT CODE:       P7SK7
PRODUCT NAME:       ICE GRAY
CHEMISTRY:          POLYESTER
SURFACE FINISH:      SMOOTH

Application Recommendation

Surface preparation: All oil and grease, scale and rust, must be removed.
Pretreatment:        Iron or Zinc phosphate is recommended for optimum performance.
Cure Schedule:       7 min. at 400 Deg. F or 15 min. at 375 Deg. F
Film thickness:      2-3 mils.
Weatherability:      Good for outdoor applications.

Designed for electrostatic application. For use in wide variety of general metal applications.
Shelf life is expected to be at least one year from date of shipment when stored in dry
conditions at less than 80 Deg. F.(27 Deg. C.)

Typical Performance Characteristics

Specific Gravity       Calculated       1.54
Coverage               Calculated       125 square foot/lb./mil
Particle Size          ASTM D3451
                       Alpine Jet Sieve 40-45% over 400 Mesh
Gloss 60 Degree        ASTM D 523
Impact Resistance      ASTM D 2794
Flexibility            ASTM D 522
                       Pass 1/8” Mandrel
Pencil Hardness        ASTM D 3363
                       2H
Adhesion               ASTM D 3359
Salt Spray Resistance  ASTM B 117
                       1000+ hours
Humidity Resistance    ASTM D 2247
                       1000+ hours

* Testing performed on Bonderite B1000 panels.

Important: Warranty and Disclaimer- The information contained herein is to the best of our knowledge, true and accurate. All recommendations or suggestions for use are made without guarantee. Since the conditions of use are beyond our control, the performance characteristics of these products vary according to product application, operation conditions, materials applied to. Since these factors can affect results, we recommended that you perform your own test to determine to your satisfaction whether the product is acceptable and is suitable for your particular purpose under your own operation conditions prior to using any product in full scale production. Seller warrants the product to be free from defects in materials and workmanship. Such warranty is exclusive and is in lieu of any other warranty. Nortek Corporation disclaims any liability incurred in connection with the use of our products and information contained herein. No representative of ours has authority to waive or change this provision, which applies to all sales of these products.