

## **BIG-BEN (PAINTS) COMPANY LIMITED**

Automotive Refinish | Industrial Coating | Decorative Coating

Technical Datasheet Number 042414/01EN Last Update: April 24, 2014 55-LINE **BIC-BEN® ACRYLIC FINISH (SOLID COLORS)** A single component Basecoat with Clearcoat for Solid Colors. It gives high gloss retention, high **PRODUCT DESCRIPTION** coverage area with the smooth finishing surface. Color Shade Please refer to standard catalogue. Gloss, semi-gloss, and matt PHYSICAL PROPERTIES color Use as finish coat with clearcoat on top Usage Substrates Bic-Ben® 2K Primer [#80-0094] Specific gravity @ 30 C  $1.10 \pm 0.20$ Solid content 45 - 60 % Shelf life 1 year Mixing ratio Paint : Thinner = 1 : 1 [Paint = #55-Line | Bic-Ben® Acrylic Thinner = #86-102] Pot life after mixing @ 30 C N/A Spray Conditions Spray Gun: 1.4 – 1.6 mm. **APPLICATION DATA** Air Pressure: 35 ± 5 psi. Drying time Recoat: 5 – 10 min. Top with clearcoat: after 15 min. **Baking Conditions:** To accelerate drying process, apply heat @ 60 - 80 C for 30 min. Recommended thickness per coat 15 ± 5 micron (for spraying) 30 ± 5 micron (for brushing)  $20 - 30 \text{ m}^2$  for 1 gallon Theoretical coverage area (35  $\mu$ ) Wear goggle, respiratory mask. SAFETY & PRECAUTION Apply product in well-ventilated area. Humidity should be less than 85% R.H. For further information, please consult our material safety data sheet (MSDS).

This technical data sheet is intended to describe our product application. It should not therefore be constructed as guaranteeing any specific property of the product. We assume no liability in connection with its use. We urge you to study the Material Safety Data Sheet of this product prior to the application.



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