



**TECHNICAL
INFORMATION
SHEET**
Sumter Coatings, Inc.
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LOW GLOSS WATER-BASE UNIVERSAL PRIMER

PRODUCT NUMBER: 196D1905

COLOR: Gray

USE: Protective / Decorative

GLOSS: 0 – 5 Units @ 60° Maximum

RECOMMENDED FILM THICKNESS: 2.0 – 3.0 Mils Dry

5.4 – 8.0 Mils Wet

SPREAD RATE: 298 - 199 Sq Ft/Gal @ Recommended DFT – No Loss

VOC: 1.5 lbs/gal (180 g/l) ± 1%

FLASH POINT: N/A

HAPS / GAL SOLIDS: 0.575

pH: 8.5 – 9.5

DRY TIME: @ 77° F & 50% Relative Humidity

To Touch	-	30 Minutes
Tack Free	-	40 Minutes
To Handle	-	60 Minutes
To Topcoat	-	30 Minutes

MIXING INSTRUCTIONS: Mix well prior to use: Mechanical agitation is preferred.

VISCOSITY: 35” – 40” # 4 Zahn @ 77° F & 50 % Relative Humidity

SOLIDS BY VOLUME: 37.17 ± 2%

SOLIDS BY WEIGHT: 52.27 ± 2%

SALT SPRAY RESISTANCE: Passes 250 Hours (Primer only @ 2.5 mils dry film thickness) ASTM B117

PENCIL HARDNESS: Seven day cure: H ASTM D3363

WEIGHT PER GALLON: 10.81 lbs.

REDUCTION: As needed with water and/or 480X0082 Reducer Blend

CLEAN UP: Water

NOTE: The performance of this, or any other coating, is directly related to its application and to the condition of the substrate on which it is applied. Painting over grease, oil, dirt, rust, or any other foreign matter, will detract from the performance of this coating.

The technical data furnished are true and accurate to the best of our knowledge at the date of issuance. It is subject to change without prior notice. It is suggested that the user verify with Sumter Coatings, Inc. prior to specifying or ordering. Test results are believed to be reliable; however, no guarantee of accuracy is given or implied. We guarantee all products to conform to Sumter Coatings, Inc. quality control standards. Liability, if any, is limited to replacement of product. No other warranty or guarantee of any kind, expressed or implied, is made by Sumter Coatings, Inc. including fitness of a particular purpose.

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