



Product Data Sheet

ALLIED

AC 205 ROOF CEMENT

DESCRIPTION

AC 205 Roof Cement is a flexible cement specially formulated with refined asphalt and selected additives to provide adherence to wet surfaces. It is ready-to-use, remains soft and pliable for years, and is resistant to temperature changes.

RECOMMENDED USE

AC 205 is ideal for patching and roof maintenance, sealing and repairing shingle tabs, flashings, roof seams and cable joints. It can be used to stop leaks around vent pipes, spouts, and gutters and is suitable for sealing metal building seams and foundations.

PHYSICAL PROPERTIES

Flash Point (ASTM D93)	105°F (40°C) min.
Weight per Gallon (Litre)	10 lb (1 kg).
Viscosity at 80°F	270 – 300.
Non-Volatile (Fed Test Method 141)	70% min.
Percent Specially Processed Bitumen	30% min.
Drying Time	2 – 3 days.
Service Temperature, Extended Exposure	-20°F (-29°C) to 150°F (66°C).
Resistant to Oils and Solvents	Poor.
Effect of Weathering	Slight chalking.
Water Resistance	
Under Good Drainage Conditions	Excellent.
Under Continuous Submersion	Fair.
Solvent for Cleanup	Paint thinner or mineral spirits.
Complied with CGSB 37GP5M SS-C-153C Type 1 ASTM 2822.	

PREPARATION

Remove dust, dirt and debris with a stiff brush or broom. All rust or scaling of previous coating should be removed by scraping or wire brushing.

APPLICATION

When application is to take place at temperature below 50°F, store AC 205 at room temperature 24 hours prior to use in order to make application easier. If cartridges are used, cut spout to desired bead size and puncture inner seal. Using a standard caulking gun, apply directly over the area to be sealed, if pails are used AC 205 can be applied with a trowel or putty knife. Applied product may be tooled by occasionally dipping putty knife or trowel into paint thinner. Tools and hands should be cleaned with paint thinner or mineral spirits.

LIMITATIONS

AC 205 cannot be painted, has poor resistance to oils and solvents, and cannot be used on tar roofs.

CAUTION: Combustible, keep away from heat and open flames.

NOTE: Seller's and manufacturer's only obligation shall be to replace such quantity of the product proved to be defective. Neither seller nor manufacturer shall be liable for any injury, loss or damaged, direct or consequential, arising out of the use or the inability to use the product. Before using, the user shall determine the suitability of the product for his/her intended use, and user assumes all risk and liability whatsoever in connection therewith.