

Product Data Sheet

ALLIED

AC 216

FIBERED ASPHALT CUTBACK FOUNDATION COATING

DESCRIPTION

AC 216 is a heavy-bodied fibered asphalt cutback coating for below-grade concrete and masonry walls. It can be brushed or sprayed onto vertical or horizontal foundation surfaces to damp-proof and assist in preventing mildew, rust, mold, and rot. AC 216 is unaffected by moisture and will not wash away should it rain during application. It is solvent-based and will not freeze.

PHYSICAL PROPERTIES

Flash Point (ASTM D93) 100°F (38°C) min. Weight per Gallon (Liter) 8.1 lb (.81 Kg). Viscosity at 80°F (ASTM D562 Mod) 80 - 110 sec.Non-Volatile (Test Method 141) 62% min. Percent Asphalt 58%. Percent Total Solids by Volume 58%. Dry Film Thickness at 1 gal/100 sq.ft (4.91 1/10m²) 9 mils. Dry to Touch 24 hours. Effect of Weathering Slight chalking.

Conforms to CGSB 37GP 16

VO.C 211 grams/Litre

PREPARATION

Surfaces must be clean and free of all foreign matter. Do not apply to damp or frost-covered surfaces. Fill cracks and voids with plastic cement before coating.

APPLICATION

Two coats of AC 216 are recommended. Apply each coat by brush or spray in a continuous unbroken film, free of pinholes or other surface breaks. Each coat should be applied at a rate of 75 sq.ft /gallon (1.5 sq.m/liter). The second coat should be applied at right angles to the first. Form a cove at the junction of the walls and footings and cover the tops and edges of footings. Allow at least 36 hours after application before backfilling. If AC 216 becomes stiff due to the cold, place in a heated room until it regains normal consistency. For improved bridging or cracking in foundations, embed a layer of 10/20 glass fabric in the first coat before applying the second coat.

CAUTION

Combustible. Keep away from direct heat and open flames. Avoid prolonged contact with skin. Avoid breathing vapour or spray mists. Do not take internally. Close container tightly after each use. Use only with adequate ventilation. Refer to the Safety Data Sheet for more information.

STORAGE AND HANDLING

Shelf life -12 months.

Rotate stock.