

PRODUCT DATA SHEET

HIGH TEMPERATURE BAKING FINISH

262B215 BLACK LOW HAPS



Description

Forrest Paint's 262B215 cross-linked baking finish is designed to meet the needs of the future. This state of the art high temperature finish is performance oriented and environmentally compliant.

Coating should be thoroughly mixed before application. Constant agitation during use is required with all high temperature coatings.

It is not recommended that any solvents or additives be added to this product.

Benefits

- Excellent film integrity and color to (550° C)
- Provides excellent film quality
- The fully cured coating allows for cleaning, with typical household cleaners, without affecting the finish.
- Lower VOC emissions
- Improved Mar Resistance

Physical Properties

Viscosity ASTM D 1200	18-22 sec #3 Zahn Cup
Gloss ASTM D 523	12-15 @ 60 degrees
Cure Schedule	220° C /10 minutes
Volume Solids	40-42%
Solvent Resistance	50 MEK D-Rubs
Material VOC ASTM D-3960	504 g/l
Pencil Hardness ASTM D3363	3H+
1/8 Mandrel ASTM D 522	Pass
Salt Fog ASTM B117	50 Hrs. +
Adhesion ASTM D 3357	Pass 5B
QUV	No gloss loss @ 300 hrs.
Rec. DFT (Aluminized)	12 -40 microns
Rec. DFT (Mild Steel)	20-50 microns
Clean-up	Xylene (Forrest's 3-T-2)

Surface Preparation

Surface should be free from dust, oil, dirt and grease before applying 262B215. Forrest Paint Company recommends working with your cleaning specialist to assist you in finding the best metal preparation. A Forrest Paint representative will be glad to assist you in finding a cleaning specialist if desired.

Application

This coating is easy to use and can be applied using either conventional, airless, air assisted airless or electrostatic spray equipment.

Safety

This product contains solvents and/or other chemical ingredients. Adequate health and safety precautions should be observed during all storage.

READ MATERIAL SAFETY DATA SHEETS BEFORE USING THIS PRODUCT.

Limitations

The technical data and suggestions for use in this product data sheet are currently correct to the best of our knowledge, but are subject to change without notice. Because application and conditions vary, and are beyond our control, we are not responsible for results obtained in using this product, even when used as suggested. The user should conduct tests to determine the suitability of the product for the intended use. Our liability (including liability for breach of warranty, strict liability in tort, negligence or otherwise) is limited exclusively to replacement of the product or refund of its price. Under no circumstance are we liable for incidental and consequential damages.