Product Data Sheet

General Description
PRODUCT CODE: H1TA8
PRODUCT NAME: CO. SILVER TEXTURE
CHEMISTRY: HYBRID
SURFACE FINISH: SAND TEXTURE

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: 10 min. at 400 Deg. F or 15 min. at 375 Deg. F, Metal temperature.
Film thickness: 2-3 mils.
Weatherability: Indoor, general metal application.
Advantage: Excellent application efficiency and recoat ability.

This powder coating do not contain the 10 restricted substances, as defined in the European directive 2015/863/EU (RoHS 3 restriction of Hazardous Substances) 2), Article (4)2, Annex II, to this product, and have determined that any impurities disclosed to us by our suppliers are in amounts less than the maximum concentration values tolerated by weight in homogeneous materials for the restricted hazardous substances under the RoHS 3 CE- marking directive and REAC Restricted Chemical list, Cadmium, Chromium VI, Lead, Mercury, Cadmium, Polybromobiphenyls, Polybrominateddiphenyls(PBB) under the RoHS 3 compliance effect July, 2019 Do not contain Chemicals listed in California January 03, Proposition 65 list

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 1.50
Coverage: Calculated 130 squares foot/lb./mil
Particle Size: ASTM D3451 0-10% over 200 Mesh
Alpine Jet Sieve 40-45% over 400 Mesh
Gloss 60 Degree: ASTM D 523 7+-3+/5 units
Flexibility: ASTM D 522 Pass 1/8” Mandrel
Pencil Hardness: ASTM D 3363 2H
Adhesion: ASTM D 3359 5B Method B
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, operating conditions, and 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 operating 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 these provisions, which applies to all product sales.