



Number: SSB603H1

September 18, 201

Name: Pipe Black

Type: Proprietary

Alesta Group Code: HR13004000016

POWDER PROPERTIES

ASTM D5965-96, C	Specific Gravity	1.4 ± 0.05
	Theoretical Coverage	137 ft ² /lb/mil
ASTM D3451-92, 13	Mass Loss During Cure	< 1%
	Recommended Shelf Life:	6 Months @ 75 °F

COATING PROPERTIES

ASTM D523-89	Gloss at 60°	10-20
DPC TM 10.219	PCI Powder Smoothness	n/a
ASTM D2454-95	Overbake Resistance, Time	>100%
ASTM D3363-92a	Pencil Hardness	H
ASTM D2794-93	Dir / Rev Impact, Gardner	40 / 20 in/lbs
ASTM D3359-97	Adhesion, Cross Hatch	2-4B
ASTM D522-93a	Flexibility, Mandrel	1/4 in. dia., no fracture

APPLICATION

Electrostatic Spray, Cold

Substrate: 0.032 in. CRS

Pretreatment: Hot KOH clean and grit blast; No phosphate.

CURE SCHEDULE:

(Time at substrate temperature)

15 Minutes @ 500°F

or 30 Minutes @ 450°F

FILM THICKNESS: 2.0-3.0 MILS

Not recommended for enclosed or indoor (interior) applications. This product is designed for use at temperatures up to 1000°F.

Strict storage conditions must be followed; improper storage of this powder coating has been seen to create clumping. The use of after-market plastic hose is not recommended; some plastic hoses contain additives which can cause a sticky liquid residue to be left behind, making the cleaning of

Prepared 6/6/2013

9800 Genard Rd. Houston, TX 77041-7624 1-800-247-3886 fax: 713-939-4027
4130 Lyman Dr. Hilliard, OH 43026-1213 1-800-667-9610 fax: 614-771-4139



WARRANTY POLICY: Seller certifies that all coatings delivered to Customer in unopened factory filled containers meet all pertinent quality standards presented in its current published literature. Since matters of surface preparation, application procedures, curing procedures and other local factors that affect coating performance are beyond Seller's control, Seller assumes no liability for coating failure other than to supply replacement material for a coating material proven to be defective. Customer will determine suitability of this product for its use and thereby assume all risks and liabilities in connection therewith. Seller will not be liable for any injuries, damages or other losses derived, directly or indirectly, from or as a consequence of Customer's use of the product. SELLER DISCLAIMS ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, RELATING TO ITS PRODUCTS AND THEIR APPLICATION, INCLUDING BUT NOT LIMITED TO WARRANTIES OF MERCHANTABILITY AND FITNESS FOR PARTICULAR PURPOSES.



Technical Information Sheet



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