



AMERICAN COATINGS

CT 1120 COAL TAR COATING

A gasoline resistant coal tar for wrapping pipelines and coating underground equipment.

GENERAL FEATURES

- A HIGH BUILD COAL TAR PRODUCT
- EXCELLENT FLEXIBILITY
- CAN BE WRAPPED OR APPLIED BY ITSELF
- RESISTANT TO GASOLINE AND OIL
- EXCELLENT COATING FOR UNDERGROUND INSTALLATIONS

DESCRIPTION

American CT 1120 is a coal tar fibrated product especially formulated for protecting underground and above ground pipes and tanks.

USES

American CT 1120 can be used as a two coat 24 – 30 mil system by itself or used in a wrapping operation with cloth for piping. The product's pliability helps it withstand expansion and contraction of surrounding soil.

PHYSICAL DATA

Finish ----- Semi Gloss
 Color ----- Black
 Applied Over ----- Steel
 Components ----- One
 Cure ----- Air Dry

Volume Solids ± 2% ----- 38 %

Recommended Dry Film

Thickness ----- 12 – 15 mils
 Number of Coats ----- One
 Application Method ----- Roll, Spray
 Mastic spray equipment

Thinning Required ----- None

Dry Time @ 77°F and 50% RH:

Touch ----- 1 hour
 Through ----- 2 hours
 Topcoat ----- Stays Flexible

*Theoretical Coverage at:

Recommended Thickness ----- 50 – 40 sq. ft/gal

Temperature Limit

Immersed ----- N/R
 Atmospheric ----- 150° F

Miscellaneous Properties

Shelf Life ----- 1 year

SURFACE PREPARATION

Surfaces should be free of all dirt, dust, oil, or grease. Apply directly over steel.

* Coverage's are theoretical and do not make provision for spray losses



AMERICAN COATINGS

CT 1120

APPLICATION INFORMATION

Do not apply below 40° F or humidities greater than 85 percent.

APPLICATION METHOD

Mastic gun, brush or roller.

MIXING

No mixing required.

CLEAN-UP AND THINNING

Clean up and thin with American TH 600 thinner.

MASTIC EQUIPMENT

DeVilbiss Conventional mastic gun MBC516.

SAFETY INFORMATION

WARNING! FLAMMABLE, HARMFUL IF INHALED, CAUSES IRRITATION

Keep away from sparks or flame. Vapors may cause flash fire. Use with adequate ventilation. Do not breathe vapors or spray mist. Wear an appropriate, properly fitted respirator during and after applications unless air monitoring demonstrates vapor/mist levels are below applicable limits. Avoid contact with eyes, skin, and clothing. Wash thoroughly after handling.

SHIPPING DATA

Proper Shipping Name ----- Paint Liquid
Hazard Class----- Flammable Liquid

Flash Pt. °F SETA ----- 60° F

UN No.----- 1263

PACKAGING

Shipping Wt.
Fives ----- 60.5 pounds

DISCLAIMER

The facts stated and the recommendations and suggestions herein are based upon experiments and supplier information believed to be reliable. No guarantee is made of their accuracy, however, and American Coatings ASSUMES NO LIABILITY FOR PRODUCT FAILURE OTHER THAN TO SUPPLY REPLACEMENT MATERIAL FOR PRODUCTS SHOWN TO BE DEFECTIVE WHEN DELIVERED OR TO REFUND THE PURCHASE PRICE. Except as stated, THERE ARE NO WARRANTIES, EITHER EXPRESSED OR IMPLIED, OF MERCHANTABILITY, FITNESS OR OTHERWISE. AMERICAN COATINGS SHALL NOT BE LIABLE FOR SPECIAL, INCIDENTAL AND CONSEQUENTIAL DAMAGES. No statement contained herein shall be constructed as an inducement to infringe existing



AMERICAN COATINGS

patents or as an endorsement of specific manufacturers.

7.20.05